**📄 AccChiTietGoiDichVu.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccChiTietGoiDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaGoiDichVu { get; set; }

11 │

12 │ public Guid? MaCtphacDo { get; set; }

13 │

14 │ public Guid? MaDichVu { get; set; }

15 │

16 │ public int? SoLuong { get; set; }

17 │

18 │ public decimal? DonGia { get; set; }

19 │

20 │ public decimal? ThanhTien { get; set; }

21 │

22 │ public bool? DaSuDung { get; set; }

23 │

24 │ public DateTime? NgaySuDung { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

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**📄 AccChiTietKetChuyenDoanhThuChuaPhatHanhHoaDon.cs (CS, 59 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccChiTietKetChuyenDoanhThuChuaPhatHanhHoaDon

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaKetChuyen { get; set; }

11 │

12 │ public DateTime? NgayChungTu { get; set; }

13 │

14 │ public Guid? MaTiepNhan { get; set; }

15 │

16 │ public Guid? MaPhongBan { get; set; }

17 │

18 │ public int? MaDoiTuongBenhNhan { get; set; }

19 │

20 │ public DateTime? NgayVao { get; set; }

21 │

22 │ public int? MaDoiTuongThanhToan { get; set; }

23 │

24 │ public Guid? MaVienPhi { get; set; }

25 │

26 │ public Guid? MaToaThuoc { get; set; }

27 │

28 │ public Guid? MaDichVu { get; set; }

29 │

30 │ public Guid? MaVatTu { get; set; }

31 │

32 │ public decimal? SoLuong { get; set; }

33 │

34 │ public decimal? DonGiaDv { get; set; }

35 │

36 │ public decimal? DonGiaBh { get; set; }

37 │

38 │ public decimal? DonGiaBhtt { get; set; }

39 │

40 │ public decimal? ThanhTien { get; set; }

41 │

42 │ public decimal? ThanhTienBhtt { get; set; }

43 │

44 │ public decimal? ThanhTienBntt { get; set; }

45 │

46 │ public Guid? UserCreated { get; set; }

47 │

48 │ public DateTime? CreatedDate { get; set; }

49 │

50 │ public Guid? UserModified { get; set; }

51 │

52 │ public DateTime? ModifiedDate { get; set; }

53 │

54 │ public bool? Deleted { get; set; }

55 │

56 │ public Guid? UserDeleted { get; set; }

57 │

58 │ public DateTime? DeletedDate { get; set; }

59 │ }

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**📄 AccChiTietPhieuThu.cs (CS, 73 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccChiTietPhieuThu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhieuThu { get; set; }

11 │

12 │ public Guid? MaVienPhiNgoaiTru { get; set; }

13 │

14 │ public Guid? MaToaThuoc { get; set; }

15 │

16 │ public Guid? MaVienPhiNoiTru { get; set; }

17 │

18 │ public Guid? MaChiTietDichVuHopDong { get; set; }

19 │

20 │ public Guid? MaPhieuGmhs { get; set; }

21 │

22 │ public int? MaLoaiDoiTuong { get; set; }

23 │

24 │ public Guid? MaDichVu { get; set; }

25 │

26 │ public Guid? MaChiTietToaThuoc { get; set; }

27 │

28 │ public Guid? MaGoiDichVu { get; set; }

29 │

30 │ public Guid? MaVatTu { get; set; }

31 │

32 │ public Guid? MaDvt { get; set; }

33 │

34 │ public decimal? SoLuong { get; set; }

35 │

36 │ public decimal? DonGia { get; set; }

37 │

38 │ public decimal? DonGiaBh { get; set; }

39 │

40 │ public decimal? DonGiaBhthanhToan { get; set; }

41 │

42 │ public decimal? ThanhTien { get; set; }

43 │

44 │ public decimal? ThanhTienBh { get; set; }

45 │

46 │ public decimal? BnthanhToan { get; set; }

47 │

48 │ public decimal? TlmienGiam { get; set; }

49 │

50 │ public decimal? TlthanhToan { get; set; }

51 │

52 │ public Guid? MaCtphieuThu { get; set; }

53 │

54 │ public Guid? UserCreated { get; set; }

55 │

56 │ public DateTime? CreatedDate { get; set; }

57 │

58 │ public Guid? UserModified { get; set; }

59 │

60 │ public DateTime? ModifiedDate { get; set; }

61 │

62 │ public bool? Deleted { get; set; }

63 │

64 │ public Guid? UserDeleted { get; set; }

65 │

66 │ public DateTime? DeletedDate { get; set; }

67 │

68 │ public decimal? SoLuongTheoGio { get; set; }

69 │

70 │ public bool? DaTra { get; set; }

71 │

72 │ public decimal? GiamGia { get; set; }

73 │ }

────────────────────────────────────────────────────────────

**📄 AccChiTietTaiKhoaDaThanhToan.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccChiTietTaiKhoaDaThanhToan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaChiTietTaiKhoan { get; set; }

11 │

12 │ public Guid? MaLichSuThanhToan { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public string? DichVuApDung { get; set; }

17 │

18 │ public decimal? SoTienThanhToan { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

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**📄 AccChiTietTaiKhoan.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccChiTietTaiKhoan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaLichSuNapThe { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaKm { get; set; }

15 │

16 │ public Guid? MaDichVu { get; set; }

17 │

18 │ public decimal? SoTien { get; set; }

19 │

20 │ public decimal? SuDung { get; set; }

21 │

22 │ public decimal? ConLai { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │

38 │ public string? DichVuApDung { get; set; }

39 │ }

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**📄 AccGoiDichVuKhachHang.cs (CS, 45 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccGoiDichVuKhachHang

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaBenhNhan { get; set; }

11 │

12 │ public Guid? MaTaiKhoanDichVu { get; set; }

13 │

14 │ public Guid? MaGoiDichVu { get; set; }

15 │

16 │ public Guid? MaDichVu { get; set; }

17 │

18 │ public int? SoLuong { get; set; }

19 │

20 │ public decimal? SoTien { get; set; }

21 │

22 │ public int? SoLuongMua { get; set; }

23 │

24 │ public decimal? SoTienMua { get; set; }

25 │

26 │ public Guid? HinhThucTt { get; set; }

27 │

28 │ public Guid? MaThanhToan { get; set; }

29 │

30 │ public string? GhiChu { get; set; }

31 │

32 │ public Guid? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public Guid? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public Guid? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │ }

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**📄 AccGoiDichVuTiemChung.cs (CS, 47 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccGoiDichVuTiemChung

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public Guid? MaPhacDo { get; set; }

13 │

14 │ public Guid? MaTiepNhan { get; set; }

15 │

16 │ public Guid? MaThongTinKham { get; set; }

17 │

18 │ public Guid? MaBenhNhan { get; set; }

19 │

20 │ public decimal? ThanhTien { get; set; }

21 │

22 │ public decimal? ChietKhauPer { get; set; }

23 │

24 │ public decimal? PhaiThu { get; set; }

25 │

26 │ public decimal? DaThanhToan { get; set; }

27 │

28 │ public DateTime? NgayThanhToan { get; set; }

29 │

30 │ public Guid? NguoiThanhToan { get; set; }

31 │

32 │ public Guid? MaPhieuThu { get; set; }

33 │

34 │ public Guid? UserCreated { get; set; }

35 │

36 │ public DateTime? CreatedDate { get; set; }

37 │

38 │ public Guid? UserModified { get; set; }

39 │

40 │ public DateTime? ModifiedDate { get; set; }

41 │

42 │ public bool? Deleted { get; set; }

43 │

44 │ public Guid? UserDeleted { get; set; }

45 │

46 │ public DateTime? DeletedDate { get; set; }

47 │ }

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**📄 AccHinhThucTt.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccHinhThucTt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 AccKetChuyenDoanhThuChuaPhatHanhHoaDon.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccKetChuyenDoanhThuChuaPhatHanhHoaDon

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? Thang { get; set; }

11 │

12 │ public int? Nam { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 AccLichSuNapThe.cs (CS, 63 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccLichSuNapThe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaBenhNhan { get; set; }

11 │

12 │ public DateTime? NgayNap { get; set; }

13 │

14 │ public string? NguoiNap { get; set; }

15 │

16 │ public string? SoDienThoai { get; set; }

17 │

18 │ public string? Cccd { get; set; }

19 │

20 │ public decimal? SoTien { get; set; }

21 │

22 │ public Guid? HinhThucNap { get; set; }

23 │

24 │ public bool? TamUngTiepNhan { get; set; }

25 │

26 │ public int? MaVoucherQlvc { get; set; }

27 │

28 │ public Guid? MaVoucherHis { get; set; }

29 │

30 │ public string? MaThe { get; set; }

31 │

32 │ public string? GhiChu { get; set; }

33 │

34 │ public decimal? SoDuTruocKhiNap { get; set; }

35 │

36 │ public decimal? SoDuSauKhiNap { get; set; }

37 │

38 │ public decimal? GiaTriThuc { get; set; }

39 │

40 │ public decimal? GiaTriKm { get; set; }

41 │

42 │ public Guid? MaPhieuThu { get; set; }

43 │

44 │ public Guid? MaKhuyenMai { get; set; }

45 │

46 │ public Guid? UserCreated { get; set; }

47 │

48 │ public DateTime? CreatedDate { get; set; }

49 │

50 │ public Guid? UserModified { get; set; }

51 │

52 │ public DateTime? ModifiedDate { get; set; }

53 │

54 │ public bool? Deleted { get; set; }

55 │

56 │ public Guid? UserDeleted { get; set; }

57 │

58 │ public DateTime? DeletedDate { get; set; }

59 │

60 │ public decimal? SoDuThamMyTruocKhiNap { get; set; }

61 │

62 │ public decimal? SoDuThamMySauKhiNap { get; set; }

63 │ }

────────────────────────────────────────────────────────────

**📄 AccLichSuThanhToan.cs (CS, 75 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccLichSuThanhToan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaBenhNhan { get; set; }

11 │

12 │ public Guid? MaHopDong { get; set; }

13 │

14 │ public Guid? MaTaiKhoanDv { get; set; }

15 │

16 │ public DateTime? NgayThanhToan { get; set; }

17 │

18 │ public Guid? HinhThucTt { get; set; }

19 │

20 │ public decimal? SoTienThanhToanTamUng { get; set; }

21 │

22 │ public decimal? SoTienThanhToanNoiTru { get; set; }

23 │

24 │ public decimal? SoTienThanhToan { get; set; }

25 │

26 │ public Guid? MaTiepNhan { get; set; }

27 │

28 │ public Guid? MaLoaiChiPhi { get; set; }

29 │

30 │ public Guid? MaChiPhi { get; set; }

31 │

32 │ public Guid? MaPhieuThu { get; set; }

33 │

34 │ public bool? RutThe { get; set; }

35 │

36 │ public bool? HoanTra { get; set; }

37 │

38 │ public string? NguoiThanhToan { get; set; }

39 │

40 │ public string? Cccd { get; set; }

41 │

42 │ public string? DienGiai { get; set; }

43 │

44 │ public decimal? SoDuTruocTt { get; set; }

45 │

46 │ public decimal? SoDuSauTt { get; set; }

47 │

48 │ public decimal? ChietKhauKm { get; set; }

49 │

50 │ public decimal? TongThanhToan { get; set; }

51 │

52 │ public decimal? SoDuKmtruocCk { get; set; }

53 │

54 │ public decimal? SoDuKmsauCk { get; set; }

55 │

56 │ public Guid? MaKm { get; set; }

57 │

58 │ public Guid? UserCreated { get; set; }

59 │

60 │ public DateTime? CreatedDate { get; set; }

61 │

62 │ public Guid? UserModified { get; set; }

63 │

64 │ public DateTime? ModifiedDate { get; set; }

65 │

66 │ public bool? Deleted { get; set; }

67 │

68 │ public Guid? UserDeleted { get; set; }

69 │

70 │ public DateTime? DeletedDate { get; set; }

71 │

72 │ public decimal? SoDuThamMyTruocTt { get; set; }

73 │

74 │ public decimal? SoDuThamMySauTt { get; set; }

75 │ }

────────────────────────────────────────────────────────────

**📄 AccLichSuThanhToanGoiDichVu.cs (CS, 53 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccLichSuThanhToanGoiDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaBenhNhan { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public Guid? MaVienPhiNgoaiTru { get; set; }

15 │

16 │ public Guid? MaGoiDichVuKh { get; set; }

17 │

18 │ public Guid? MaGoiDichVu { get; set; }

19 │

20 │ public Guid? MaChiTietGoiDichVu { get; set; }

21 │

22 │ public Guid? MaDichVu { get; set; }

23 │

24 │ public int? SoLuong { get; set; }

25 │

26 │ public decimal? SoTien { get; set; }

27 │

28 │ public int? SoLanConLai { get; set; }

29 │

30 │ public decimal? SoTienConLai { get; set; }

31 │

32 │ public decimal? TongTienTruocTt { get; set; }

33 │

34 │ public decimal? TongTienSauTt { get; set; }

35 │

36 │ public Guid? MaPhieuThu { get; set; }

37 │

38 │ public string? GhiChu { get; set; }

39 │

40 │ public Guid? UserCreated { get; set; }

41 │

42 │ public DateTime? CreatedDate { get; set; }

43 │

44 │ public Guid? UserModified { get; set; }

45 │

46 │ public DateTime? ModifiedDate { get; set; }

47 │

48 │ public bool? Deleted { get; set; }

49 │

50 │ public Guid? UserDeleted { get; set; }

51 │

52 │ public DateTime? DeletedDate { get; set; }

53 │ }

────────────────────────────────────────────────────────────

**📄 AccLoaiPhieuThu.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccLoaiPhieuThu

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 AccPhieuThu.cs (CS, 83 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccPhieuThu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaThongTinKham { get; set; }

13 │

14 │ public Guid? MaHopDong { get; set; }

15 │

16 │ public Guid? MaBenhNhan { get; set; }

17 │

18 │ public int? MaLoaiPhieuThu { get; set; }

19 │

20 │ public string? Code { get; set; }

21 │

22 │ public DateTime? NgayChungTu { get; set; }

23 │

24 │ public decimal? SoTienPhaiThu { get; set; }

25 │

26 │ public decimal? SoTienThanhToan { get; set; }

27 │

28 │ public decimal? SoTienQuaThe { get; set; }

29 │

30 │ public decimal? SoTienQuaTheNh { get; set; }

31 │

32 │ public decimal? SoTienConLai { get; set; }

33 │

34 │ public decimal? SoTienMienGiam { get; set; }

35 │

36 │ public Guid? HinhThucTt { get; set; }

37 │

38 │ public string? GhiChu { get; set; }

39 │

40 │ public bool? DaIn { get; set; }

41 │

42 │ public Guid? MaPhieuThu { get; set; }

43 │

44 │ public Guid? MaPhieuXuat { get; set; }

45 │

46 │ public Guid? MaPhieuNhapTra { get; set; }

47 │

48 │ public string? MaGiaoDichNganHang { get; set; }

49 │

50 │ public Guid? MaBanLe { get; set; }

51 │

52 │ public Guid? MaSoThuTu { get; set; }

53 │

54 │ public string? RequestId { get; set; }

55 │

56 │ public bool? Status { get; set; }

57 │

58 │ public int? SeqSoHoaDon { get; set; }

59 │

60 │ public Guid? UserCreated { get; set; }

61 │

62 │ public DateTime? CreatedDate { get; set; }

63 │

64 │ public Guid? UserModified { get; set; }

65 │

66 │ public DateTime? ModifiedDate { get; set; }

67 │

68 │ public bool? Deleted { get; set; }

69 │

70 │ public Guid? UserDeleted { get; set; }

71 │

72 │ public DateTime? DeletedDate { get; set; }

73 │

74 │ public string? ChuKyKhachHang { get; set; }

75 │

76 │ public decimal? MucHuong { get; set; }

77 │

78 │ public decimal? SalaryBasic { get; set; }

79 │

80 │ public decimal? Per { get; set; }

81 │

82 │ public Guid? MaPhongBanThu { get; set; }

83 │ }

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**📄 AccTaiKhoanDichVu.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AccTaiKhoanDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaLichSuThanhToan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaGoiDichVu { get; set; }

15 │

16 │ public int? SoLuong { get; set; }

17 │

18 │ public int? SoTien { get; set; }

19 │

20 │ public Guid? HinhThucTt { get; set; }

21 │

22 │ public Guid? MaThanhToan { get; set; }

23 │

24 │ public decimal? SoDuTruoc { get; set; }

25 │

26 │ public decimal? SoDuSau { get; set; }

27 │

28 │ public string? GhiChu { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │ }

────────────────────────────────────────────────────────────

**📄 AgyChiTietHoatChatDiUng.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AgyChiTietHoatChatDiUng

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTienSuDiUng { get; set; }

11 │

12 │ public Guid? MaNoiDungDiUng { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaHoatChat { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 AgyChiTietTienSuDiUng.cs (CS, 41 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AgyChiTietTienSuDiUng

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTienSuDiUng { get; set; }

11 │

12 │ public Guid? MaNoiDungDiUng { get; set; }

13 │

14 │ public int? Stt { get; set; }

15 │

16 │ public string? Code { get; set; }

17 │

18 │ public string? Ten { get; set; }

19 │

20 │ public int? SoLan { get; set; }

21 │

22 │ public bool? Co { get; set; }

23 │

24 │ public string? CauTraLoi { get; set; }

25 │

26 │ public string? BieuHienLamSang { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public Guid? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public Guid? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │ }

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**📄 AgyNoiDungDiUng.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AgyNoiDungDiUng

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? Stt { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public int? KieuDuLieu { get; set; }

17 │

18 │ public string? CauTraLoiMau { get; set; }

19 │

20 │ public bool? Khac { get; set; }

21 │

22 │ public bool? DiUngHoatChatThuoc { get; set; }

23 │

24 │ public bool? Status { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

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**📄 AgyTienSuDiUng.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class AgyTienSuDiUng

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaNhanVienDanhGia { get; set; }

15 │

16 │ public string? ChuKy { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

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**📄 ApiControllerBase.cs (CS, 44 lines)**

1 │ using HISCustomerAPI.Models;

2 │ using HISCustomerAPI.Models.Entity;

3 │ using HISCustomerAPI.Models.EntityDKKB;

4 │ using Microsoft.AspNetCore.Mvc;

5 │

6 │ namespace HISCustomerAPI.Controllers.Base

7 │ {

8 │ [ApiController]

9 │ public abstract class ApiControllerBase : ControllerBase

10 │ {

11 │ protected readonly HisDangkykhamContext \_dkkbDBContext;

12 │ protected readonly HisHhhContext \_dbcontext;

13 │ public UserDKKBToken? objToken { get; set; }

14 │

15 │ // Common response messages

16 │ protected static readonly ResponseModel ResponseNotExist = new ResponseModelError("Đối tượng không tồn ...

17 │ protected static readonly ResponseModel ResponseHaveError = new ResponseModelError("Đã xảy ra lỗi");

18 │ protected static readonly ResponseModel ResponseAddFailure = new ResponseModelError("Thêm thất bại");

19 │ protected static readonly ResponseModel ResponseUpdateSuccessfully = new ResponseModelSuccess("Cập nhật thà...

20 │ protected static readonly ResponseModel ResponseUpdateFailure = new ResponseModelError("Cập nhật thất bạ...

21 │ protected static readonly ResponseModel ResponseSuccessfully = new ResponseModelSuccess("Thành công");

22 │ protected static readonly ResponseModel ResponseDateFormatIsIncorrect = new ResponseModelError("Định dạng n...

23 │ protected static readonly ResponseModel ResponseAddSuccessfully = new ResponseModelSuccess("Thêm thành công")...

24 │ protected static readonly ResponseModel ResponseObjectExists = new ResponseModelError("Đối tượng đã tồ...

25 │ protected static readonly ResponseModel ResponseRegisterSuccessfully = new ResponseModelSuccess("Đăng kí thà...

26 │

27 │ protected ApiControllerBase(HisDangkykhamContext dkkbDBContext, HisHhhContext dbcontext)

28 │ {

29 │ \_dkkbDBContext = dkkbDBContext;

30 │ \_dbcontext = dbcontext;

31 │ }

32 │ protected void AttachCountryCodeForPhoneNumber(in string phoneNumber, out string phoneNumberAttach)

33 │ {

34 │ if (!string.IsNullOrEmpty(phoneNumber) && phoneNumber.StartsWith("0"))

35 │ {

36 │ phoneNumberAttach = "84" + phoneNumber.Substring(1);

37 │ }

38 │ else

39 │ {

40 │ phoneNumberAttach = phoneNumber ?? "";

41 │ }

42 │ }

43 │ }

44 │ }

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**📄 AppConstants.cs (CS, 10 lines)**

1 │ namespace HISCustomerAPI.Common.Constants

2 │ {

3 │ public static class AppConstants

4 │ {

5 │ public const string APP\_VERSION = "1.0.0";

6 │ public const string DKKB\_PASSCODE = "dkkbpasscode";

7 │ public const string RIS\_URL = "http://14.241.209.56:7177/ws/rest/";

8 │ public const string RIS\_VIEWER\_URL = RIS\_URL + "viewer?accessionNumber=";

9 │ }

10 │ }

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**📄 AuthController.cs (CS, 367 lines)**

1 │ using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Controllers.Base;

3 │ using HISCustomerAPI.Models;

4 │ using HISCustomerAPI.Models.Entity;

5 │ using HISCustomerAPI.Models.EntityDKKB;

6 │ using HISCustomerAPI.Models.ExModel;

7 │ using HISCustomerAPI.Services;

8 │ using Microsoft.AspNetCore.Mvc;

9 │ using Newtonsoft.Json;

10 │

11 │ namespace HISCustomerAPI.Controllers

12 │ {

13 │ [Route("[controller]")]

14 │ public class AuthController : ApiControllerBase

15 │ {

16 │ private const string PASSCODE = "dkkbpasscode";

17 │ private static string appver = "1.0.0";

18 │ private static string messIdSuccess = "";

19 │ private readonly INotificationService \_notificationService;

20 │

21 │ public AuthController(

22 │ HisDangkykhamContext dkkbDBContext,

23 │ HisHhhContext dbcontext,

24 │ INotificationService notificationService

25 │ )

26 │ : base(dkkbDBContext, dbcontext)

27 │ {

28 │ \_notificationService = notificationService;

29 │ }

30 │

31 │

32 │ [HttpGet("mess")]

33 │ public IActionResult mess(string messId = "")

34 │ {

35 │ messIdSuccess += messId;

36 │ return Ok(messIdSuccess);

37 │ }

38 │

39 │ [HttpPost("Login")]

40 │ [APIKeyCheck]

41 │ public ResponseModel Login(

42 │ [FromForm] string Username,

43 │ [FromForm] string Password,

44 │ [FromForm] string DeviceID,

45 │ [FromForm] string FCM = ""

46 │ )

47 │ {

48 │ AttachCountryCodeForPhoneNumber(Username, out Username);

49 │ if (Username == "" || Password == "")

50 │ {

51 │ return new ResponseModelError("Thông tin đăng nhập còn trống");

52 │ }

53 │ var x = new ksk\_NguoiDangKyModel(\_dkkbDBContext).Authenticate(Username, Password);

54 │ if (x.Item1.isSuccess())

55 │ {

56 │ KskNguoiDangKy kskNguoiDangKy = \_dkkbDBContext.KskNguoiDangKy.First(t => t.Id == x.Item2!.Id);

57 │ kskNguoiDangKy.Fcm = FCM ?? ""; // Update FCM

58 │

59 │ // Chỉ lưu DeviceID vào Token nếu Token đang null/rỗng

60 │ // Nếu Token đã có giá trị và khác với DeviceID mới -> giữ nguyên Token cũ

61 │ if (string.IsNullOrEmpty(kskNguoiDangKy.Token))

62 │ {

63 │ kskNguoiDangKy.Token = DeviceID;

64 │ }

65 │

66 │ \_dkkbDBContext.SaveChanges();

67 │

68 │ // Lấy deviceID đã lưu từ Token

69 │ string storedDeviceID = kskNguoiDangKy.Token ?? "";

70 │

71 │ // Tạo token với deviceID từ request

72 │ UserDKKBToken objToken = new UserDKKBToken(x.Item2!.Id, DeviceID);

73 │ string obj = Utility.Base64Encode(JsonConvert.SerializeObject(objToken));

74 │ string sign = Utility.GetSHA256(obj + PASSCODE + DateTime.Now.ToString("yyyyMM"));

75 │ string token = obj + "." + sign;

76 │

77 │ return new ResponseModelSuccess("Thành công", new

78 │ {

79 │ username = Username,

80 │ appver = appver,

81 │ token = token,

82 │ deviceid = storedDeviceID, // Trả về deviceID đang lưu trong DB

83 │ });

84 │ }

85 │ else if (x.Item1.isError())

86 │ {

87 │ return new ResponseModelError("Thông tin đăng nhập không chính xác");

88 │ }

89 │ else if (x.Item1.isDisable())

90 │ {

91 │ return new ResponseModelError("Tài khoản đã bị vô hiệu hóa");

92 │ }

93 │ return ResponseHaveError;

94 │ }

95 │

96 │ [HttpPost("GetOTPRegister")]

97 │ [APIKeyCheck]

98 │ public ResponseModel GetOTPRegister([FromForm] string phonenumber, [FromForm] string forceRefresh = "0")

99 │ {

100 │ if (phonenumber != null)

101 │ {

102 │ if (phonenumber.Length < 11)

103 │ {

104 │ AttachCountryCodeForPhoneNumber(phonenumber, out phonenumber);

105 │ }

106 │ if (phonenumber.Length > 11)

107 │ {

108 │ return new ResponseModelError("Số điện thoại bạn nhập vào không đúng định dạng!!...

109 │ }

110 │

111 │ var smsOTPModel = new sms\_OTPModel(\_dkkbDBContext);

112 │

113 │ if (smsOTPModel.CheckPhoneExist(phonenumber))

114 │ {

115 │ if (forceRefresh == "1")

116 │ {

117 │ //smsOTPModel.RemoveOTP(phonenumber);

118 │ if (smsOTPModel.UpdateOTP(phonenumber) == 1)

119 │ {

120 │ return new ResponseModelSuccess("");

121 │ }

122 │ }

123 │

124 │ if (!smsOTPModel.CheckOTPNeedToRenew(phonenumber))

125 │ {

126 │ return new ResponseModel("Exist", "Bạn vẫn còn mã OTP còn hạn sử dụng. Vui lòng s�...

127 │ }

128 │ if (smsOTPModel.CheckOTPLimit(phonenumber))

129 │ {

130 │ return new ResponseModelError("Bạn đã vượt số lần nhận mã OTP tối đa của thá...

131 │ }

132 │ if (smsOTPModel.UpdateOTP(phonenumber) == 1)

133 │ {

134 │ return new ResponseModelSuccess("");

135 │ }

136 │ }

137 │ else

138 │ {

139 │ if (smsOTPModel.AddOTP(phonenumber) == 1)

140 │ {

141 │ return new ResponseModelSuccess("");

142 │ }

143 │ }

144 │ }

145 │ return new ResponseModelError("Null");

146 │ }

147 │

148 │ [HttpPost("GetOTP")]

149 │ [APIKeyCheck]

150 │ public ResponseModel GetOTP([FromForm] string phonenumber, [FromForm] string forceRefresh = "0")

151 │ {

152 │ if (phonenumber != null)

153 │ {

154 │ if (phonenumber.Length < 11)

155 │ {

156 │ AttachCountryCodeForPhoneNumber(phonenumber, out phonenumber);

157 │ }

158 │ if (phonenumber.Length > 11)

159 │ {

160 │ return new ResponseModelError("Số điện thoại bạn nhập vào không đúng định dạng!!...

161 │ }

162 │ if (new ksk\_NguoiDangKyModel(\_dkkbDBContext).GetItemByPhone(phonenumber) != null)

163 │ {

164 │ var smsOTPModel = new sms\_OTPModel(\_dkkbDBContext);

165 │

166 │ if (smsOTPModel.CheckPhoneExist(phonenumber))

167 │ {

168 │ if (forceRefresh == "1")

169 │ {

170 │ //smsOTPModel.RemoveOTP(phonenumber);

171 │ if (smsOTPModel.UpdateOTP(phonenumber) == 1)

172 │ {

173 │ return new ResponseModelSuccess("");

174 │ }

175 │ }

176 │

177 │ if (!smsOTPModel.CheckOTPNeedToRenew(phonenumber))

178 │ {

179 │ return new ResponseModel("Exist", "Bạn vẫn còn mã OTP còn hạn sử dụng. Vui lòn...

180 │ }

181 │ if (smsOTPModel.CheckOTPLimit(phonenumber))

182 │ {

183 │ return new ResponseModelError("Bạn đã vượt số lần nhận mã OTP tối đa của ...

184 │ }

185 │ if (smsOTPModel.UpdateOTP(phonenumber) == 1)

186 │ {

187 │ return new ResponseModelSuccess("");

188 │ }

189 │ }

190 │ else

191 │ {

192 │ if (smsOTPModel.AddOTP(phonenumber) == 1)

193 │ {

194 │ return new ResponseModelSuccess("");

195 │ }

196 │ }

197 │ }

198 │ else

199 │ {

200 │ return new ResponseModelError("Số điện thoại chưa đăng kí");

201 │ }

202 │ }

203 │ return new ResponseModelError("Null");

204 │ }

205 │

206 │ //cập nhật device ID

207 │ [HttpPost("UpdateDevice")]

208 │ [APIKeyCheck]

209 │ public ResponseModel UpdateDevice(

210 │ [FromForm] string username,

211 │ [FromForm] string newdeviceid

212 │ )

213 │ {

214 │ AttachCountryCodeForPhoneNumber(username, out username);

215 │ var user = \_dkkbDBContext.KskNguoiDangKy.FirstOrDefault(t => t.Username == username);

216 │ if (user == null)

217 │ {

218 │ return new ResponseModelError("Không tìm thấy thông tin người dùng");

219 │ }

220 │

221 │ user.Token = newdeviceid;

222 │ \_dkkbDBContext.SaveChanges();

223 │

224 │ return new ResponseModelSuccess("Cập nhật thiết bị thành công");

225 │ }

226 │

227 │ //cập nhật device ID

228 │ [HttpPost("UpdateFCM")]

229 │ [APIKeyCheck]

230 │ public ResponseModel UpdateFCM(

231 │ [FromForm] string username,

232 │ [FromForm] string newFcm

233 │ )

234 │ {

235 │ AttachCountryCodeForPhoneNumber(username, out username);

236 │ var user = \_dkkbDBContext.KskNguoiDangKy.FirstOrDefault(t => t.Username == username);

237 │ if (user == null)

238 │ {

239 │ return new ResponseModelError("Không tìm thấy thông tin người dùng");

240 │ }

241 │

242 │ user.Fcm = newFcm;

243 │ \_dkkbDBContext.SaveChanges();

244 │

245 │ return new ResponseModelSuccess("Cập nhật thành công");

246 │ }

247 │

248 │ [HttpPost("GetOTPByFCM")]

249 │ [APIKeyCheck]

250 │ public async Task<ResponseModel> GetOTPByFCM(

251 │ [FromForm] string phonenumber,

252 │ [FromForm] string fcm,

253 │ [FromForm] string forceRefresh = "0")

254 │ {

255 │ // Kiểm tra và format số điện thoại

256 │ if (phonenumber != null)

257 │ {

258 │ if (phonenumber.Length < 11)

259 │ {

260 │ AttachCountryCodeForPhoneNumber(phonenumber, out phonenumber);

261 │ }

262 │ if (phonenumber.Length > 11)

263 │ {

264 │ return new ResponseModelError("Số điện thoại bạn nhập vào không đúng định dạng!!...

265 │ }

266 │

267 │ // Kiểm tra số điện thoại đã đăng ký chưa và lấy thông tin người dùng

268 │ var user = new ksk\_NguoiDangKyModel(\_dkkbDBContext).GetItemByPhone(phonenumber);

269 │ if (user != null)

270 │ {

271 │

272 │ // Kiểm tra và cập nhật FCM nếu khác

273 │ try

274 │ {

275 │ // Cập nhật FCM nếu khác, nhưng không return khi có lỗi

276 │ if (!string.IsNullOrEmpty(fcm) && fcm != user.Fcm)

277 │ {

278 │ user.Fcm = fcm;

279 │ await \_dkkbDBContext.SaveChangesAsync();

280 │ // Có thể thêm logging ở đây nếu cần

281 │ }

282 │ }

283 │ catch (Exception ex)

284 │ {

285 │ // Log lỗi nhưng không return

286 │ // Logger.LogError($"Error updating FCM for phone {phonenumber}: {ex.Message}");

287 │ }

288 │

289 │ // Kiểm tra xem người dùng có FCM token không

290 │ if (string.IsNullOrEmpty(user.Fcm))

291 │ {

292 │ return new ResponseModelError("Vui lòng bật thông báo để nhận mã OTP!");

293 │ }

294 │

295 │ // Khởi tạo fcm\_otpmodel với các dependency cần thiết

296 │ var fcmOTPModel = new fcm\_otpmodel(\_dkkbDBContext, \_notificationService);

297 │

298 │ // Kiểm tra xem đã có OTP cho số điện thoại này chưa

299 │ var existingNotification = fcmOTPModel.GetItemByPhone(phonenumber);

300 │ if (existingNotification != null)

301 │ {

302 │ // Nếu yêu cầu refresh mã mới

303 │ if (forceRefresh == "1")

304 │ {

305 │ if (await fcmOTPModel.UpdateOTP(phonenumber, user.Fcm) == ActionStatus.Success.toInt())

306 │ {

307 │ return new ResponseModelSuccess("OTP đã được tạo lại thành công");

308 │ }

309 │ }

310 │

311 │ // Kiểm tra OTP cũ còn hạn không

312 │ if (!fcmOTPModel.CheckOTPNeedToRenew(phonenumber))

313 │ {

314 │ return new ResponseModel("Exist",

315 │ "Bạn vẫn còn mã OTP còn hạn sử dụng. Vui lòng sử dụng mã OTP đó!");

316 │ }

317 │

318 │ // Kiểm tra giới hạn số lần gửi OTP trong tháng

319 │ if (fcmOTPModel.CheckOTPLimit(phonenumber))

320 │ {

321 │ return new ResponseModelError(

322 │ "Bạn đã vượt số lần nhận mã OTP tối đa của tháng !!!");

323 │ }

324 │

325 │ // Cập nhật OTP mới

326 │ var updateResult = await fcmOTPModel.UpdateOTP(phonenumber, user.Fcm);

327 │ if (updateResult == ActionStatus.Success.toInt())

328 │ {

329 │ return new ResponseModelSuccess("OTP đã được tạo thành công");

330 │ }

331 │ }

332 │ else

333 │ {

334 │ // Tạo OTP mới nếu chưa tồn tại

335 │ var addResult = await fcmOTPModel.AddOTP(phonenumber, user.Fcm);

336 │ if (addResult == ActionStatus.Success.toInt())

337 │ {

338 │ return new ResponseModelSuccess("OTP đã được tạo thành công");

339 │ }

340 │ }

341 │ }

342 │ else

343 │ {

344 │ return new ResponseModelError("Số điện thoại chưa đăng kí");

345 │ }

346 │ }

347 │ return new ResponseModelError("Null");

348 │ }

349 │

350 │ [HttpPost("CheckOTPByFCM")]

351 │ [APIKeyCheck]

352 │ public ResponseModel CheckOTPByFCM(

353 │ [FromForm] string phonenumber,

354 │ [FromForm] string otp)

355 │ {

356 │ AttachCountryCodeForPhoneNumber(phonenumber, out phonenumber);

357 │ var fcmOTPModel = new fcm\_otpmodel(\_dkkbDBContext, \_notificationService);

358 │ if (fcmOTPModel.CheckOTPValid(phonenumber, otp))

359 │ {

360 │ // Thay vì trả về message rỗng, chúng ta trả về thông báo rõ ràng

361 │ return new ResponseModelSuccess("Xác thực OTP thành công!");

362 │ }

363 │ return new ResponseModelError("Mã OTP không đúng hoặc đã hết hạn");

364 │ }

365 │

366 │ }

367 │ }

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**📄 Base.cs (CS, 70 lines)**

1 │ ﻿using Microsoft.EntityFrameworkCore;

2 │ using System.Linq.Expressions;

3 │

4 │ namespace HISCustomerAPI.Models

5 │ {

6 │ public class Base<T> : IDisposable where T : class

7 │ {

8 │ protected readonly DbContext \_dbContext;

9 │ public Base(DbContext dbContext)

10 │ {

11 │ \_dbContext = dbContext;

12 │ }

13 │

14 │ public T First(Expression<Func<T, bool>> predicate)

15 │ {

16 │ try

17 │ {

18 │ return \_dbContext.Set<T>().First(predicate);

19 │ }

20 │ catch

21 │ {

22 │ return null;

23 │ }

24 │ }

25 │

26 │ public int Add(T item, bool isE = false)

27 │ {

28 │ try

29 │ {

30 │ \_dbContext.Set<T>().Add(item);

31 │ return \_dbContext.SaveChanges() > 0 ? 1 : 0;

32 │ }

33 │ catch (Exception e)

34 │ {

35 │ return -1;

36 │ }

37 │ }

38 │

39 │ public int Update(T item, bool isE = false, bool v = false)

40 │ {

41 │ try

42 │ {

43 │ \_dbContext.Set<T>().Update(item);

44 │ return \_dbContext.SaveChanges() > 0 ? 1 : 0;

45 │ }

46 │ catch

47 │ {

48 │ return -1;

49 │ }

50 │ }

51 │ public IQueryable<T> Get(Expression<Func<T, bool>> predicate)

52 │ {

53 │ return \_dbContext.Set<T>().Where(predicate);

54 │ }

55 │ public IQueryable<T> Get()

56 │ {

57 │ return \_dbContext.Set<T>().Where(t => true);

58 │ }

59 │

60 │ public bool Any(Expression<Func<T, bool>> predicate)

61 │ {

62 │ return \_dbContext.Set<T>().Any(predicate);

63 │ }

64 │

65 │ public void Dispose()

66 │ {

67 │ \_dbContext.Dispose();

68 │ }

69 │ }

70 │ }

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**📄 BhytLichSuGiaHan.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class BhytLichSuGiaHan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MaTheBh { get; set; }

11 │

12 │ public DateTime? TuNgay { get; set; }

13 │

14 │ public DateTime? DenNgay { get; set; }

15 │

16 │ public string? DoiTuong { get; set; }

17 │

18 │ public decimal? TlmienGiam { get; set; }

19 │

20 │ public string? HoTen { get; set; }

21 │

22 │ public DateTime? NgaySinh { get; set; }

23 │

24 │ public int? GioiTinh { get; set; }

25 │

26 │ public string? DiaChi { get; set; }

27 │

28 │ public string? NoiDangKy { get; set; }

29 │

30 │ public Guid? MaPhuongXa { get; set; }

31 │

32 │ public Guid? MaQuanHuyen { get; set; }

33 │

34 │ public Guid? MaTinhThanh { get; set; }

35 │

36 │ public Guid? MaQuocGia { get; set; }

37 │

38 │ public Guid? UserCreated { get; set; }

39 │

40 │ public DateTime? CreatedDate { get; set; }

41 │

42 │ public Guid? UserModified { get; set; }

43 │

44 │ public DateTime? ModifiedDate { get; set; }

45 │

46 │ public bool? Deleted { get; set; }

47 │

48 │ public Guid? UserDeleted { get; set; }

49 │

50 │ public DateTime? DeletedDate { get; set; }

51 │ }

────────────────────────────────────────────────────────────

**📄 BidvQr.cs (CS, 47 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class BidvQr

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? SoTien { get; set; }

11 │

12 │ public string? NoiDung { get; set; }

13 │

14 │ public string? SoHoaDon { get; set; }

15 │

16 │ public int? LoaiHoaDon { get; set; }

17 │

18 │ public string? Qrdata { get; set; }

19 │

20 │ public int? TrangThai { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │

34 │ public Guid? MaTiepNhan { get; set; }

35 │

36 │ public Guid? MaBenhNhan { get; set; }

37 │

38 │ public DateTime? NgayThu { get; set; }

39 │

40 │ public decimal? MienGiam { get; set; }

41 │

42 │ public int? LoaiPhieuThu { get; set; }

43 │

44 │ public Guid? MaHopDong { get; set; }

45 │

46 │ public Guid? MaPhieuDeNghiTamUng { get; set; }

47 │ }

────────────────────────────────────────────────────────────

**📄 BnChiTietDanhGia.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class BnChiTietDanhGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhGia { get; set; }

11 │

12 │ public Guid? MaChiTietDanhMucDanhGia { get; set; }

13 │

14 │ public string? TenNoiDung { get; set; }

15 │

16 │ public string? MoTa { get; set; }

17 │

18 │ public int? KieuDuLieu { get; set; }

19 │

20 │ public Guid? MaDanhMucCauTraLoi { get; set; }

21 │

22 │ public string? CauTraLoi { get; set; }

23 │

24 │ public bool? KetLuan { get; set; }

25 │

26 │ public Guid? ParentId { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public string? MaCauTraLoi { get; set; }

33 │ }

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**📄 BnDanhGia.cs (CS, 15 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class BnDanhGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public DateTime? NgayGioDanhGia { get; set; }

13 │

14 │ public Guid? MaDanhMucDanhGia { get; set; }

15 │ }

────────────────────────────────────────────────────────────

**📄 BnkskChiTietHopDong.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class BnkskChiTietHopDong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public Guid? MaHopDong { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaTiepNhan { get; set; }

17 │

18 │ public DateTime? NgayKham { get; set; }

19 │

20 │ public Guid? MaBacSi { get; set; }

21 │

22 │ public int? SoTt { get; set; }

23 │

24 │ public string? KetLuan { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

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**📄 BnkskHopDong.cs (CS, 45 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class BnkskHopDong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? GuiId { get; set; }

11 │

12 │ public string? SoHopDong { get; set; }

13 │

14 │ public DateTime? NgayHopDong { get; set; }

15 │

16 │ public Guid? MaCongTy { get; set; }

17 │

18 │ public decimal? GiaTri { get; set; }

19 │

20 │ public decimal? TamUng { get; set; }

21 │

22 │ public DateTime? NgayHieuLuc { get; set; }

23 │

24 │ public DateTime? NgayHetHan { get; set; }

25 │

26 │ public string? GhiChu { get; set; }

27 │

28 │ public int? TrangThai { get; set; }

29 │

30 │ public bool? Status { get; set; }

31 │

32 │ public Guid? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public Guid? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public Guid? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │ }

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**📄 Cast.cs (CS, 139 lines)**

1 │ ﻿using System.Reflection;

2 │

3 │ namespace HISCustomerAPI.Common

4 │ {

5 │ public static class Cast

6 │ {

7 │ public static string ToString(object? o)

8 │ {

9 │ return (o ?? "").ToString() ?? "";

10 │ }

11 │

12 │ public static byte ToByte(object? o)

13 │ {

14 │ byte result = 0;

15 │ if (!Utility.IsNull(o))

16 │ {

17 │ byte.TryParse(o.ToString(), out result);

18 │ }

19 │ return result;

20 │ }

21 │

22 │ public static int ToInt(object? o)

23 │ {

24 │ return (int)ToDouble(o);

25 │ }

26 │

27 │ public static float ToFloat(object? o)

28 │ {

29 │ float result = 0f;

30 │ if (!Utility.IsNull(o))

31 │ {

32 │ float.TryParse(o.ToString(), out result);

33 │ }

34 │ return result;

35 │ }

36 │

37 │ public static double ToDouble(object? o)

38 │ {

39 │ double result = 0.0;

40 │ if (!Utility.IsNull(o))

41 │ {

42 │ double.TryParse(o.ToString(), out result);

43 │ }

44 │ return result;

45 │ }

46 │

47 │ public static decimal ToDecimal(object? o)

48 │ {

49 │ decimal result = 0m;

50 │ if (!Utility.IsNull(o))

51 │ {

52 │ decimal.TryParse(o.ToString(), out result);

53 │ }

54 │ return result;

55 │ }

56 │

57 │ public static bool ToBoolean(object? o)

58 │ {

59 │ bool result = false;

60 │ if (!Utility.IsNull(o))

61 │ {

62 │ bool.TryParse(o.ToString(), out result);

63 │ }

64 │ return result;

65 │ }

66 │

67 │ public static DateTime ToDateTime(object? o)

68 │ {

69 │ DateTime result = new DateTime(2000, 1, 1);

70 │ if (!Utility.IsNull(o))

71 │ {

72 │ DateTime.TryParse(o.ToString(), out result);

73 │ }

74 │ return result;

75 │ }

76 │

77 │ }

78 │

79 │ public static class CastExtend

80 │ {

81 │ public static string ToString(this object o)

82 │ {

83 │ return Cast.ToString(o);

84 │ }

85 │

86 │ public static byte ToByte(this object o)

87 │ {

88 │ return Cast.ToByte(o);

89 │ }

90 │

91 │ public static int ToInt(this object o)

92 │ {

93 │ return Cast.ToInt(o);

94 │ }

95 │

96 │ public static int Round(this object o)

97 │ {

98 │ try

99 │ {

100 │ return (int)Math.Round((double)0);

101 │ }

102 │ catch

103 │ {

104 │ return Cast.ToInt(o);

105 │ }

106 │ }

107 │

108 │ public static float ToFloat(this object o)

109 │ {

110 │ return Cast.ToFloat(o);

111 │ }

112 │

113 │ public static double ToDouble(this object o)

114 │ {

115 │ return Cast.ToDouble(o);

116 │ }

117 │

118 │ public static decimal ToDecimal(this object o)

119 │ {

120 │ return Cast.ToDecimal(o);

121 │ }

122 │

123 │ public static bool ToBoolean(this object o)

124 │ {

125 │ return Cast.ToBoolean(o);

126 │ }

127 │

128 │ public static DateTime ToDateTime(this object o)

129 │ {

130 │ return Cast.ToDateTime(o);

131 │ }

132 │

133 │ public static bool IsToday(this DateTime? dateTime)

134 │ {

135 │ var now = DateTime.Now;

136 │ return dateTime?.Day == now.Day && dateTime?.Month == now.Month && dateTime?.Year == now.Year;

137 │ }

138 │ }

139 │ }

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**📄 CatAnhXaDvkt.cs (CS, 53 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatAnhXaDvkt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? Stt { get; set; }

11 │

12 │ public string? CodeDvkt { get; set; }

13 │

14 │ public string? MaAnhXa { get; set; }

15 │

16 │ public string? TenDvkt { get; set; }

17 │

18 │ public string? TenAnhXa { get; set; }

19 │

20 │ public string? MaGia { get; set; }

21 │

22 │ public decimal? DonGia { get; set; }

23 │

24 │ public decimal? GiaAnhXa { get; set; }

25 │

26 │ public string? QuyetDinh { get; set; }

27 │

28 │ public string? CongBo { get; set; }

29 │

30 │ public string? MaCoSo { get; set; }

31 │

32 │ public int? MaNhom { get; set; }

33 │

34 │ public bool? Status { get; set; }

35 │

36 │ public bool? KetQua { get; set; }

37 │

38 │ public string? LyDoTuChoi { get; set; }

39 │

40 │ public Guid? UserCreated { get; set; }

41 │

42 │ public DateTime? CreatedDate { get; set; }

43 │

44 │ public Guid? UserModified { get; set; }

45 │

46 │ public DateTime? ModifiedDate { get; set; }

47 │

48 │ public bool? Deleted { get; set; }

49 │

50 │ public Guid? UserDeleted { get; set; }

51 │

52 │ public DateTime? DeletedDate { get; set; }

53 │ }

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**📄 CatBenhLy.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatBenhLy

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Icd { get; set; }

13 │

14 │ public Guid? MaNhom { get; set; }

15 │

16 │ public Guid? MaLoai { get; set; }

17 │

18 │ public string? Ten { get; set; }

19 │

20 │ public string? VietTat { get; set; }

21 │

22 │ public string? TenKhongDau { get; set; }

23 │

24 │ public bool? Status { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │

40 │ public string? IcdYhct { get; set; }

41 │

42 │ public string? TenYhct { get; set; }

43 │ }

────────────────────────────────────────────────────────────

**📄 CatBhyt.cs (CS, 49 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatBhyt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaBenhNhan { get; set; }

11 │

12 │ public string? CodeBenhNhan { get; set; }

13 │

14 │ public string? SoTheBhyt { get; set; }

15 │

16 │ public DateTime? NgayBatDauBh { get; set; }

17 │

18 │ public DateTime? NgayKetThucBh { get; set; }

19 │

20 │ public DateTime? NgayDu5Nam { get; set; }

21 │

22 │ public bool? Status { get; set; }

23 │

24 │ public Guid? MaDoiTuongBh { get; set; }

25 │

26 │ public string? CodeDoiTuongBh { get; set; }

27 │

28 │ public Guid? MaNoiTiepNhan { get; set; }

29 │

30 │ public string? CodeNoiTiepNhan { get; set; }

31 │

32 │ public bool? NoiTinh { get; set; }

33 │

34 │ public bool? TheTam { get; set; }

35 │

36 │ public Guid? UserCreated { get; set; }

37 │

38 │ public DateTime? CreatedDate { get; set; }

39 │

40 │ public Guid? UserModified { get; set; }

41 │

42 │ public DateTime? ModifiedDate { get; set; }

43 │

44 │ public bool? Deleted { get; set; }

45 │

46 │ public Guid? UserDeleted { get; set; }

47 │

48 │ public DateTime? DeletedDate { get; set; }

49 │ }

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**📄 CatBoPhanTntt.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatBoPhanTntt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? MoTa { get; set; }

13 │

14 │ public string? IcdDau { get; set; }

15 │

16 │ public string? IcdCuoi { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 CatChiSoSinhTonTheoTuoi.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatChiSoSinhTonTheoTuoi

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public bool? TinhTheoThang { get; set; }

11 │

12 │ public int? TuTuoi { get; set; }

13 │

14 │ public int? DenTuoi { get; set; }

15 │

16 │ public int? NhipTimThucMin { get; set; }

17 │

18 │ public int? NhipTimThucMax { get; set; }

19 │

20 │ public int? NhipThoMin { get; set; }

21 │

22 │ public int? NhipThoMax { get; set; }

23 │

24 │ public int? HuyetApTruongMin { get; set; }

25 │

26 │ public int? HuyetApTruongMax { get; set; }

27 │

28 │ public int? HuyetApThuMin { get; set; }

29 │

30 │ public int? HuyetApThuMax { get; set; }

31 │

32 │ public int? HuyetApTruongNguyHiem { get; set; }

33 │

34 │ public bool? Status { get; set; }

35 │

36 │ public Guid? UserCreated { get; set; }

37 │

38 │ public DateTime? CreatedDate { get; set; }

39 │

40 │ public Guid? UserModified { get; set; }

41 │

42 │ public DateTime? ModifiedDate { get; set; }

43 │

44 │ public bool? Deleted { get; set; }

45 │

46 │ public Guid? UserDeleted { get; set; }

47 │

48 │ public DateTime? DeletedDate { get; set; }

49 │

50 │ public bool? Cong2n { get; set; }

51 │ }

────────────────────────────────────────────────────────────

**📄 CatChiTietDanhMucDanhGia.cs (CS, 47 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatChiTietDanhMucDanhGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhMucDanhGia { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public int? Stt { get; set; }

15 │

16 │ public string? Ten { get; set; }

17 │

18 │ public string? MoTa { get; set; }

19 │

20 │ public int? KieuDuLieu { get; set; }

21 │

22 │ public bool? NoiDungKhac { get; set; }

23 │

24 │ public Guid? ParentId { get; set; }

25 │

26 │ public bool? KetLuan { get; set; }

27 │

28 │ public bool? Status { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │

44 │ public bool? ChuKy { get; set; }

45 │

46 │ public bool? ChoChonNhieu { get; set; }

47 │ }

────────────────────────────────────────────────────────────

**📄 CatChucDanh.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatChucDanh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? MoTa { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │

30 │ public bool? IsBacSi { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 CatChucVu.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatChucVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? MoTa { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 CatChuyenKhoaDvkt.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatChuyenKhoaDvkt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 CatCongKham.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatCongKham

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public Guid? MaPhongKham { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public decimal? DonGiaDv { get; set; }

17 │

18 │ public decimal? DonGiaBh { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 CatDanToc.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatDanToc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │

28 │ public string? MaBhxh { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 CatDanToc.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class CatDanToc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │

28 │ public string? MaBhxh { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 CatDanhMucCamKet.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatDanhMucCamKet

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? NoiDung { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │

30 │ public int? OffsetX { get; set; }

31 │

32 │ public int? OffsetY { get; set; }

33 │

34 │ public double? Scale { get; set; }

35 │

36 │ public bool? XoaTrangCuoi { get; set; }

37 │

38 │ public int? NextX { get; set; }

39 │

40 │ public int? NextY { get; set; }

41 │

42 │ public int? MaLoaiTiepNhan { get; set; }

43 │ }

────────────────────────────────────────────────────────────

**📄 CatDanhMucCauTraLoiDanhGia.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatDanhMucCauTraLoiDanhGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaChiTietDanhGia { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public int? Diem { get; set; }

17 │

18 │ public int? Tu { get; set; }

19 │

20 │ public int? Den { get; set; }

21 │

22 │ public bool? Status { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 CatDanhMucDanhGia.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatDanhMucDanhGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? NoiDung { get; set; }

15 │

16 │ public int? TongDiem { get; set; }

17 │

18 │ public int? CachTinhDiem { get; set; }

19 │

20 │ public int? MucDo1 { get; set; }

21 │

22 │ public int? MucDo2 { get; set; }

23 │

24 │ public int? MucDo3 { get; set; }

25 │

26 │ public bool? Status { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public Guid? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public Guid? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │

42 │ public bool? BenhNhanKy { get; set; }

43 │ }

────────────────────────────────────────────────────────────

**📄 CatDanhMucDichVu.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatDanhMucDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 CatDanhMucPhuCap.cs (CS, 49 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatDanhMucPhuCap

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? NoiDung { get; set; }

13 │

14 │ public decimal? PhuCapBacSi01 { get; set; }

15 │

16 │ public decimal? PhuCapBacSi02 { get; set; }

17 │

18 │ public decimal? PhuCapBacSi03 { get; set; }

19 │

20 │ public decimal? PhuCapBacSi04 { get; set; }

21 │

22 │ public decimal? PhuCapKtv01 { get; set; }

23 │

24 │ public decimal? PhuCapKtv02 { get; set; }

25 │

26 │ public decimal? PhuCapKtv03 { get; set; }

27 │

28 │ public decimal? PhuCapKtv04 { get; set; }

29 │

30 │ public decimal? PhuCapKtv05 { get; set; }

31 │

32 │ public decimal? PhuCapSale { get; set; }

33 │

34 │ public bool? Status { get; set; }

35 │

36 │ public Guid? UserCreated { get; set; }

37 │

38 │ public DateTime? CreatedDate { get; set; }

39 │

40 │ public Guid? UserModified { get; set; }

41 │

42 │ public DateTime? ModifiedDate { get; set; }

43 │

44 │ public bool? Deleted { get; set; }

45 │

46 │ public Guid? UserDeleted { get; set; }

47 │

48 │ public DateTime? DeletedDate { get; set; }

49 │ }

────────────────────────────────────────────────────────────

**📄 CatDiaDiemTntt.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatDiaDiemTntt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? MoTa { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 CatDichVu.cs (CS, 95 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MaCdc { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public Guid? MaDanhMuc { get; set; }

15 │

16 │ public Guid? MaLoaiDv { get; set; }

17 │

18 │ public Guid? MaNhomDv { get; set; }

19 │

20 │ public string? Ten { get; set; }

21 │

22 │ public string? TenBh { get; set; }

23 │

24 │ public string? DienGiai { get; set; }

25 │

26 │ public Guid? MaDvt { get; set; }

27 │

28 │ public decimal? DonGiaDv { get; set; }

29 │

30 │ public decimal? DonGiaBh { get; set; }

31 │

32 │ public decimal? DonGiaNn { get; set; }

33 │

34 │ public bool? Bhyt { get; set; }

35 │

36 │ public Guid? MaNoiThucHien { get; set; }

37 │

38 │ public Guid? MaNhomMayKtxn { get; set; }

39 │

40 │ public Guid? MaDinhMuc { get; set; }

41 │

42 │ public bool? TruKhoTuDong { get; set; }

43 │

44 │ public Guid? MaLoaiKhoCanTru { get; set; }

45 │

46 │ public int? LoaiPhauThuatThuThuat { get; set; }

47 │

48 │ public decimal? TlthanhToan { get; set; }

49 │

50 │ public int? LuotSuDung { get; set; }

51 │

52 │ public DateTime? NgayApDung { get; set; }

53 │

54 │ public string? VietTat { get; set; }

55 │

56 │ public int? DonGiaPhuCapBs { get; set; }

57 │

58 │ public int? DonGiaPhuCapKtv { get; set; }

59 │

60 │ public int? DonGiaPhuCapSale { get; set; }

61 │

62 │ public string? CodeAnhXa { get; set; }

63 │

64 │ public string? MaAnhXa { get; set; }

65 │

66 │ public Guid? MaPhongKhamMacDinh { get; set; }

67 │

68 │ public bool? ThemDichVuTuTiepNhan { get; set; }

69 │

70 │ public Guid? MaPhuCap { get; set; }

71 │

72 │ public decimal? ThueVat { get; set; }

73 │

74 │ public bool? Status { get; set; }

75 │

76 │ public Guid? UserCreated { get; set; }

77 │

78 │ public DateTime? CreatedDate { get; set; }

79 │

80 │ public Guid? UserModified { get; set; }

81 │

82 │ public DateTime? ModifiedDate { get; set; }

83 │

84 │ public bool? Deleted { get; set; }

85 │

86 │ public Guid? UserDeleted { get; set; }

87 │

88 │ public DateTime? DeletedDate { get; set; }

89 │

90 │ public bool? HienCamKetTiaX { get; set; }

91 │

92 │ public string? LoaiHinhAnhPacs { get; set; }

93 │

94 │ public Guid? MaChuyenKhoa { get; set; }

95 │ }

────────────────────────────────────────────────────────────

**📄 CatDieuTriTntt.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatDieuTriTntt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? MoTa { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 CatDoiTuongBenhNhan.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatDoiTuongBenhNhan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? MoTa { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 CatDoiTuongBhyte.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatDoiTuongBhyte

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public decimal? TlmienGiam { get; set; }

15 │

16 │ public decimal? CanTren { get; set; }

17 │

18 │ public int? Stt { get; set; }

19 │

20 │ public decimal? TyLeKtc { get; set; }

21 │

22 │ public bool? DuocVc { get; set; }

23 │

24 │ public decimal? CanTrenKtc { get; set; }

25 │

26 │ public Guid? NhomDoiTuong { get; set; }

27 │

28 │ public bool? Status { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │ }

────────────────────────────────────────────────────────────

**📄 CatDonViTinh.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatDonViTinh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 CatGioiTinh.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatGioiTinh

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 CatHangBangLaiXe.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatHangBangLaiXe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 CatHinhThucGioiThieu.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatHinhThucGioiThieu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? MoTa { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 CatHinhThucNhapVien.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatHinhThucNhapVien

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? MoTa { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 CatHuyenThi.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class CatHuyenThi

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? MaCongTc { get; set; }

11 │

12 │ public int? MaCongBhyt { get; set; }

13 │

14 │ public string? Code { get; set; }

15 │

16 │ public string? Ten { get; set; }

17 │

18 │ public Guid? MaTinh { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 CatHuyenThi.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatHuyenThi

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? MaCongTc { get; set; }

11 │

12 │ public int? MaCongBhyt { get; set; }

13 │

14 │ public string? Code { get; set; }

15 │

16 │ public string? Ten { get; set; }

17 │

18 │ public Guid? MaTinh { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 CatKetQuaNoiTru.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatKetQuaNoiTru

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 CatLoaiBenhLy.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatLoaiBenhLy

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? MoTa { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 CatLoaiDichVu.cs (CS, 45 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatLoaiDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaNhom { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public Guid? MaPhongKhamThucHien { get; set; }

17 │

18 │ public string? MoTa { get; set; }

19 │

20 │ public bool? HienThiApp { get; set; }

21 │

22 │ public string? TieuDeKetQua { get; set; }

23 │

24 │ public string? KyHieu { get; set; }

25 │

26 │ public bool? Status { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public Guid? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public Guid? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │

42 │ public bool? HienCamKetTiaX { get; set; }

43 │

44 │ public bool? PhauThuatThuThuatCoCdha { get; set; }

45 │ }

────────────────────────────────────────────────────────────

**📄 CatLoaiDoiTuongTiepNhan.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatLoaiDoiTuongTiepNhan

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? TiepNhan { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 CatLoaiMangLoc.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatLoaiMangLoc

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 CatLoaiPhauThuatThuThuat.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatLoaiPhauThuatThuThuat

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │

30 │ public int? ThoiGianYeuCauToiThieu { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 CatMoiQuanHe.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatMoiQuanHe

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 CatNgheNghiep.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatNgheNghiep

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MaBhxh { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │

30 │ public string? VietTat { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 CatNguyenNhanTntt.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatNguyenNhanTntt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? MoTa { get; set; }

13 │

14 │ public string? IcdDau { get; set; }

15 │

16 │ public string? IcdCuoi { get; set; }

17 │

18 │ public int? Ma4210 { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 CatNhomBenhLy.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatNhomBenhLy

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaLoai { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public string? MoTa { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 CatNhomDichVu.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatNhomDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhMuc { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 CatNhomMayKtxn.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatNhomMayKtxn

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │

30 │ public string? SoSerial { get; set; }

31 │

32 │ public string? ChucNang { get; set; }

33 │

34 │ public string? MaMayXn { get; set; }

35 │

36 │ public Guid? MaLoaiDv { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 CatNoiLamViec.cs (CS, 11 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatNoiLamViec

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? TenNoiLamViec { get; set; }

11 │ }

────────────────────────────────────────────────────────────

**📄 CatNoiThucHienDvkt.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatNoiThucHienDvkt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 CatNoiTiepNhanBhyt.cs (CS, 36 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatNoiTiepNhanBhyt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? ChuyenVien { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │

32 │ /// <summary>

33 │ /// 1: Đúng tuyến, 2: Cấp cứu, 3: Trái tuyến, 4: Thông tuyến

34 │ /// </summary>

35 │ public int? LoaiTuyen { get; set; }

36 │ }

────────────────────────────────────────────────────────────

**📄 CatPhongKham.cs (CS, 65 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatPhongKham

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaThietBiQc { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? SoDinhDanh { get; set; }

15 │

16 │ public string? Ten { get; set; }

17 │

18 │ public Guid? MaPhongBan { get; set; }

19 │

20 │ public string? KyHieu { get; set; }

21 │

22 │ public bool? CoQuyenTiepNhan { get; set; }

23 │

24 │ public bool? Kham { get; set; }

25 │

26 │ public Guid? NhomGiaoDien { get; set; }

27 │

28 │ public int? LoaiPhongKham { get; set; }

29 │

30 │ public Guid? KhoNhaThuoc { get; set; }

31 │

32 │ public Guid? MaKhuVuc { get; set; }

33 │

34 │ public string? MauGoiTen { get; set; }

35 │

36 │ public string? MauGoiStt { get; set; }

37 │

38 │ public string? ViTri { get; set; }

39 │

40 │ public Guid? CongKhamMacDinhNgayThuong { get; set; }

41 │

42 │ public Guid? CongKhamMacDinhNgayLe { get; set; }

43 │

44 │ public bool? Status { get; set; }

45 │

46 │ public Guid? UserCreated { get; set; }

47 │

48 │ public DateTime? CreatedDate { get; set; }

49 │

50 │ public Guid? UserModified { get; set; }

51 │

52 │ public DateTime? ModifiedDate { get; set; }

53 │

54 │ public bool? Deleted { get; set; }

55 │

56 │ public Guid? UserDeleted { get; set; }

57 │

58 │ public DateTime? DeletedDate { get; set; }

59 │

60 │ public Guid? PhongKhamCha { get; set; }

61 │

62 │ public string? TieuDeKetQua { get; set; }

63 │

64 │ public Guid? MaKhoTuTruc { get; set; }

65 │ }

────────────────────────────────────────────────────────────

**📄 CatPhuongXa.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatPhuongXa

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? MaCongTc { get; set; }

11 │

12 │ public int? MaCongBhyt { get; set; }

13 │

14 │ public string? Code { get; set; }

15 │

16 │ public string? Ten { get; set; }

17 │

18 │ public Guid? MaHuyen { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 CatPhuongXa.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class CatPhuongXa

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? MaCongTc { get; set; }

11 │

12 │ public int? MaCongBhyt { get; set; }

13 │

14 │ public string? Code { get; set; }

15 │

16 │ public string? Ten { get; set; }

17 │

18 │ public Guid? MaHuyen { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 CatQuocGia.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatQuocGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MaBhxh { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 CatQuocGia.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class CatQuocGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MaBhxh { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 CatTheBhyttam.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatTheBhyttam

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MaThe { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 CatThongTinController.cs (CS, 189 lines)**

1 │

2 │ using HISCustomerAPI.Common;

3 │ using HISCustomerAPI.Controllers.Base;

4 │ using HISCustomerAPI.Models;

5 │ using HISCustomerAPI.Models.Entity;

6 │ using HISCustomerAPI.Models.EntityDKKB;

7 │ using HISCustomerAPI.Models.ExModel;

8 │ using Microsoft.AspNetCore.Mvc;

9 │

10 │ namespace HISCustomerAPI.Controllers

11 │ {

12 │ [Route("[controller]")]

13 │ public class CatThongTinController : ApiControllerBase

14 │ {

15 │ public CatThongTinController(HisDangkykhamContext dkkbDBContext, HisHhhContext dbcontext)

16 │ : base(dkkbDBContext, dbcontext)

17 │ {

18 │ }

19 │

20 │ #region Địa chỉ

21 │ [HttpPost("getListQuocGia")] // Giữ HttpPost để tương thích với code cũ

22 │ public ResponseModel GetListQuocGia([FromForm] string allStatus = "true") // Thêm FromForm và giữ default v...

23 │ {

24 │ bool isGetAllStatus = allStatus.ToBoolean();

25 │ var data = \_dkkbDBContext.CatQuocGia

26 │ .Where(x => isGetAllStatus || (x.Status ?? false))

27 │ .OrderBy(x => x.Ten)

28 │ .Select(x => new {

29 │ ma = x.Ma + "",

30 │ ten = x.Ten + "",

31 │ trangthai = (x.Status ?? false) ? "1" : "0"

32 │ })

33 │ .ToList();

34 │

35 │ return new ResponseModelSuccess("", data);

36 │ }

37 │

38 │ [HttpPost("getListTinhThanhByQuocGiaAPI")]

39 │ public ResponseModel GetListTinhThanhByQuocGiaAPI([FromForm] string ID, [FromForm] string allStatus = "true")

40 │ {

41 │ Guid id = new Guid(ID);

42 │ bool isGetAllStatus = allStatus.ToBoolean();

43 │

44 │ var data = \_dkkbDBContext.CatTinhThanh

45 │ .Where(x => x.MaQuocGia == id &&

46 │ (isGetAllStatus || (x.Status ?? false)) &&

47 │ !(x.Deleted ?? false))

48 │ .OrderBy(x => x.Ten)

49 │ .Select(x => new {

50 │ ma = x.Ma + "",

51 │ ten = x.Ten + "",

52 │ maquocgia = x.MaQuocGia + ""

53 │ })

54 │ .ToList();

55 │ return new ResponseModelSuccess("", data);

56 │ }

57 │

58 │ [HttpPost("getListTinhThanhAPI")]

59 │ public ResponseModel GetListTinhThanhAPI()

60 │ {

61 │ var data = \_dkkbDBContext.CatTinhThanh

62 │ .Where(x => (x.Status ?? false) &&

63 │ !(x.Deleted ?? false))

64 │ .OrderBy(x => x.Ten)

65 │ .Select(x => new {

66 │ ma = x.Ma + "",

67 │ ten = x.Ten + "",

68 │ maquocgia = x.MaQuocGia + ""

69 │ })

70 │ .ToList();

71 │ return new ResponseModelSuccess("", data);

72 │ }

73 │

74 │ [HttpPost("getListHuyenThiByTinhThanhAPI")]

75 │ public ResponseModel GetListHuyenThiByTinhThanhAPI([FromForm] string ID, [FromForm] string allStatus = "true")

76 │ {

77 │ Guid id = ID.GetGuid();

78 │ bool isGetAllStatus = allStatus.ToBoolean();

79 │

80 │ var data = \_dkkbDBContext.CatHuyenThi

81 │ .Where(x => x.MaTinh == id &&

82 │ (isGetAllStatus || (x.Status ?? false)) &&

83 │ !(x.Deleted ?? false))

84 │ .OrderBy(x => x.Ten)

85 │ .Select(x => new {

86 │ ma = x.Ma + "",

87 │ ten = x.Ten + "",

88 │ matinh = x.MaTinh + ""

89 │ })

90 │ .ToList();

91 │ return new ResponseModelSuccess("", data);

92 │ }

93 │

94 │ [HttpPost("getListHuyenThiAPI")]

95 │ public ResponseModel GetListHuyenThiAPI()

96 │ {

97 │ var data = \_dkkbDBContext.CatHuyenThi

98 │ .Where(x => (x.Status ?? false) &&

99 │ !(x.Deleted ?? false))

100 │ .OrderBy(x => x.Ten)

101 │ .Select(x => new {

102 │ ma = x.Ma + "",

103 │ ten = x.Ten + "",

104 │ matinh = x.MaTinh + ""

105 │ })

106 │ .ToList();

107 │ return new ResponseModelSuccess("", data);

108 │ }

109 │

110 │ [HttpPost("getListPhuongXaByHuyenThiAPI")]

111 │ public ResponseModel GetListPhuongXaByHuyenThiAPI([FromForm] string ID, [FromForm] string allStatus = "true")

112 │ {

113 │ Guid id = ID.GetGuid();

114 │ bool isGetAllStatus = allStatus.ToBoolean();

115 │

116 │ var data = \_dkkbDBContext.CatPhuongXa

117 │ .Where(x => x.MaHuyen == id &&

118 │ (isGetAllStatus || (x.Status ?? false)) &&

119 │ !(x.Deleted ?? false))

120 │ .OrderBy(x => x.Ten)

121 │ .Select(x => new {

122 │ ma = x.Ma + "",

123 │ ten = x.Ten + "",

124 │ mahuyen = x.MaHuyen + ""

125 │ })

126 │ .ToList();

127 │ return new ResponseModelSuccess("", data);

128 │ }

129 │

130 │ [HttpPost("getListPhuongXaAPI")]

131 │ public ResponseModel GetListPhuongXaAPI()

132 │ {

133 │ var data = \_dkkbDBContext.CatPhuongXa

134 │ .Where(x => (x.Status ?? false) &&

135 │ !(x.Deleted ?? false))

136 │ .OrderBy(x => x.Ten)

137 │ .Select(x => new {

138 │ ma = x.Ma + "",

139 │ ten = x.Ten + "",

140 │ mahuyen = x.MaHuyen + ""

141 │ })

142 │ .ToList();

143 │ return new ResponseModelSuccess("", data);

144 │ }

145 │ #endregion

146 │

147 │ #region Thông tin cá nhân

148 │ [HttpPost("getListDanToc")]

149 │ public ResponseModel GetListDanToc([FromForm] string allStatus = "true")

150 │ {

151 │ bool isGetAllStatus = allStatus.ToBoolean();

152 │

153 │ var data = \_dkkbDBContext.CatDanToc

154 │ .Where(x => isGetAllStatus || (x.Status ?? false))

155 │ .OrderBy(x => x.Ten)

156 │ .Select(x => new {

157 │ ma = x.Ma + "",

158 │ ten = x.Ten + "",

159 │ trangthai = (x.Status ?? false) ? "1" : "0"

160 │ })

161 │ .ToList();

162 │

163 │ return new ResponseModelSuccess("", data);

164 │ }

165 │ #endregion

166 │

167 │ #region Phòng khám

168 │ [HttpPost("getListPhongKhamAPI")]

169 │ public ResponseModel GetListPhongKhamAPI()

170 │ {

171 │ var data = \_dkkbDBContext.DkkPhongKham

172 │ .Where(x => (x.Kham ?? false) &&

173 │ (x.Status ?? false) &&

174 │ !(x.Deleted ?? false))

175 │ .OrderBy(x => x.Code)

176 │ .Select(x => new {

177 │ ma = x.Ma + "",

178 │ code = x.Code + "",

179 │ ten = x.Ten + "",

180 │ mackthuong = x.CongKhamMacDinhNgayThuong + "",

181 │ mackle = x.CongKhamMacDinhNgayLe + ""

182 │ })

183 │ .ToList();

184 │

185 │ return new ResponseModelSuccess("", data);

186 │ }

187 │ #endregion

188 │ }

189 │ }

────────────────────────────────────────────────────────────

**📄 CatThuocBieuDoChuyenDa.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatThuocBieuDoChuyenDa

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 CatTinhThanh.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatTinhThanh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? MaCongTc { get; set; }

11 │

12 │ public int? MaCongBhyt { get; set; }

13 │

14 │ public string? Code { get; set; }

15 │

16 │ public string? Ten { get; set; }

17 │

18 │ public Guid? MaQuocGia { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

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**📄 CatTinhThanh.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class CatTinhThanh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? MaCongTc { get; set; }

11 │

12 │ public int? MaCongBhyt { get; set; }

13 │

14 │ public string? Code { get; set; }

15 │

16 │ public string? Ten { get; set; }

17 │

18 │ public Guid? MaQuocGia { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

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**📄 CatTinhTrangRaVien.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatTinhTrangRaVien

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

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**📄 CatTyLePhanTram.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CatTyLePhanTram

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public decimal? GiaTri { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

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**📄 CdhaOrder.cs (CS, 81 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CdhaOrder

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaNgoaiTruVienPhi { get; set; }

11 │

12 │ public Guid? MaChiTietDichVuHopDong { get; set; }

13 │

14 │ public string? OrderNumber { get; set; }

15 │

16 │ public string? AccessionNumber { get; set; }

17 │

18 │ public string? RequestedDepartmentCode { get; set; }

19 │

20 │ public string? RequestedDepartmentName { get; set; }

21 │

22 │ public string? ReferringPhysicianCode { get; set; }

23 │

24 │ public string? ReferringPhysicianName { get; set; }

25 │

26 │ public string? ClinicalDiagnosis { get; set; }

27 │

28 │ public bool? Inpatient { get; set; }

29 │

30 │ public bool? Urgent { get; set; }

31 │

32 │ public bool? OrderDatetime { get; set; }

33 │

34 │ public string? ModalityType { get; set; }

35 │

36 │ public Guid? PriorityId { get; set; }

37 │

38 │ public Guid? MaBenhNhan { get; set; }

39 │

40 │ public bool? InsuranceApplied { get; set; }

41 │

42 │ public string? InsuranceNumber { get; set; }

43 │

44 │ public string? ResultText { get; set; }

45 │

46 │ public string? Picture { get; set; }

47 │

48 │ public Guid? MaPhieuXuatVtth { get; set; }

49 │

50 │ public Guid? NguoiXacNhan { get; set; }

51 │

52 │ public string? KetLuan { get; set; }

53 │

54 │ public int? TrangThai { get; set; }

55 │

56 │ public Guid? UserCreated { get; set; }

57 │

58 │ public DateTime? CreatedDate { get; set; }

59 │

60 │ public Guid? UserModified { get; set; }

61 │

62 │ public DateTime? ModifiedDate { get; set; }

63 │

64 │ public bool? Deleted { get; set; }

65 │

66 │ public Guid? UserDeleted { get; set; }

67 │

68 │ public DateTime? DeletedDate { get; set; }

69 │

70 │ public DateTime? NgayXacNhan { get; set; }

71 │

72 │ public Guid? MaTruongKhoa { get; set; }

73 │

74 │ public DateTime? NgayTruongKhoaKy { get; set; }

75 │

76 │ public string? FileKetQua { get; set; }

77 │

78 │ public DateTime? NgayBacSiKy { get; set; }

79 │

80 │ public string? FilePath { get; set; }

81 │ }

────────────────────────────────────────────────────────────

**📄 CdhaOrderDetail.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class CdhaOrderDetail

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaOrder { get; set; }

11 │

12 │ public Guid? MaDichVu { get; set; }

13 │

14 │ public string? RequestedProcedureCode { get; set; }

15 │

16 │ public string? RequestedProcedureName { get; set; }

17 │

18 │ public string? BodyHtml { get; set; }

19 │

20 │ public string? ConclusionHtml { get; set; }

21 │

22 │ public string? Note { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

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**📄 DangKyKhamController.cs (CS, 384 lines)**

1 │ using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Controllers.Base;

3 │ using HISCustomerAPI.Models;

4 │ using HISCustomerAPI.Models.Entity;

5 │ using HISCustomerAPI.Models.EntityDKKB;

6 │ using HISCustomerAPI.Models.ExModel;

7 │ using Microsoft.AspNetCore.Mvc;

8 │ using Microsoft.EntityFrameworkCore;

9 │ using Microsoft.IdentityModel.Tokens;

10 │ using Utility = HISCustomerAPI.Common.Utility;

11 │

12 │ namespace HISCustomerAPI.Controllers

13 │ {

14 │ [Route("[controller]")]

15 │ public class DangKyKhamController : ApiControllerBase

16 │ {

17 │ public DangKyKhamController(HisDangkykhamContext dkkbDBContext, HisHhhContext dbcontext)

18 │ : base(dkkbDBContext, dbcontext)

19 │ {

20 │ }

21 │

22 │ [HttpPost("SetDangKyKham")]

23 │ [TokenUserCheckHTTPDKKB]

24 │ public ResponseModel SetDangKyKham(

25 │ [FromForm] string? MaNguoiDangKy,

26 │ [FromForm] string? MaLoaiDangKy,

27 │ [FromForm] string? MaDangKyKham,

28 │ [FromForm] string? NgayDuKienKham,

29 │ [FromForm] string? KhamChoNguoiThan,

30 │ [FromForm] string? HoTenBenhNhan,

31 │ [FromForm] string? NgaySinh,

32 │ [FromForm] string? GioiTinh,

33 │ [FromForm] string? MaQuocGia,

34 │ [FromForm] string? MaTinh,

35 │ [FromForm] string? MaHuyen,

36 │ [FromForm] string? MaPhuongXa,

37 │ [FromForm] string? SoNha,

38 │ [FromForm] string? MaDanToc,

39 │ [FromForm] string? SoTheBHYT,

40 │ [FromForm] string? CCCD,

41 │ [FromForm] string? LyDoKham,

42 │ [FromForm] string? MaPhongKham,

43 │ [FromForm] string? MaDichVu,

44 │ [FromForm] string? MaBacSi,

45 │ [FromForm] string? Buoi,

46 │ [FromForm] string? MaBenhNhan,

47 │ [FromForm] string? CodeBenhNhan,

48 │ [FromForm] string? DiaChi,

49 │ [FromForm] string? SoDienThoai

50 │ )

51 │ {

52 │ bool khamChoNguoiThan = KhamChoNguoiThan == "1";

53 │ if (khamChoNguoiThan)

54 │ {

55 │ return new ResponseModelError("Vui lòng nhập họ tên người thân");

56 │ }

57 │

58 │ // TODO: Có lịch bác sĩ thì sửa

59 │ List<int> lichBS = new List<int> { 0 };

60 │ if (lichBS == null || lichBS.Count == 0)

61 │ {

62 │ return new ResponseModelError("Bác sĩ không có lịch làm việc");

63 │ }

64 │

65 │ string ngaykham = NgayDuKienKham;

66 │ int buoi = Buoi.ToInt();

67 │

68 │ if (buoi == (int)(ThoiGian.Sang))

69 │ {

70 │ ngaykham += " 05:00";

71 │ }

72 │ else if (buoi == (int)(ThoiGian.Chieu))

73 │ {

74 │ ngaykham += " 13:00";

75 │ }

76 │ else

77 │ {

78 │ ngaykham += " 00:00";

79 │ }

80 │

81 │ DateTime dtpNgayDuKienKham;

82 │ DateTime dtpNgaySinh;

83 │ try

84 │ {

85 │ dtpNgayDuKienKham = DateTime.ParseExact(ngaykham, "dd/MM/yyyy HH:mm", null);

86 │ dtpNgaySinh = DateTime.ParseExact(NgaySinh, "dd/MM/yyyy", null);

87 │ }

88 │ catch

89 │ {

90 │ return new ResponseModelError("Ngày tháng vừa gửi không đúng định dạng!");

91 │ }

92 │

93 │ if (dtpNgayDuKienKham.Date < DateTime.Now.Date)

94 │ {

95 │ return new ResponseModelError("Vui lòng đăng ký ngày lớn hơn hay bằng hiện tại");

96 │ }

97 │

98 │ if (MaLoaiDangKy.ToInt().isKhamBacSi() && MaBacSi.ToInt() > 0)

99 │ {

100 │ //TODO: Check lịch làm việc của bác sĩ

101 │ }

102 │

103 │ var result = new ksk\_DangKyModel(\_dkkbDBContext).Add(

104 │ MaNguoiDangKy.ToInt(),

105 │ MaLoaiDangKy.ToInt(),

106 │ dtpNgayDuKienKham,

107 │ khamChoNguoiThan,

108 │ HoTenBenhNhan,

109 │ dtpNgaySinh,

110 │ GioiTinh.ToInt(),

111 │ MaQuocGia.GetGuid(),

112 │ MaTinh.GetGuid(),

113 │ MaHuyen.GetGuid(),

114 │ MaPhuongXa.GetGuid(),

115 │ SoNha,

116 │ MaDanToc.GetGuid(),

117 │ SoTheBHYT,

118 │ CCCD,

119 │ LyDoKham,

120 │ MaPhongKham.GetGuid(),

121 │ MaDichVu.GetGuid(),

122 │ MaBacSi.GetGuid(),

123 │ MaBenhNhan.GetGuid(),

124 │ CodeBenhNhan,

125 │ DiaChi,

126 │ SoDienThoai);

127 │

128 │ switch (result)

129 │ {

130 │ case (int)ActionStatus.Success:

131 │ return new ResponseModelSuccess("Đăng ký khám thành công");

132 │ case (int)ActionStatus.Error:

133 │ return ResponseAddFailure;

134 │ case (int)ActionStatus.Exist:

135 │ return ResponseObjectExists;

136 │ default:

137 │ return ResponseHaveError;

138 │ }

139 │ }

140 │

141 │ [HttpPost("DeleteDangKyKham")]

142 │ [TokenUserCheckHTTPDKKB]

143 │ public ResponseModel DeleteDangKyKham([FromForm] string Ma)

144 │ {

145 │ int maInt = Ma.ToInt();

146 │ if (maInt <= 0)

147 │ {

148 │ return new ResponseModelError("Mã đăng ký không hợp lệ");

149 │ }

150 │

151 │ var result = new ksk\_DangKyModel(\_dkkbDBContext).Delete(maInt);

152 │

153 │ switch (result)

154 │ {

155 │ case (int)ActionStatus.Success:

156 │ return new ResponseModelSuccess("Xóa đăng ký khám thành công");

157 │ case (int)ActionStatus.Error:

158 │ return new ResponseModelError("Xóa không thành công");

159 │ case (int)ActionStatus.NotExit:

160 │ return new ResponseModelError("Không tìm thấy thông tin đăng ký khám");

161 │ default:

162 │ return ResponseHaveError;

163 │ }

164 │ }

165 │

166 │ [HttpPost("UpdateDangKyKham")]

167 │ [TokenUserCheckHTTPDKKB]

168 │ public ResponseModel UpdateDangKyKham(

169 │ [FromForm] string Ma,

170 │ [FromForm] string? MaNguoiDangKy,

171 │ [FromForm] string? MaLoaiDangKy,

172 │ [FromForm] string? MaDangKyKham,

173 │ [FromForm] string? NgayDuKienKham,

174 │ [FromForm] string? KhamChoNguoiThan,

175 │ [FromForm] string? HoTenBenhNhan,

176 │ [FromForm] string? NgaySinh,

177 │ [FromForm] string? GioiTinh,

178 │ [FromForm] string? MaQuocGia,

179 │ [FromForm] string? MaTinh,

180 │ [FromForm] string? MaHuyen,

181 │ [FromForm] string? MaPhuongXa,

182 │ [FromForm] string? SoNha,

183 │ [FromForm] string? MaDanToc,

184 │ [FromForm] string? SoTheBHYT,

185 │ [FromForm] string? CCCD,

186 │ [FromForm] string? LyDoKham,

187 │ [FromForm] string? MaPhongKham,

188 │ [FromForm] string? MaDichVu,

189 │ [FromForm] string? MaBacSi,

190 │ [FromForm] string? Buoi,

191 │ [FromForm] string? MaBenhNhan,

192 │ [FromForm] string? CodeBenhNhan,

193 │ [FromForm] string? DiaChi,

194 │ [FromForm] string? SoDienThoai

195 │ )

196 │ {

197 │ int maInt = Ma.ToInt();

198 │ if (maInt <= 0)

199 │ {

200 │ return new ResponseModelError("Mã đăng ký không hợp lệ");

201 │ }

202 │

203 │ // Kiểm tra tồn tại

204 │ var dangKyKham = \_dkkbDBContext.KskDangKy.FirstOrDefault(e => e.Ma == maInt);

205 │ if (dangKyKham == null)

206 │ {

207 │ return new ResponseModelError("Không tìm thấy thông tin đăng ký khám");

208 │ }

209 │

210 │ bool khamChoNguoiThan = KhamChoNguoiThan == "1";

211 │ if (khamChoNguoiThan)

212 │ {

213 │ return new ResponseModelError("Vui lòng nhập họ tên người thân");

214 │ }

215 │

216 │ // TODO: Có lịch bác sĩ thì sửa

217 │ List<int> lichBS = new List<int> { 0 };

218 │ if (lichBS == null || lichBS.Count == 0)

219 │ {

220 │ return new ResponseModelError("Bác sĩ không có lịch làm việc");

221 │ }

222 │

223 │ string ngaykham = NgayDuKienKham;

224 │ int buoi = Buoi.ToInt();

225 │

226 │ if (buoi == (int)(ThoiGian.Sang))

227 │ {

228 │ ngaykham += " 05:00";

229 │ }

230 │ else if (buoi == (int)(ThoiGian.Chieu))

231 │ {

232 │ ngaykham += " 13:00";

233 │ }

234 │ else

235 │ {

236 │ ngaykham += " 00:00";

237 │ }

238 │

239 │ DateTime dtpNgayDuKienKham;

240 │ DateTime dtpNgaySinh;

241 │ try

242 │ {

243 │ dtpNgayDuKienKham = DateTime.ParseExact(ngaykham, "dd/MM/yyyy HH:mm", null);

244 │ dtpNgaySinh = DateTime.ParseExact(NgaySinh, "dd/MM/yyyy", null);

245 │ }

246 │ catch

247 │ {

248 │ return new ResponseModelError("Ngày tháng vừa gửi không đúng định dạng!");

249 │ }

250 │

251 │ if (dtpNgayDuKienKham.Date < DateTime.Now.Date)

252 │ {

253 │ return new ResponseModelError("Vui lòng đăng ký ngày lớn hơn hay bằng hiện tại");

254 │ }

255 │

256 │ if (MaLoaiDangKy.ToInt().isKhamBacSi() && MaBacSi.ToInt() > 0)

257 │ {

258 │ //TODO: Check lịch làm việc của bác sĩ

259 │ }

260 │

261 │ var result = new ksk\_DangKyModel(\_dkkbDBContext).Update(

262 │ maInt,

263 │ MaNguoiDangKy.ToInt(),

264 │ MaLoaiDangKy.ToInt(),

265 │ dtpNgayDuKienKham,

266 │ khamChoNguoiThan,

267 │ HoTenBenhNhan,

268 │ dtpNgaySinh,

269 │ GioiTinh.ToInt(),

270 │ MaQuocGia.GetGuid(),

271 │ MaTinh.GetGuid(),

272 │ MaHuyen.GetGuid(),

273 │ MaPhuongXa.GetGuid(),

274 │ SoNha,

275 │ MaDanToc.GetGuid(),

276 │ SoTheBHYT,

277 │ CCCD,

278 │ LyDoKham,

279 │ MaPhongKham.GetGuid(),

280 │ MaDichVu.GetGuid(),

281 │ MaBacSi.GetGuid(),

282 │ MaBenhNhan.GetGuid(),

283 │ CodeBenhNhan,

284 │ DiaChi,

285 │ SoDienThoai);

286 │

287 │ switch (result)

288 │ {

289 │ case (int)ActionStatus.Success:

290 │ return new ResponseModelSuccess("Cập nhật đăng ký khám thành công");

291 │ case (int)ActionStatus.Error:

292 │ return new ResponseModelError("Cập nhật không thành công");

293 │ case (int)ActionStatus.NotExit:

294 │ return new ResponseModelError("Không tìm thấy thông tin đăng ký khám");

295 │ default:

296 │ return ResponseHaveError;

297 │ }

298 │ }

299 │

300 │

301 │

302 │

303 │ [HttpPost("GetDangKyKham")]

304 │ [TokenUserCheckHTTPDKKB]

305 │ public ResponseModel GetDangKyKham()

306 │ {

307 │ List<KskDangKy> result = new ksk\_DangKyModel(\_dkkbDBContext)

308 │ .GetData()

309 │ .Where((e) => e.MaNguoiDangKy == objToken!.userid.ToInt() &&

310 │ e.NgayDuKienKham?.Date >= DateTime.Now.Date)

311 │ .ToList();

312 │

313 │ List<Models.EntityDKKB.DocThongTinBacSi> listBS = new doc\_ThongTinBacSiModel(\_dkkbDBContext).GetData();

314 │

315 │ // Chuyển cả SysUser về memory trước khi filter

316 │ var ur = \_dkkbDBContext.DkkUser

317 │ .AsEnumerable()

318 │ .Where(t => listBS

319 │ .Where(b => b.MaBacSiHis.HasValue)

320 │ .Any(b => b.MaBacSiHis == t.Ma))

321 │ .ToList();

322 │

323 │ return new ResponseModelSuccess("", result.Select((e) => new

324 │ {

325 │ ma = e.Ma + "",

326 │ soDienThoai = e.SoDienThoai + "",

327 │ manguoidangky = e.MaNguoiDangKy + "",

328 │ maloaidangky = e.MaLoaiDangKy + "",

329 │ madangkykham = e.MaDangKyKham + "",

330 │ ngaydukienkham = string.Format("{0:dd/MM/yyyy hh:mm}", e.NgayDuKienKham),

331 │ khamchonguoithan = (e.KhamChoNguoiThan ?? false) ? "1" : "0",

332 │ hotenbenhnhan = e.HoTenBenhNhan + "",

333 │ ngaysinh = string.Format("{0:dd/MM/yyyy}", e.NgaySinh),

334 │ gioitinh = e.GioiTinh + "",

335 │ maquocgia = e.MaQuocGia + "",

336 │ tenquocgia = e.MaQuocGia == null ? "" :

337 │ new cat\_QuocGiaModel(\_dkkbDBContext).GetItem(e.MaQuocGia ?? Utility.defaultUID)?.Ten + "",

338 │ matinh = e.MaTinh + "",

339 │ tentinh = e.MaTinh == null ? "" :

340 │ new cat\_TinhThanhModel(\_dkkbDBContext).GetItem(e.MaTinh ?? Utility.defaultUID)?.Ten + "",

341 │ mahuyen = e.MaHuyen + "",

342 │ tenhuyen = e.MaHuyen == null ? "" :

343 │ new cat\_HuyenThiModel(\_dkkbDBContext).GetItem(e.MaHuyen ?? Utility.defaultUID)?.Ten + "",

344 │ maphuongxa = e.MaPhuongXa + "",

345 │ tenphuongxa = e.MaPhuongXa == null ? "" :

346 │ new cat\_PhuongXaModel(\_dkkbDBContext).GetItem(e.MaPhuongXa ?? Utility.defaultUID)?.Ten + "",

347 │ madantoc = e.MaDanToc?.ToInt() + "",

348 │ tendantoc = e.MaDanToc == null ? "" :

349 │ new cat\_DanTocModel(\_dkkbDBContext).GetItem(e.MaDanToc ?? Utility.defaultUID)?.Ten + "",

350 │ sonha = e.DiaChi + "",

351 │ sothebhyt = e.SoTheBhyte + "",

352 │ cccd = e.Cccd + "",

353 │ lydokham = e.LyDoKham + "",

354 │ MaPhongKham = e.MaPhongKham + "",

355 │ TenPhongKham = e.TenPhongKham + "",

356 │ madichvu = e.MaDichVu + "",

357 │ tendichvu = e.MaDichVu == null || e.MaDichVu.IsNullOrEmpty() ? "" :

358 │ (new ser\_DichVuKhamModel(\_dkkbDBContext).GetItem(e.MaDichVu.ToInt()) ?? new SerDichVuKham()).Ten1 + ...

359 │ mabacsi = e.MaBacSi + "",

360 │ tenbacsi = ur.FirstOrDefault(s => s.Ma == e.MaBacSiHis)?.FullName + "",

361 │ qrcode = e.MaBenhNhan + "",

362 │ }).ToList());

363 │ }

364 │

365 │ [HttpPost("boTheoDoiNguoiThan")]

366 │ [TokenUserCheckHTTPDKKB]

367 │ public ResponseModel boTheoDoiNguoiThan([FromForm] string MaBenhNhan)

368 │ {

369 │ int maBenhNhanInt = MaBenhNhan.ToInt();

370 │ KqkBenhNhan? bn = \_dkkbDBContext.KqkBenhNhan.FirstOrDefault(

371 │ t => t.Ma == maBenhNhanInt && (t.Deleted == null || t.Deleted == false));

372 │

373 │ if (bn != null)

374 │ {

375 │ bn.BoTheoDoi = true;

376 │ \_dkkbDBContext.Update(bn);

377 │ \_dkkbDBContext.SaveChanges();

378 │ return new ResponseModelSuccess("Đã bỏ theo dõi");

379 │ }

380 │

381 │ return new ResponseModelError("Bệnh nhân không tồn tại");

382 │ }

383 │ }

384 │ }

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**📄 DanhSachSuKienController.cs (CS, 34 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Controllers.Base;

3 │ using HISCustomerAPI.Models;

4 │ using HISCustomerAPI.Models.Entity;

5 │ using HISCustomerAPI.Models.EntityDKKB;

6 │ using HISCustomerAPI.Models.ExModel;

7 │ using Microsoft.AspNetCore.Mvc;

8 │ using Microsoft.EntityFrameworkCore;

9 │ using System.Runtime.CompilerServices;

10 │

11 │ namespace HISCustomerAPI.Controllers

12 │ {

13 │ public class DanhSachSuKienController : ApiControllerBase

14 │ {

15 │ protected readonly HisDangkykhamContext \_dkkbDBContext;

16 │

17 │ public DanhSachSuKienController(HisDangkykhamContext dkkbDBContext, HisHhhContext dbcontext) : base(dkkbDBContex...

18 │ {

19 │ \_dkkbDBContext = dkkbDBContext;

20 │ }

21 │

22 │

23 │ [HttpPost("SuKienDangDienRa")]

24 │ [TokenUserCheckHTTPDKKB]

25 │ public ResponseModel SuKienDangDienRa()

26 │ {

27 │ var ItemSuKienHienTai = new evt\_DanhSachSuKienModel(\_dkkbDBContext).GetData(new EvtDanhSachSuKienExtend

28 │ {

29 │ IsMobie = true,

30 │ }).FirstOrDefault();

31 │ return new ResponseModelSuccess("", ItemSuKienHienTai);

32 │ }

33 │ }

34 │ }

────────────────────────────────────────────────────────────

**📄 DdCheDoDinhDuong.cs (CS, 41 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class DdCheDoDinhDuong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string Code { get; set; } = null!;

11 │

12 │ public string Loai { get; set; } = null!;

13 │

14 │ public string? ChiDinh { get; set; }

15 │

16 │ public Guid? MaLoaiDv { get; set; }

17 │

18 │ public string? NangLuong { get; set; }

19 │

20 │ public string? ChatDam { get; set; }

21 │

22 │ public string? ChatBeo { get; set; }

23 │

24 │ public string? ChatBotDuong { get; set; }

25 │

26 │ public bool? TrangThai { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public Guid? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public Guid? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │ }

────────────────────────────────────────────────────────────

**📄 DdDatSuatAn.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class DdDatSuatAn

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaPhongBan { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaPhongBenh { get; set; }

17 │

18 │ public Guid? MaGiuongBenh { get; set; }

19 │

20 │ public DateTime? Ngay { get; set; }

21 │

22 │ public int? Buoi { get; set; }

23 │

24 │ public Guid? MaDichVu { get; set; }

25 │

26 │ public Guid? MaCheDoDinhDuong { get; set; }

27 │

28 │ public Guid? MaDvt { get; set; }

29 │

30 │ public int? SoLuong { get; set; }

31 │

32 │ public decimal? DonGia { get; set; }

33 │

34 │ public string? GhiChu { get; set; }

35 │

36 │ public bool? XacNhan { get; set; }

37 │

38 │ public Guid? UserCreated { get; set; }

39 │

40 │ public DateTime? CreatedDate { get; set; }

41 │

42 │ public Guid? UserModified { get; set; }

43 │

44 │ public DateTime? ModifiedDate { get; set; }

45 │

46 │ public bool? Deleted { get; set; }

47 │

48 │ public Guid? UserDeleted { get; set; }

49 │

50 │ public DateTime? DeletedDate { get; set; }

51 │ }

────────────────────────────────────────────────────────────

**📄 DkkAccTaiKhoanDichVu.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class DkkAccTaiKhoanDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaLichSuThanhToan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaGoiDichVu { get; set; }

15 │

16 │ public int? SoLuong { get; set; }

17 │

18 │ public int? SoTien { get; set; }

19 │

20 │ public Guid? HinhThucTt { get; set; }

21 │

22 │ public Guid? MaThanhToan { get; set; }

23 │

24 │ public decimal? SoDuTruoc { get; set; }

25 │

26 │ public decimal? SoDuSau { get; set; }

27 │

28 │ public string? GhiChu { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │ }

────────────────────────────────────────────────────────────

**📄 DkkDichVu.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class DkkDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public Guid? MaLoaiDv { get; set; }

13 │

14 │ public string? TenLoaiDv { get; set; }

15 │

16 │ public decimal? DonGiaDv { get; set; }

17 │

18 │ public Guid? MaDvt { get; set; }

19 │

20 │ public string? TenDvt { get; set; }

21 │

22 │ public Guid? MaNhom { get; set; }

23 │

24 │ public string? TenNhom { get; set; }

25 │

26 │ public string? Code { get; set; }

27 │

28 │ public string? KyHieuLdv { get; set; }

29 │

30 │ public string? TieuDeKetQua { get; set; }

31 │

32 │ public bool? TruKhoTuDong { get; set; }

33 │

34 │ public Guid? MaDinhMuc { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 DkkPhongKham.cs (CS, 25 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class DkkPhongKham

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Deleted { get; set; }

15 │

16 │ public bool? HienThiApp { get; set; }

17 │

18 │ public Guid? CongKhamMacDinhNgayLe { get; set; }

19 │

20 │ public Guid? CongKhamMacDinhNgayThuong { get; set; }

21 │

22 │ public bool? Status { get; set; }

23 │

24 │ public bool? Kham { get; set; }

25 │ }

────────────────────────────────────────────────────────────

**📄 DkkUser.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class DkkUser

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? FullName { get; set; }

11 │

12 │ public Guid? MaChucDanh { get; set; }

13 │

14 │ public Guid? MaChucVu { get; set; }

15 │

16 │ public string? TenChucDanh { get; set; }

17 │

18 │ public string? TenChucVu { get; set; }

19 │

20 │ public bool? HienApp { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public string? LinkBacSi { get; set; }

25 │

26 │ public string? HinhProfile { get; set; }

27 │

28 │ public Guid? MaPhongBan { get; set; }

29 │

30 │ public string? TenPhongBan { get; set; }

31 │

32 │ public string? LinkAnhCkdt { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 DkkbApiControllerBase.cs (CS, 44 lines)**

1 │ ﻿using HISCustomerAPI.Models;

2 │ using HISCustomerAPI.Models.Entity;

3 │ using HISCustomerAPI.Models.EntityDKKB;

4 │ using Microsoft.AspNetCore.Mvc;

5 │

6 │ namespace HISCustomerAPI.Controllers.Base

7 │ {

8 │ [ApiController]

9 │ public abstract class DkkbApiControllerBase : ControllerBase

10 │ {

11 │ protected readonly HisDangkykhamContext \_dkkbDBContext;

12 │ public UserDKKBToken? objToken { get; set; }

13 │

14 │ // Common response messages

15 │ protected static readonly ResponseModel ResponseNotExist = new ResponseModelError("Đối tượng không tồn ...

16 │ protected static readonly ResponseModel ResponseHaveError = new ResponseModelError("Đã xảy ra lỗi");

17 │ protected static readonly ResponseModel ResponseAddFailure = new ResponseModelError("Thêm thất bại");

18 │ protected static readonly ResponseModel ResponseUpdateSuccessfully = new ResponseModelSuccess("Cập nhật thà...

19 │ protected static readonly ResponseModel ResponseUpdateFailure = new ResponseModelError("Cập nhật thất bạ...

20 │ protected static readonly ResponseModel ResponseSuccessfully = new ResponseModelSuccess("Thành công");

21 │ protected static readonly ResponseModel ResponseDateFormatIsIncorrect = new ResponseModelError("Định dạng n...

22 │ protected static readonly ResponseModel ResponseAddSuccessfully = new ResponseModelSuccess("Thêm thành công")...

23 │ protected static readonly ResponseModel ResponseObjectExists = new ResponseModelError("Đối tượng đã tồ...

24 │ protected static readonly ResponseModel ResponseRegisterSuccessfully = new ResponseModelSuccess("Đăng kí thà...

25 │

26 │ protected DkkbApiControllerBase(HisDangkykhamContext dkkbDBContext)

27 │ {

28 │ \_dkkbDBContext = dkkbDBContext;

29 │ }

30 │

31 │ // Trong DkkbApiControllerBase

32 │ protected void AttachCountryCodeForPhoneNumber(in string phoneNumber, out string phoneNumberAttach)

33 │ {

34 │ if (!string.IsNullOrEmpty(phoneNumber) && phoneNumber.StartsWith("0"))

35 │ {

36 │ phoneNumberAttach = "84" + phoneNumber.Substring(1);

37 │ }

38 │ else

39 │ {

40 │ phoneNumberAttach = phoneNumber ?? "";

41 │ }

42 │ }

43 │ }

44 │ }

────────────────────────────────────────────────────────────

**📄 DocThongTinBacSi.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class DocThongTinBacSi

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public Guid? MaBacSiHis { get; set; }

11 │

12 │ public string? HinhAnh { get; set; }

13 │

14 │ public string? ThongTin { get; set; }

15 │

16 │ public int? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public int? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public int? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 DocThongTinBacSi.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class DocThongTinBacSi

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaBacSi { get; set; }

11 │

12 │ public string? HinhAnh { get; set; }

13 │

14 │ public string? ThongTin { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 EmeChiTietDanhGia.cs (CS, 53 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class EmeChiTietDanhGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhGia { get; set; }

11 │

12 │ public Guid? MaChiTietDanhMucDanhGia { get; set; }

13 │

14 │ public string? TenNoiDung { get; set; }

15 │

16 │ public string? MoTa { get; set; }

17 │

18 │ public int? KieuDuLieu { get; set; }

19 │

20 │ public Guid? MaDanhMucCauTraLoi { get; set; }

21 │

22 │ public string? CauTraLoi { get; set; }

23 │

24 │ public string? Khac { get; set; }

25 │

26 │ public int? DiemSo { get; set; }

27 │

28 │ public int? Tu { get; set; }

29 │

30 │ public int? Den { get; set; }

31 │

32 │ public bool? KetLuan { get; set; }

33 │

34 │ public string? GhiChu { get; set; }

35 │

36 │ public Guid? ParentId { get; set; }

37 │

38 │ public Guid? UserCreated { get; set; }

39 │

40 │ public DateTime? CreatedDate { get; set; }

41 │

42 │ public Guid? UserModified { get; set; }

43 │

44 │ public DateTime? ModifiedDate { get; set; }

45 │

46 │ public bool? Deleted { get; set; }

47 │

48 │ public Guid? UserDeleted { get; set; }

49 │

50 │ public DateTime? DeletedDate { get; set; }

51 │

52 │ public string? MaCauTraLoi { get; set; }

53 │ }

────────────────────────────────────────────────────────────

**📄 EmeChiTietDanhGiaAspects.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class EmeChiTietDanhGiaAspects

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhGia { get; set; }

11 │

12 │ public Guid? MaNoiDungDanhGia { get; set; }

13 │

14 │ public string? TenNoiDung { get; set; }

15 │

16 │ public int? DiemSo { get; set; }

17 │

18 │ public int? DiemTru { get; set; }

19 │

20 │ public string? GhiChu { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 EmeChiTietDanhGiaDotQuy.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class EmeChiTietDanhGiaDotQuy

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhGia { get; set; }

11 │

12 │ public Guid? MaNoiDungDanhGia { get; set; }

13 │

14 │ public string? TenNoiDung { get; set; }

15 │

16 │ public Guid? MaDiemSo { get; set; }

17 │

18 │ public int? DiemSo { get; set; }

19 │

20 │ public string? GhiChu { get; set; }

21 │

22 │ public string? NhapVien { get; set; }

23 │

24 │ public string? XuatVien { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 EmeDanhGia.cs (CS, 53 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class EmeDanhGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaPhongBan { get; set; }

15 │

16 │ public DateTime? NgayGioDanhGia { get; set; }

17 │

18 │ public Guid? NguoiDanhGia { get; set; }

19 │

20 │ public Guid? MaDanhMucDanhGia { get; set; }

21 │

22 │ public bool? DiernTru { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │

38 │ public string? ChanDoan { get; set; }

39 │

40 │ public decimal? CanNangTruocDay { get; set; }

41 │

42 │ public decimal? CanNangHienTai { get; set; }

43 │

44 │ public decimal? ChieuCaoTruocDay { get; set; }

45 │

46 │ public decimal? ChieuCaoHienTai { get; set; }

47 │

48 │ public decimal? Bmi { get; set; }

49 │

50 │ public DateTime? NguoiDanhGiaKy { get; set; }

51 │

52 │ public string? FilePath { get; set; }

53 │ }

────────────────────────────────────────────────────────────

**📄 EmeDanhGiaAspects.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class EmeDanhGiaAspects

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public bool? Pcaspects { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaPhongBan { get; set; }

17 │

18 │ public DateTime? NgayGioDanhGia { get; set; }

19 │

20 │ public Guid? NguoiDanhGia { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │

36 │ public DateTime? NguoiDanhGiaKy { get; set; }

37 │

38 │ public string? FilePath { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 EmeDanhGiaDotQuy.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class EmeDanhGiaDotQuy

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaPhongBan { get; set; }

15 │

16 │ public DateTime? NgayGioDanhGia { get; set; }

17 │

18 │ public Guid? NguoiDanhGia { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │

34 │ public DateTime? NguoiDanhGiaKy { get; set; }

35 │

36 │ public string? FilePath { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 EmeDiemDanhGiaDotQuy.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class EmeDiemDanhGiaDotQuy

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaNoiDungDanhGiaDotQuy { get; set; }

11 │

12 │ public string? MoTa { get; set; }

13 │

14 │ public int? Diem { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 EmeNoiDungDanhGiaAspects.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class EmeNoiDungDanhGiaAspects

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public int? Stt { get; set; }

15 │

16 │ public bool? Pcaspects { get; set; }

17 │

18 │ public int? Diem { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 EmeNoiDungDanhGiaDotQuy.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class EmeNoiDungDanhGiaDotQuy

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? SoTt { get; set; }

11 │

12 │ public string? NoiDung { get; set; }

13 │

14 │ public bool? ChonTraiPhai { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 Enum.cs (CS, 630 lines)**

1 │ ﻿using System.ComponentModel;

2 │

3 │ namespace HISCustomerAPI.Common

4 │ {

5 │ /// <summary>

6 │ /// Thuộc tính để gán GUID cho enum

7 │ /// </summary>

8 │ [AttributeUsage(AttributeTargets.Field)]

9 │ public class EnumGuidAttribute : Attribute

10 │ {

11 │ public Guid Guid { get; }

12 │

13 │ public EnumGuidAttribute(string guid)

14 │ {

15 │ Guid = new Guid(guid);

16 │ }

17 │ }

18 │

19 │ /// <summary>

20 │ /// Các loại xuất kho

21 │ /// </summary>

22 │ public enum LoaiXuatKho

23 │ {

24 │ [Description("Xuất hư hỏng")]

25 │ XuatHuHong = 1,

26 │

27 │ [Description("Xuất hết hạn")]

28 │ XuatHetDate = 2,

29 │

30 │ [Description("Xuất kiểm kê")]

31 │ XuatKiemKe = 3,

32 │

33 │ [Description("Xuất sử dụng")]

34 │ XuatSuDung = 4,

35 │

36 │ [Description("Xuất khác")]

37 │ XuatKhac = 5,

38 │

39 │ [Description("Hoàn kho")]

40 │ HoanKho = 6,

41 │

42 │ [Description("Xuất dự trữ")]

43 │ XuatDuTru = 7,

44 │

45 │ [Description("Xuất thanh lý")]

46 │ XuatThanhLy = 8,

47 │

48 │ [Description("Xuất ký gửi")]

49 │ XuatKyGui = 9,

50 │

51 │ [Description("Hoàn kho nội trú")]

52 │ HoanKhoNoiTru = 1009,

53 │

54 │ [Description("Xuất tổng hợp toa nội trú")]

55 │ XuatTongHopToaNoiTru = 1010,

56 │

57 │ [Description("Xuất bù trực")]

58 │ XuatBuTruc = 1011

59 │ }

60 │

61 │ /// <summary>

62 │ /// Danh mục phòng khám

63 │ /// </summary>

64 │ public enum PhongKham

65 │ {

66 │ [Description("Khám tự xin")]

67 │ [EnumGuid("34AF3418-3C6F-4B39-878B-3354DDD53BD5")]

68 │ PK00 = 1,

69 │

70 │ [Description("Siêu âm")]

71 │ [EnumGuid("B41BC1C6-C483-43B3-8099-408D82F6C582")]

72 │ SIEUAM = 28,

73 │

74 │ [Description("Nội soi")]

75 │ [EnumGuid("4DAD8094-A181-41EE-9FB1-5DDFE0391859")]

76 │ NOISOI = 29,

77 │

78 │ [Description("Phòng khám tiêm chủng 01")]

79 │ [EnumGuid("B85751C8-8888-4A40-B935-F814D999BB55")]

80 │ pkTiemChung01 = 10,

81 │

82 │ [Description("Thực hiện tiêm chủng")]

83 │ [EnumGuid("8473B587-EADD-4C59-884A-466155F26E7C")]

84 │ THUCHIENTIEMCHUNG = 1031,

85 │

86 │ [Description("Thẩm mỹ")]

87 │ [EnumGuid("cb5ea132-6158-46de-938a-b16885dc7128")]

88 │ ThamMy = 1030,

89 │

90 │ [Description("Xét nghiệm")]

91 │ [EnumGuid("3C6C65D3-88A3-497B-8D61-F66FBFCF027A")]

92 │ XETNGHIEM = 1033,

93 │

94 │ [Description("Da liễu")]

95 │ [EnumGuid("EE18B855-3BB1-4E12-ABE3-051BE2AF8344")]

96 │ DALIEU = 1036,

97 │

98 │ [Description("PHCN")]

99 │ [EnumGuid("702CA1CF-D1FF-4FA0-9853-F154798A82E5")]

100 │ PHCN = 1034,

101 │

102 │ [Description("Thận nhân tạo ngoại trú")]

103 │ [EnumGuid("C2D238F0-4C44-4C94-942E-890996ED1209")]

104 │ THANNHANTAO = 1035,

105 │

106 │ [Description("PK 17")]

107 │ [EnumGuid("CDFED352-2BD7-4D76-8518-6A144382F5DA")]

108 │ THANNHANTAO2 = 1037,

109 │

110 │ [Description("Vi sinh")]

111 │ [EnumGuid("37EF41F1-E8DB-437D-A29A-A509972679A0")]

112 │ VISINH = 1047,

113 │

114 │ [Description("Siêu âm sản")]

115 │ [EnumGuid("6058072F-95C7-4092-961C-C7F8D09AC1DA")]

116 │ SIEUAMSAN = 1048,

117 │

118 │ [Description("Nội soi sản")]

119 │ [EnumGuid("ADE28C92-3D3B-49E0-A5EA-26AA4555F52E")]

120 │ NOISOISAN = 1050,

121 │

122 │ [Description("Nội soi LCK")]

123 │ [EnumGuid("60DCE987-B9B4-47BB-874C-06CE8868AD81")]

124 │ NOISOILCK = 1049,

125 │

126 │ [Description("X-Quang LCK")]

127 │ [EnumGuid("11D4028E-C8FB-47FF-B5B3-E655C345EA16")]

128 │ XQUANGLCK = 1051,

129 │

130 │ [Description("LCK RHM")]

131 │ [EnumGuid("7e6305cf-5d09-433c-bfb6-83f62805fd41")]

132 │ LCK\_RHM = 1052,

133 │

134 │ [Description("Phòng thủ thuật số 2")]

135 │ [EnumGuid("345F90A0-AD5F-409B-8685-534FFD137A84")]

136 │ PHONGTHUTHUATSO2 = 1053,

137 │

138 │ [Description("Cấp cứu")]

139 │ [EnumGuid("54A08322-807C-43DF-8322-C846FFCB19DF")]

140 │ CAPCUU = 1054,

141 │

142 │ [Description("Cấp cứu sản")]

143 │ [EnumGuid("5FEAD6AF-CF28-44A7-BBB0-317D378E36E3")]

144 │ CAPCUUSAN = 1055,

145 │

146 │ [Description("Thăm dò chức năng")]

147 │ [EnumGuid("194E973B-733C-489D-A700-916EAC731AE2")]

148 │ THAMDOCHUCNANG = 1056

149 │ }

150 │

151 │

152 │ /// <summary>

153 │ /// Loại tiếp nhận

154 │ /// </summary>

155 │ public enum LoaiTiepNhan

156 │ {

157 │ [Description("Ngoại trú")]

158 │ NgoaiTru = 1,

159 │

160 │ [Description("Nội trú")]

161 │ NoiTru = 2,

162 │

163 │ [Description("Khám sức khỏe")]

164 │ KSK = 3

165 │ }

166 │

167 │ /// <summary>

168 │ /// Danh mục hàng hóa

169 │ /// </summary>

170 │ public enum DanhMucHangHoa

171 │ {

172 │ [Description("Thuốc")]

173 │ [EnumGuid("5BC72A04-C9DF-453A-BAFF-5DA03C602765")]

174 │ THUOC = 1,

175 │

176 │ [Description("Hóa chất xét nghiệm")]

177 │ [EnumGuid("7E42A1EA-A1D6-456D-AC5E-02C44B106E33")]

178 │ HOACHATXETNGHIEM = 2,

179 │

180 │ [Description("Vắc-xin")]

181 │ [EnumGuid("3961737F-4CBD-43E0-BA4E-4B1F1CB7FBD7")]

182 │ VACXIN = 3,

183 │

184 │ [Description("Sản phẩm không phải thuốc")]

185 │ [EnumGuid("91DE0575-D748-4ECE-8456-6AB6E56FFE58")]

186 │ SANPHAMKHONGPHAITHUOC = 1003,

187 │

188 │ [Description("Vật tư y tế")]

189 │ [EnumGuid("FAEB1857-8D83-418D-8FD2-57ED6283D42F")]

190 │ VATTUYTE = 1004,

191 │

192 │ [Description("Kháng sinh")]

193 │ [EnumGuid("40238fe1-a654-4bb0-81dd-3b95855320b5")]

194 │ KHANGSINH = 1005,

195 │

196 │ [Description("Máu và chế phẩm máu")]

197 │ [EnumGuid("00a9b67b-d487-444d-9abc-8bc82a54413f")]

198 │ MauVaChePhamMau = 1006,

199 │

200 │ [Description("Oxy")]

201 │ [EnumGuid("FFE225AB-2769-4249-8CCA-31034271E384")]

202 │ Oxy = 1008,

203 │

204 │ [Description("Hàng hóa dịch vụ khác")]

205 │ [EnumGuid("CAEF0A62-5169-4567-8EA7-F78047FDE030")]

206 │ HANGHOADICHVUKHAC = 1009,

207 │

208 │ [Description("Thuốc Đông y - Dược liệu")]

209 │ [EnumGuid("18020041-32CC-4AB4-AE50-D6CD35A32C01")]

210 │ THUOCDONGY\_DOUCLIEU = 1010

211 │ }

212 │

213 │ public enum TinTucEnum

214 │ {

215 │ TinTuc = 2007,

216 │ KhamBenh = 1008,

217 │ TiemChung = 1009,

218 │ ThamMy = 1010,

219 │ NoiBat = 1007,

220 │ TaiLieuSongKhoe = 2008

221 │ }

222 │

223 │ public enum NhomDichVu

224 │ {

225 │ [EnumGuid("1E83B958-E481-466D-9D08-7B7A52B3DEF7")]

226 │ CONGKHAM = 1,

227 │

228 │ [EnumGuid("4DF9E687-1C73-41EF-8581-3174F77ACA61")]

229 │ TUYENXE = 2,

230 │

231 │ [EnumGuid("21592D53-4B37-4A7F-BC45-E58BD6D4995F")]

232 │ GIUONGBENH = 3,

233 │

234 │ [EnumGuid("57A4D4BD-0D80-409A-BFD9-5C7257A07285")]

235 │ CDHA = 4,

236 │

237 │ [EnumGuid("3071352E-D8BA-4633-A81B-C603D062AFD5")]

238 │ LIENCHUYENKHOA = 6,

239 │

240 │ [EnumGuid("E25DF496-9940-485C-9F60-C0749A489A5C")]

241 │ PHCNYHCT = 7,

242 │

243 │ [EnumGuid("438574AC-DD17-407F-92AB-AAF58593AE27")]

244 │ TIEMCHUNG = 8,

245 │

246 │ [EnumGuid("67D00BFC-2E3C-41B1-8773-225C5B644A21")]

247 │ CACKHOANPHIKHAC = 9,

248 │

249 │ [EnumGuid("D89B5DFC-9C1E-41E8-9743-02E4869BB762")]

250 │ GOIDICHVUKSK = 19,

251 │

252 │ [EnumGuid("8924F079-E27D-4CF1-8403-AE698FEDA096")]

253 │ XETNGHIEM = 20,

254 │

255 │ [EnumGuid("E7034028-5C03-4728-88BE-2E8406AA118D")]

256 │ TTTM = 22,

257 │

258 │ [EnumGuid("AAA80D00-428D-456B-AA4B-FC2029824E55")]

259 │ DINHDUONG = 23,

260 │

261 │ [EnumGuid("2267129A-532E-4F98-A879-A03240822249")]

262 │ PHAUTHUAT = 44,

263 │

264 │ [EnumGuid("32F52513-2EBE-447E-8FA8-CF32E39B981D")]

265 │ THUTHUAT = 77,

266 │

267 │ [EnumGuid("6499E09D-CFF8-48D8-B02D-8CDF660BA240")]

268 │ THAMDOCHUCNANG = 78,

269 │

270 │ [EnumGuid("2aa00fcb-fdbf-4292-9950-2fcc95754867")]

271 │ MAU = 79,

272 │ }

273 │

274 │ public enum DanhMucDichVu

275 │ {

276 │ [EnumGuid("18628C53-0084-4FB2-85D9-D32AAB22BEDA")]

277 │ DV = 1,

278 │

279 │ [EnumGuid("4057F422-4A28-49B1-BFBD-1358A13700EC")]

280 │ DVKT = 2,

281 │

282 │ [EnumGuid("9B189542-73BB-4D2F-86E6-62A053165366")]

283 │ GOIDV = 3,

284 │

285 │ [EnumGuid("EAE475CF-B81D-4140-BEAF-5678716178C2")]

286 │ DINHDUONG = 11,

287 │ [EnumGuid("18628C53-0084-4FB2-85D9-D32AAB22BEDA")]

288 │ CONGKHAM = 12,

289 │ }

290 │

291 │

292 │

293 │ /// <summary>

294 │ /// Loại đối tượng

295 │ /// </summary>

296 │ public enum LoaiDoiTuong

297 │ {

298 │ [Description("Bảo hiểm")]

299 │ BH = 1,

300 │

301 │ [Description("Viện phí")]

302 │ VP = 2,

303 │

304 │ [Description("Nước ngoài")]

305 │ NN = 3,

306 │

307 │ [Description("Nội trú")]

308 │ NT = 5

309 │ }

310 │

311 │ public enum KhoaPhong

312 │ {

313 │ [EnumGuid("73D9B77F-D7E9-4719-90ED-60227B28722E")]

314 │ CNTT = 1,

315 │

316 │ [EnumGuid("4924D4B0-CD6B-415E-9655-3E1C247ED886")]

317 │ KETOAN = 2,

318 │

319 │ [EnumGuid("30278ACE-DD20-45C3-998B-5863CAF4867C")]

320 │ HCNS = 3,

321 │

322 │ [EnumGuid("70B661EC-7210-4B1A-9CFD-E159C41AEC63")]

323 │ KHOAKHAM = 5,

324 │

325 │ [EnumGuid("0F73E939-3E86-4DAB-9681-806B39C02D92")]

326 │ KHOADUOC = 6,

327 │

328 │ [EnumGuid("BA8DD5C8-6279-48D2-A8ED-DB7F4EC5296D")]

329 │ CDHA = 7,

330 │

331 │ [EnumGuid("07E69560-790C-48BF-8495-DF45603E9F70")]

332 │ KHOACAPCUU = 9,

333 │

334 │ [EnumGuid("9CCDC520-C917-4003-9528-32339DF9AE85")]

335 │ KSS = 12,

336 │

337 │ [EnumGuid("9A3AA951-AEF8-4787-A8C1-DF1422536877")]

338 │ KHTH = 13,

339 │

340 │ [EnumGuid("C0FD5B38-702B-4C45-8FB6-8EA791EFC5FF")]

341 │ KHOATIEMCHUNG = 1015,

342 │

343 │ [EnumGuid("61ED6DB0-34BE-47A5-9D8F-2C1EC5ED3D97")]

344 │ TTTM = 1019,

345 │

346 │ [EnumGuid("03193577-9A65-4B52-A79D-6949BB8AA6F7")]

347 │ XN = 1020,

348 │

349 │ [EnumGuid("0663F7BD-1F98-4FAC-9388-18B9686326F9")]

350 │ PHCN = 1029,

351 │

352 │ [EnumGuid("38AED183-80C9-4B2D-8424-A0E9F98E6E8C")]

353 │ THANNHANTAO = 1030,

354 │

355 │ [EnumGuid("56D77FA2-CD43-4627-9208-51844215CE03")]

356 │ KHSTCCD = 1028,

357 │

358 │ [EnumGuid("33455509-3AB8-4BE0-AE66-DC4D8EC9EEED")]

359 │ KST = 1024,

360 │

361 │ [EnumGuid("2192DC02-CD6F-4814-9013-D252B3C3DC84")]

362 │ KGMHS = 1014,

363 │

364 │ [EnumGuid("F13D382F-568C-4824-955A-BE5545A67396")]

365 │ KHOALCK = 1016,

366 │

367 │ [EnumGuid("A6A383D3-0108-438C-8387-E811FC952EF3")]

368 │ BGD = 1017,

369 │

370 │ [EnumGuid("652CDD06-9F32-4880-B65B-F88D31960484")]

371 │ HCQT = 1018,

372 │

373 │ [EnumGuid("2B208BC0-43CE-4FFA-8E54-3D6FF31C33FC")]

374 │ ANNINH = 9999,

375 │

376 │ [EnumGuid("AB4AF494-7C94-4C77-AA54-6303B53FCB0B")]

377 │ KSNK = 1032,

378 │ }

379 │

380 │

381 │ /// <summary>

382 │ /// Giới tính

383 │ /// </summary>

384 │ public enum GioiTinh

385 │ {

386 │ [Description("Nam")]

387 │ Nam = 1,

388 │

389 │ [Description("Nữ")]

390 │ Nu = 2,

391 │

392 │ [Description("Khác")]

393 │ Khac = 0

394 │ }

395 │

396 │ /// <summary>

397 │ /// Extension methods cho Enum

398 │ /// </summary>

399 │ public static class EnumExtensions

400 │ {

401 │ public static string GetDescription(this Enum value)

402 │ {

403 │ var field = value.GetType().GetField(value.ToString());

404 │ var attr = field?.GetCustomAttributes(typeof(DescriptionAttribute), false);

405 │ return attr?.Length > 0 ? ((DescriptionAttribute)attr[0]).Description : value.ToString();

406 │ }

407 │

408 │ public static Guid GetEnumGuid(this Enum value)

409 │ {

410 │ var field = value.GetType().GetField(value.ToString());

411 │ var attr = field?.GetCustomAttributes(typeof(EnumGuidAttribute), false);

412 │ return attr?.Length > 0 ? ((EnumGuidAttribute)attr[0]).Guid : Guid.Empty;

413 │ }

414 │ }

415 │

416 │

417 │ public enum ActionStatus

418 │ {

419 │ Success = 1,

420 │ Error = 0,

421 │ Exist = -1,

422 │ NotExit = -2,

423 │ Disable = -3,

424 │ NotMatch = -4,

425 │ Using = -5,

426 │ TransactionError = -6,

427 │ }

428 │ public enum ThoiGian

429 │ {

430 │ Sang = 0,

431 │ Chieu = 1,

432 │ Toi = 2,

433 │ }

434 │ public enum LoaiDangKyKham

435 │ {

436 │ KHAMBACSI = 1,

437 │ KHAMCHUYENKHOA = 2,

438 │ KHAMDICHVU = 3,

439 │ KHAMCHONGUOITHAN = 4

440 │ }

441 │ public enum TrangThaiQR

442 │ {

443 │ ChoThanhToan = 1,

444 │ DaThanhToan = 2,

445 │ DaHuy = 3,

446 │ DaGachNoTrenHIS = 4,

447 │ }

448 │ public enum TrangThaiMauXN

449 │ {

450 │ InBarcode = 1,

451 │ GuiMau = 2,

452 │ ChayMau = 3,

453 │ XacNhanKQ = 4,

454 │ DuKetQua = 5,

455 │ }

456 │

457 │

458 │ /// <summary>

459 │ /// Danh sách chức danh

460 │ /// </summary>

461 │ public enum ChucDanh

462 │ {

463 │ [EnumGuid("CDA359BD-4431-4AC9-8396-D0F7B7B3BF86")]

464 │ [Description("Bác sĩ")]

465 │ BacSi,

466 │

467 │ [EnumGuid("336641AD-0EE1-4B99-BA9A-90A5F528B31B")]

468 │ [Description("Bác sĩ CKI")]

469 │ BacSiCKI,

470 │

471 │ [EnumGuid("BCA7A78A-4BA3-4B69-A2E2-AE68E93A650A")]

472 │ [Description("Bác sĩ CKII")]

473 │ BacSiCKII,

474 │

475 │ [EnumGuid("47C26A0B-6B77-42B4-9208-4CA2A3B32A94")]

476 │ [Description("Thạc sĩ - Bác sĩ CKI - Bác sĩ nội trú")]

477 │ THS\_BSCKI\_BSNT,

478 │

479 │ [EnumGuid("91CC4FB6-56B9-4A01-87BB-E277FD355380")]

480 │ [Description("Thạc sĩ")]

481 │ THS,

482 │

483 │ [EnumGuid("87B2DE60-83DF-4C2D-A8DF-707137DE6195")]

484 │ [Description("Thạc sĩ - Bác sĩ")]

485 │ THS\_BS,

486 │

487 │ [EnumGuid("95FAAB32-AD76-49A5-B5B9-6CBD55A44B77")]

488 │ [Description("Thạc sĩ - Bác sĩ CKI")]

489 │ THS\_BSCKI,

490 │

491 │ [EnumGuid("AFA6626E-A066-40FB-A2BD-106CF88184FF")]

492 │ [Description("Thạc sĩ - Bác sĩ CKII")]

493 │ THS\_BSCKII,

494 │

495 │ [EnumGuid("AF642292-B3F3-4666-AABC-D814D5B2282F")]

496 │ [Description("Tiến sĩ")]

497 │ TS,

498 │

499 │ [EnumGuid("802BBEB3-A09F-4FF8-A295-B6DFD24CEBB5")]

500 │ [Description("Tiến sĩ - Bác sĩ")]

501 │ TS\_BS,

502 │

503 │ [EnumGuid("0487AC25-1D2D-411A-9BB3-9AF013350F77")]

504 │ [Description("Tiến sĩ - Bác sĩ CKI")]

505 │ TS\_BSCKI,

506 │

507 │ [EnumGuid("2CFF2471-2CE7-40E6-AEFF-7C508399BC10")]

508 │ [Description("Tiến sĩ - Bác sĩ CKII")]

509 │ TS\_BSCKII,

510 │

511 │ [EnumGuid("2F53D7A4-3BF7-4279-A2DA-8363B24F3136")]

512 │ [Description("Cử nhân")]

513 │ CuNhan,

514 │

515 │ [EnumGuid("6CFA56CC-EC5E-4E00-8C0F-870D6B0D2A57")]

516 │ [Description("Điều dưỡng")]

517 │ DieuDuong,

518 │

519 │ [EnumGuid("CB81A51D-8358-4E42-9A07-B165DAA4830E")]

520 │ [Description("Dược sĩ")]

521 │ DuocSi,

522 │

523 │ [EnumGuid("C4FD655E-2D8A-4B0B-9DE9-7F57764698E9")]

524 │ [Description("Kỹ sư")]

525 │ KySu,

526 │

527 │ [EnumGuid("E785837B-503A-48EF-829E-10FD20EF3CD1")]

528 │ [Description("Kỹ thuật viên")]

529 │ KTV,

530 │

531 │ [EnumGuid("885AFF8B-DBA1-41A3-BFAE-2B9D39180209")]

532 │ [Description("XN CKI")]

533 │ XNCKI,

534 │

535 │ [EnumGuid("01046FB5-282A-4DAE-9BB3-3900E3F4983B")]

536 │ [Description("Y sĩ")]

537 │ YSi,

538 │

539 │ [EnumGuid("33AA16A5-8A57-42FD-B3DA-1D924590B498")]

540 │ [Description("TKYK")]

541 │ TKYK,

542 │

543 │ [EnumGuid("F84FA094-076D-422B-A244-89A0489AD4B9")]

544 │ [Description("Nữ hộ sinh")]

545 │ NuHoSinh,

546 │

547 │ [EnumGuid("9BCC4D0E-7113-4E9A-B587-C4035DB36646")]

548 │ [Description("Hộ lý")]

549 │ HoLy,

550 │ }

551 │

552 │ /// <summary>

553 │ /// Hình thức thanh toán

554 │ /// </summary>

555 │ public enum HinhThucTT

556 │ {

557 │ [EnumGuid("1f157133-026c-48c8-9ac6-c7cb06348f4a")]

558 │ [Description("Tiền mặt")]

559 │ TM = 1,

560 │

561 │ [EnumGuid("9e8bacbf-ac4d-4ac7-bc62-af78b1c3b978")]

562 │ [Description("Chuyển khoản")]

563 │ CK = 2,

564 │

565 │ [EnumGuid("f6ea73db-e7e6-4dba-983d-ca412feb50f5")]

566 │ [Description("POS")]

567 │ POS = 3,

568 │

569 │ [EnumGuid("b125ce68-5af3-424d-a18f-f8056e012d8d")]

570 │ [Description("AR")]

571 │ AR = 4,

572 │

573 │ [EnumGuid("15AB30EB-A701-4039-9E7A-7CE6389EFF1E")]

574 │ [Description("Thẻ/Voucher")]

575 │ TH = 5,

576 │

577 │ [EnumGuid("9DFE9920-C21E-4DD4-A092-BE5989365AE4")]

578 │ [Description("Dịch vụ")]

579 │ SER = 6,

580 │

581 │ [EnumGuid("0eab7606-53b3-4477-a349-fe2317d7895e")]

582 │ [Description("Không thanh toán")]

583 │ KHONGTHANHTOAN = 7,

584 │

585 │ [EnumGuid("7b30e7b7-abc5-4df6-a367-e4ebbec0f690")]

586 │ [Description("Tài khoản thẩm mỹ")]

587 │ TKTHAMMY = 8,

588 │ }

589 │

590 │ /// <summary>

591 │ /// Loại phiếu thu

592 │ /// </summary>

593 │ public enum LoaiPhieuThu

594 │ {

595 │ [Description("Tạm ứng")]

596 │ TU = 1,

597 │

598 │ [Description("Tạm thu")]

599 │ TT = 2,

600 │

601 │ [Description("Hóa đơn thanh toán")]

602 │ HD = 3,

603 │

604 │ [Description("Hoàn trả")]

605 │ HT = 4,

606 │

607 │ [Description("Rút tiền")]

608 │ RT = 5

609 │ }

610 │

611 │ /// <summary>

612 │ /// Loại thông báo

613 │ /// </summary>

614 │ public enum NotificationType

615 │ {

616 │ [Description("Thông báo")]

617 │ ThongBao = 0,

618 │

619 │ [Description("Kiểm thử")]

620 │ Test = 1,

621 │

622 │ [Description("Tin nhắn bằng fcm")]

623 │ Fcm = 2,

624 │

625 │ [Description("Mã xác thực OTP")]

626 │ OTP = 3

627 │

628 │ }

629 │

630 │ }

────────────────────────────────────────────────────────────

**📄 EnumExtend.cs (CS, 155 lines)**

1 │ ﻿namespace HISCustomerAPI.Common

2 │ {

3 │ public enum Status

4 │ {

5 │ Active = 1,

6 │ Inactive = 0

7 │ }

8 │ public static class LoaiDangKyKhamExtend

9 │ {

10 │ #region Int

11 │ public static bool isKhamBacSi(this int value)

12 │ {

13 │ return value == (int)LoaiDangKyKham.KHAMBACSI;

14 │ }

15 │

16 │ public static bool isKhamChuyenKhoa(this int value)

17 │ {

18 │ return value == (int)(int)LoaiDangKyKham.KHAMCHUYENKHOA;

19 │ }

20 │

21 │ public static bool isKhamDichVu(this int value)

22 │ {

23 │ return value == (int)(int)LoaiDangKyKham.KHAMDICHVU;

24 │ }

25 │

26 │ public static bool isKhamChoNguoiThan(this int value)

27 │ {

28 │ return value == (int)(int)LoaiDangKyKham.KHAMCHONGUOITHAN;

29 │ }

30 │ #endregion

31 │ #region Status

32 │ public static bool isKhamBacSi(this LoaiDangKyKham value)

33 │ {

34 │ return value == LoaiDangKyKham.KHAMBACSI;

35 │ }

36 │

37 │ public static bool isKhamChuyenKhoa(this LoaiDangKyKham value)

38 │ {

39 │ return value == LoaiDangKyKham.KHAMCHUYENKHOA;

40 │ }

41 │

42 │ public static bool isKhamDichVu(this LoaiDangKyKham value)

43 │ {

44 │ return value == LoaiDangKyKham.KHAMDICHVU;

45 │ }

46 │

47 │ public static bool isKhamChoNguoiThan(this LoaiDangKyKham value)

48 │ {

49 │ return value == LoaiDangKyKham.KHAMCHONGUOITHAN;

50 │ }

51 │ #endregion

52 │ }

53 │ public static class StatusExtend

54 │ {

55 │ #region Int

56 │ public static bool isActive(this int value)

57 │ {

58 │ return value == Status.Active.toInt();

59 │ }

60 │

61 │ public static bool isInactive(this int value)

62 │ {

63 │ return value == Status.Inactive.toInt();

64 │ }

65 │ #endregion

66 │ #region Status

67 │ public static bool isActive(this Status value)

68 │ {

69 │ return value == Status.Active;

70 │ }

71 │

72 │ public static bool isInactive(this Status value)

73 │ {

74 │ return value == Status.Inactive;

75 │ }

76 │ #endregion

77 │ }

78 │ public static class ActionStatusExtend

79 │ {

80 │ public static int toInt(this Status toInt)

81 │ {

82 │ return (int)toInt;

83 │ }

84 │ public static int toInt(this ActionStatus toInt)

85 │ {

86 │ return (int)toInt;

87 │ }

88 │

89 │ #region Int

90 │ public static bool isSuccess(this int value)

91 │ {

92 │ return value == ActionStatus.Success.toInt();

93 │ }

94 │ public static bool isError(this int value)

95 │ {

96 │ return value == ActionStatus.Error.toInt();

97 │ }

98 │ public static bool isDisable(this int value)

99 │ {

100 │ return value == ActionStatus.Disable.toInt();

101 │ }

102 │ public static bool isExist(this int value)

103 │ {

104 │ return value == ActionStatus.Exist.toInt();

105 │ }

106 │ public static bool isNotExit(this int value)

107 │ {

108 │ return value == ActionStatus.NotExit.toInt();

109 │ }

110 │ public static bool isNotMatch(this int value)

111 │ {

112 │ return value == ActionStatus.NotMatch.toInt();

113 │ }

114 │ public static bool isUsing(this int value)

115 │ {

116 │ return value == ActionStatus.Using.toInt();

117 │ }

118 │ public static bool isTransactionError(this int value)

119 │ {

120 │ return value == ActionStatus.TransactionError.toInt();

121 │ }

122 │ #endregion

123 │ #region ActionStatus

124 │ public static bool isSuccess(this ActionStatus value)

125 │ {

126 │ return value == ActionStatus.Success;

127 │ }

128 │ public static bool isError(this ActionStatus value)

129 │ {

130 │ return value == ActionStatus.Error;

131 │ }

132 │ public static bool isDisable(this ActionStatus value)

133 │ {

134 │ return value == ActionStatus.Disable;

135 │ }

136 │ public static bool isNotExit(this ActionStatus value)

137 │ {

138 │ return value == ActionStatus.NotExit;

139 │ }

140 │ public static bool isNotMatch(this ActionStatus value)

141 │ {

142 │ return value == ActionStatus.NotMatch;

143 │ }

144 │ public static bool isUsing(this ActionStatus value)

145 │ {

146 │ return value == ActionStatus.Using;

147 │ }

148 │ public static bool isTransactionError(this ActionStatus value)

149 │ {

150 │ return value == ActionStatus.TransactionError;

151 │ }

152 │ #endregion

153 │

154 │ }

155 │ }

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**📄 EvtDanhSachSuKien.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class EvtDanhSachSuKien

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaMauSuKien { get; set; }

11 │

12 │ public DateTime? BatDau { get; set; }

13 │

14 │ public DateTime? KetThuc { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │

32 │ public bool? IsWeb { get; set; }

33 │

34 │ public bool? IsMobie { get; set; }

35 │

36 │ public string? DsphongBanApDung { get; set; }

37 │

38 │ public string? NoiDungThongBao { get; set; }

39 │

40 │ public string? CodeMauSuKien { get; set; }

41 │

42 │ public string? TenMauSuKien { get; set; }

43 │ }

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**📄 Extension.cs (CS, 47 lines)**

1 │ ﻿namespace HISCustomerAPI.Common

2 │ {

3 │ public static class Extension

4 │ {

5 │ public static bool IsEmpty(this string? str)

6 │ {

7 │ return str == null || str == "";

8 │ }

9 │ public static Guid? GetGuidNull(this string? str)

10 │ {

11 │ try

12 │ {

13 │ return str.IsEmpty() ? null : Guid.Parse(str ?? "");

14 │ }

15 │ catch

16 │ {

17 │ return Utility.defaultUID;

18 │ }

19 │ }

20 │ public static Guid GetGuid(this string? str)

21 │ {

22 │ try

23 │ {

24 │ return Guid.Parse(str ?? "");

25 │ }

26 │ catch

27 │ {

28 │ return Utility.defaultUID;

29 │ }

30 │ }

31 │ public static bool IsNullOrEmpty(this Guid? str)

32 │ {

33 │ try

34 │ {

35 │ return str == null || str == Utility.defaultUID;

36 │ }

37 │ catch

38 │ {

39 │ return true;

40 │ }

41 │ }

42 │ public static Guid DefaultIfNull(this Guid? str)

43 │ {

44 │ return str ?? Utility.defaultUID;

45 │ }

46 │ }

47 │ }

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**📄 FCMNotificationRequest.cs (CS, 49 lines)**

1 │ ﻿// Models/ExModel/FCM/FCMNotificationRequest.cs

2 │ namespace HISCustomerAPI.Models.ExModel.FCM

3 │ {

4 │ public class FCMNotificationRequest

5 │ {

6 │ public Message message { get; set; }

7 │ }

8 │

9 │ public class Message

10 │ {

11 │ public string token { get; set; }

12 │ public NotificationContent notification { get; set; }

13 │ public AndroidConfig android { get; set; } // Thêm android config

14 │ public ApnsConfig apns { get; set; }

15 │ }

16 │

17 │ public class NotificationContent

18 │ {

19 │ public string title { get; set; }

20 │ public string body { get; set; }

21 │ }

22 │

23 │ // Thêm class cho Android

24 │ public class AndroidConfig

25 │ {

26 │ public AndroidNotification notification { get; set; }

27 │ }

28 │

29 │ public class AndroidNotification

30 │ {

31 │ public string sound { get; set; }

32 │ public string channel\_id { get; set; }

33 │ }

34 │

35 │ public class ApnsConfig

36 │ {

37 │ public ApnsPayload payload { get; set; }

38 │ }

39 │

40 │ public class ApnsPayload

41 │ {

42 │ public Aps aps { get; set; }

43 │ }

44 │

45 │ public class Aps

46 │ {

47 │ public string sound { get; set; } = "notification\_sound.wav"; // Đổi default thành custom sound

48 │ }

49 │ }

────────────────────────────────────────────────────────────

**📄 GmhsChiTietKiemTraDungCu.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class GmhsChiTietKiemTraDungCu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaKiemTra { get; set; }

11 │

12 │ public Guid? MaDungCu { get; set; }

13 │

14 │ public int? SoLuongDuaVao { get; set; }

15 │

16 │ public int? SoLuongBoSung { get; set; }

17 │

18 │ public int? SoLuongKiemTra { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │

34 │ public Guid? ParentId { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 GmhsDanhMucDungCu.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class GmhsDanhMucDungCu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public int? SoLuongNcc { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │

32 │ public Guid? ParentId { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 GmhsDonViTinh.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class GmhsDonViTinh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 GmhsGiaTriChiSoMe.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class GmhsGiaTriChiSoMe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaChiSo { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public bool? Satus { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 GmhsHinhThucMe.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class GmhsHinhThucMe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

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**📄 GmhsKiemTraDungCu.cs (CS, 41 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class GmhsKiemTraDungCu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaDichVu { get; set; }

15 │

16 │ public DateTime? NgayGioThucHien { get; set; }

17 │

18 │ public DateTime? NgayGioKiemTra { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │

34 │ public Guid? NhanVienPhuMo { get; set; }

35 │

36 │ public Guid? NhanVienVongNgoai { get; set; }

37 │

38 │ public Guid? PhauThuatVien { get; set; }

39 │

40 │ public int? TrangThai { get; set; }

41 │ }

────────────────────────────────────────────────────────────

**📄 GmhsMauNhanXet.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class GmhsMauNhanXet

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? NoiDung { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

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**📄 GmhsMauQuanSat.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class GmhsMauQuanSat

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? NoiDung { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 GmhsMayHoHap.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class GmhsMayHoHap

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 GoogleAuthOptions.cs (CS, 8 lines)**

1 │ ﻿namespace HISCustomerAPI.Models

2 │ {

3 │ public class GoogleAuthOptions

4 │ {

5 │ public string ServiceAccountPath { get; set; }

6 │ // Các options khác nếu cần

7 │ }

8 │ }

────────────────────────────────────────────────────────────

**📄 GoogleAuthService.cs (CS, 64 lines)**

1 │ ﻿using Google.Apis.Auth.OAuth2;

2 │ using HISCustomerAPI.Models;

3 │ using Microsoft.Extensions.Configuration;

4 │ using Microsoft.Extensions.Options;

5 │ using System.Threading.Tasks;

6 │

7 │ namespace HISCustomerAPI.Services

8 │ {

9 │ public interface IGoogleAuthService

10 │ {

11 │ Task<string> GetAccessTokenAsync();

12 │ }

13 │

14 │ public class GoogleAuthService : IGoogleAuthService

15 │ {

16 │ private readonly IConfiguration \_configuration;

17 │ private readonly IWebHostEnvironment \_environment;

18 │ private readonly GoogleAuthOptions \_options;

19 │ private static readonly string[] Scopes = { "https://www.googleapis.com/auth/firebase.messaging" };

20 │

21 │ public GoogleAuthService(

22 │ IConfiguration configuration,

23 │ IWebHostEnvironment environment,

24 │ IOptions<GoogleAuthOptions> options)

25 │ {

26 │ \_configuration = configuration;

27 │ \_environment = environment;

28 │ \_options = options.Value;

29 │ }

30 │

31 │ public async Task<string> GetAccessTokenAsync()

32 │ {

33 │ // Sử dụng đường dẫn từ options nếu có, nếu không thì dùng đường dẫn mặc định

34 │ var configPath = string.IsNullOrEmpty(\_options.ServiceAccountPath)

35 │ ? "Configurations/service-account.json"

36 │ : \_options.ServiceAccountPath;

37 │

38 │ var serviceAccountPath = Path.Combine(\_environment.ContentRootPath, configPath);

39 │

40 │ try

41 │ {

42 │ if (!File.Exists(serviceAccountPath))

43 │ {

44 │ throw new FileNotFoundException($"Service account file not found at: {serviceAccountPath}");

45 │ }

46 │

47 │ using var stream = new FileStream(serviceAccountPath, FileMode.Open, FileAccess.Read);

48 │ var credential = GoogleCredential

49 │ .FromStream(stream)

50 │ .CreateScoped(Scopes);

51 │

52 │ var token = await credential.UnderlyingCredential

53 │ .GetAccessTokenForRequestAsync();

54 │

55 │ return token;

56 │ }

57 │ catch (Exception ex)

58 │ {

59 │ // Log error

60 │ throw new Exception($"Failed to get Google access token: {ex.Message}", ex);

61 │ }

62 │ }

63 │ }

64 │ }

────────────────────────────────────────────────────────────

**📄 HisDangkykhamContext.cs (CS, 1946 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │ using Microsoft.EntityFrameworkCore;

4 │

5 │ namespace HISCustomerAPI.Models.EntityDKKB;

6 │

7 │ public partial class HisDangkykhamContext : DbContext

8 │ {

9 │ public HisDangkykhamContext()

10 │ {

11 │ }

12 │

13 │ public HisDangkykhamContext(DbContextOptions<HisDangkykhamContext> options)

14 │ : base(options)

15 │ {

16 │ }

17 │

18 │ public virtual DbSet<BnChiTietDanhGia> BnChiTietDanhGia { get; set; }

19 │

20 │ public virtual DbSet<BnDanhGia> BnDanhGia { get; set; }

21 │

22 │ public virtual DbSet<BnkskChiTietHopDong> BnkskChiTietHopDong { get; set; }

23 │

24 │ public virtual DbSet<BnkskHopDong> BnkskHopDong { get; set; }

25 │

26 │ public virtual DbSet<CatDanToc> CatDanToc { get; set; }

27 │

28 │ public virtual DbSet<CatHuyenThi> CatHuyenThi { get; set; }

29 │

30 │ public virtual DbSet<CatPhuongXa> CatPhuongXa { get; set; }

31 │

32 │ public virtual DbSet<CatQuocGia> CatQuocGia { get; set; }

33 │

34 │ public virtual DbSet<CatTinhThanh> CatTinhThanh { get; set; }

35 │

36 │ public virtual DbSet<DkkAccTaiKhoanDichVu> DkkAccTaiKhoanDichVu { get; set; }

37 │

38 │ public virtual DbSet<DkkDichVu> DkkDichVu { get; set; }

39 │

40 │ public virtual DbSet<DkkPhongKham> DkkPhongKham { get; set; }

41 │

42 │ public virtual DbSet<DkkUser> DkkUser { get; set; }

43 │

44 │ public virtual DbSet<DocThongTinBacSi> DocThongTinBacSi { get; set; }

45 │

46 │ public virtual DbSet<EvtDanhSachSuKien> EvtDanhSachSuKien { get; set; }

47 │

48 │ public virtual DbSet<KqkBenhNhan> KqkBenhNhan { get; set; }

49 │

50 │ public virtual DbSet<KqkCdha> KqkCdha { get; set; }

51 │

52 │ public virtual DbSet<KqkChiTietCdha> KqkChiTietCdha { get; set; }

53 │

54 │ public virtual DbSet<KqkChiTietKetQuaCls> KqkChiTietKetQuaCls { get; set; }

55 │

56 │ public virtual DbSet<KqkChiTietPhacDoTiemChungBenhNhan> KqkChiTietPhacDoTiemChungBenhNhan { get; set; }

57 │

58 │ public virtual DbSet<KqkChiTietToaThuoc> KqkChiTietToaThuoc { get; set; }

59 │

60 │ public virtual DbSet<KqkKetQuaCls> KqkKetQuaCls { get; set; }

61 │

62 │ public virtual DbSet<KqkLichHen> KqkLichHen { get; set; }

63 │

64 │ public virtual DbSet<KqkLichSuNapThe> KqkLichSuNapThe { get; set; }

65 │

66 │ public virtual DbSet<KqkLichSuThanhToan> KqkLichSuThanhToan { get; set; }

67 │

68 │ public virtual DbSet<KqkNgoaiTruVienPhi> KqkNgoaiTruVienPhi { get; set; }

69 │

70 │ public virtual DbSet<KqkThongTinKham> KqkThongTinKham { get; set; }

71 │

72 │ public virtual DbSet<KqkThucHienDvkt> KqkThucHienDvkt { get; set; }

73 │

74 │ public virtual DbSet<KqkTiepNhan> KqkTiepNhan { get; set; }

75 │

76 │ public virtual DbSet<KqkToaThuoc> KqkToaThuoc { get; set; }

77 │

78 │ public virtual DbSet<KqkVacPhacDoTiemChungBenhNhan> KqkVacPhacDoTiemChungBenhNhan { get; set; }

79 │

80 │ public virtual DbSet<KskDangKy> KskDangKy { get; set; }

81 │

82 │ public virtual DbSet<KskLoaiDangKy> KskLoaiDangKy { get; set; }

83 │

84 │ public virtual DbSet<KskNguoiDangKy> KskNguoiDangKy { get; set; }

85 │

86 │ public virtual DbSet<KskThongTinNguoiThan> KskThongTinNguoiThan { get; set; }

87 │

88 │ public virtual DbSet<LinkUserHis> LinkUserHis { get; set; }

89 │

90 │ public virtual DbSet<Notifications> Notifications { get; set; }

91 │

92 │ public virtual DbSet<NwsLoaiTinTuc> NwsLoaiTinTuc { get; set; }

93 │

94 │ public virtual DbSet<NwsTinTuc> NwsTinTuc { get; set; }

95 │

96 │ public virtual DbSet<NwsVideoAds> NwsVideoAds { get; set; }

97 │

98 │ public virtual DbSet<QlclChiTietDanhGia> QlclChiTietDanhGia { get; set; }

99 │

100 │ public virtual DbSet<QlclChiTietDanhMucDanhGia> QlclChiTietDanhMucDanhGia { get; set; }

101 │

102 │ public virtual DbSet<QlclDanhGia> QlclDanhGia { get; set; }

103 │

104 │ public virtual DbSet<QlclDanhMucCauTraLoiDanhGia> QlclDanhMucCauTraLoiDanhGia { get; set; }

105 │

106 │ public virtual DbSet<QlclDanhMucDanhGia> QlclDanhMucDanhGia { get; set; }

107 │

108 │ public virtual DbSet<QlclNhomDanhMucDanhGia> QlclNhomDanhMucDanhGia { get; set; }

109 │

110 │ public virtual DbSet<RatChiSoDanhGia> RatChiSoDanhGia { get; set; }

111 │

112 │ public virtual DbSet<RatChiSoDanhGiaTheoViTri> RatChiSoDanhGiaTheoViTri { get; set; }

113 │

114 │ public virtual DbSet<RatChiTietDanhGia> RatChiTietDanhGia { get; set; }

115 │

116 │ public virtual DbSet<RatDanhGia> RatDanhGia { get; set; }

117 │

118 │ public virtual DbSet<RatThucHienCaTruc> RatThucHienCaTruc { get; set; }

119 │

120 │ public virtual DbSet<RatViTriDanhGia> RatViTriDanhGia { get; set; }

121 │

122 │ public virtual DbSet<SchLichLamViec> SchLichLamViec { get; set; }

123 │

124 │ public virtual DbSet<SerChuyenKhoa> SerChuyenKhoa { get; set; }

125 │

126 │ public virtual DbSet<SerDichVuKham> SerDichVuKham { get; set; }

127 │

128 │ public virtual DbSet<SerNhomDichVu> SerNhomDichVu { get; set; }

129 │

130 │ public virtual DbSet<SmsOtp> SmsOtp { get; set; }

131 │

132 │ public virtual DbSet<SmsOtpLinkHis> SmsOtpLinkHis { get; set; }

133 │

134 │ public virtual DbSet<TblAppCustomerInquiry> TblAppCustomerInquiry { get; set; }

135 │

136 │ public virtual DbSet<VBacSi> VBacSi { get; set; }

137 │

138 │ public virtual DbSet<VBranch> VBranch { get; set; }

139 │

140 │ public virtual DbSet<VChucNang> VChucNang { get; set; }

141 │

142 │ public virtual DbSet<VDanToc> VDanToc { get; set; }

143 │

144 │ public virtual DbSet<VDangKy> VDangKy { get; set; }

145 │

146 │ public virtual DbSet<VDangKyKham> VDangKyKham { get; set; }

147 │

148 │ public virtual DbSet<VDanhMucLoaiNhomDv> VDanhMucLoaiNhomDv { get; set; }

149 │

150 │ public virtual DbSet<VDmChuyenKhoa> VDmChuyenKhoa { get; set; }

151 │

152 │ public virtual DbSet<VDmDichvukham> VDmDichvukham { get; set; }

153 │

154 │ public virtual DbSet<VKhaiBaoYte> VKhaiBaoYte { get; set; }

155 │

156 │ public virtual DbSet<VNguoiThanDangKyKham> VNguoiThanDangKyKham { get; set; }

157 │

158 │ public virtual DbSet<VPhongBan> VPhongBan { get; set; }

159 │

160 │ public virtual DbSet<VPhongBanKyt> VPhongBanKyt { get; set; }

161 │

162 │ public virtual DbSet<VSysUser> VSysUser { get; set; }

163 │

164 │ public virtual DbSet<VThongTinBacSi> VThongTinBacSi { get; set; }

165 │

166 │ public virtual DbSet<VViTri> VViTri { get; set; }

167 │

168 │ protected override void OnConfiguring(DbContextOptionsBuilder optionsBuilder)

169 │ => optionsBuilder.UseSqlServer("Name=ConnectionStrings:DKKB");

170 │

171 │ protected override void OnModelCreating(ModelBuilder modelBuilder)

172 │ {

173 │ modelBuilder.Entity<BnChiTietDanhGia>(entity =>

174 │ {

175 │ entity.HasKey(e => e.Ma);

176 │

177 │ entity.ToTable("bn\_ChiTietDanhGia");

178 │

179 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

180 │ entity.Property(e => e.CauTraLoi).HasMaxLength(500);

181 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

182 │ entity.Property(e => e.MaCauTraLoi)

183 │ .HasMaxLength(500)

184 │ .IsUnicode(false);

185 │ entity.Property(e => e.MoTa).HasMaxLength(500);

186 │ entity.Property(e => e.ParentId).HasColumnName("ParentID");

187 │ entity.Property(e => e.TenNoiDung).HasMaxLength(500);

188 │ });

189 │

190 │ modelBuilder.Entity<BnDanhGia>(entity =>

191 │ {

192 │ entity.HasKey(e => e.Ma);

193 │

194 │ entity.ToTable("bn\_DanhGia");

195 │

196 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

197 │ entity.Property(e => e.NgayGioDanhGia).HasColumnType("datetime");

198 │ });

199 │

200 │ modelBuilder.Entity<BnkskChiTietHopDong>(entity =>

201 │ {

202 │ entity.HasKey(e => e.Ma).HasName("PK\_ksk\_ChiTietHopDong");

203 │

204 │ entity.ToTable("bnksk\_ChiTietHopDong");

205 │

206 │ entity.Property(e => e.Ma).ValueGeneratedNever();

207 │ entity.Property(e => e.Code)

208 │ .HasMaxLength(20)

209 │ .IsUnicode(false);

210 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

211 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

212 │ entity.Property(e => e.KetLuan).HasMaxLength(200);

213 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

214 │ entity.Property(e => e.NgayKham).HasColumnType("datetime");

215 │ entity.Property(e => e.SoTt).HasColumnName("SoTT");

216 │ });

217 │

218 │ modelBuilder.Entity<BnkskHopDong>(entity =>

219 │ {

220 │ entity.HasKey(e => e.Ma);

221 │

222 │ entity.ToTable("bnksk\_HopDong");

223 │

224 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

225 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

226 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

227 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

228 │ entity.Property(e => e.GiaTri).HasColumnType("decimal(18, 4)");

229 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

230 │ entity.Property(e => e.NgayHetHan).HasColumnType("datetime");

231 │ entity.Property(e => e.NgayHieuLuc).HasColumnType("datetime");

232 │ entity.Property(e => e.NgayHopDong).HasColumnType("datetime");

233 │ entity.Property(e => e.SoHopDong)

234 │ .HasMaxLength(50)

235 │ .IsUnicode(false);

236 │ entity.Property(e => e.TamUng).HasColumnType("decimal(18, 4)");

237 │ });

238 │

239 │ modelBuilder.Entity<CatDanToc>(entity =>

240 │ {

241 │ entity.HasKey(e => e.Ma);

242 │

243 │ entity.ToTable("cat\_DanToc");

244 │

245 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

246 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

247 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

248 │ entity.Property(e => e.MaBhxh).HasMaxLength(5);

249 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

250 │ entity.Property(e => e.Ten).HasMaxLength(50);

251 │ });

252 │

253 │ modelBuilder.Entity<CatHuyenThi>(entity =>

254 │ {

255 │ entity.HasKey(e => e.Ma);

256 │

257 │ entity.ToTable("cat\_HuyenThi");

258 │

259 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

260 │ entity.Property(e => e.Code)

261 │ .HasMaxLength(50)

262 │ .IsUnicode(false);

263 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

264 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

265 │ entity.Property(e => e.MaCongBhyt).HasColumnName("MaCongBHYT");

266 │ entity.Property(e => e.MaCongTc).HasColumnName("MaCongTC");

267 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

268 │ entity.Property(e => e.Ten).HasMaxLength(100);

269 │ });

270 │

271 │ modelBuilder.Entity<CatPhuongXa>(entity =>

272 │ {

273 │ entity.HasKey(e => e.Ma);

274 │

275 │ entity.ToTable("cat\_PhuongXa");

276 │

277 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

278 │ entity.Property(e => e.Code)

279 │ .HasMaxLength(50)

280 │ .IsUnicode(false);

281 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

282 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

283 │ entity.Property(e => e.MaCongBhyt).HasColumnName("MaCongBHYT");

284 │ entity.Property(e => e.MaCongTc).HasColumnName("MaCongTC");

285 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

286 │ entity.Property(e => e.Ten).HasMaxLength(100);

287 │ });

288 │

289 │ modelBuilder.Entity<CatQuocGia>(entity =>

290 │ {

291 │ entity.HasKey(e => e.Ma);

292 │

293 │ entity.ToTable("cat\_QuocGia");

294 │

295 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

296 │ entity.Property(e => e.Code)

297 │ .HasMaxLength(50)

298 │ .IsUnicode(false);

299 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

300 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

301 │ entity.Property(e => e.MaBhxh)

302 │ .HasMaxLength(50)

303 │ .HasColumnName("MaBHXH");

304 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

305 │ entity.Property(e => e.Ten).HasMaxLength(100);

306 │ });

307 │

308 │ modelBuilder.Entity<CatTinhThanh>(entity =>

309 │ {

310 │ entity.HasKey(e => e.Ma);

311 │

312 │ entity.ToTable("cat\_TinhThanh");

313 │

314 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

315 │ entity.Property(e => e.Code)

316 │ .HasMaxLength(50)

317 │ .IsUnicode(false);

318 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

319 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

320 │ entity.Property(e => e.MaCongBhyt).HasColumnName("MaCongBHYT");

321 │ entity.Property(e => e.MaCongTc).HasColumnName("MaCongTC");

322 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

323 │ entity.Property(e => e.Ten).HasMaxLength(100);

324 │ });

325 │

326 │ modelBuilder.Entity<DkkAccTaiKhoanDichVu>(entity =>

327 │ {

328 │ entity.HasKey(e => e.Ma);

329 │

330 │ entity.ToTable("dkk\_AccTaiKhoanDichVu");

331 │

332 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

333 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

334 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

335 │ entity.Property(e => e.GhiChu).HasMaxLength(100);

336 │ entity.Property(e => e.HinhThucTt).HasColumnName("HinhThucTT");

337 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

338 │ entity.Property(e => e.SoDuSau).HasColumnType("decimal(18, 2)");

339 │ entity.Property(e => e.SoDuTruoc).HasColumnType("decimal(18, 2)");

340 │ });

341 │

342 │ modelBuilder.Entity<DkkDichVu>(entity =>

343 │ {

344 │ entity.HasKey(e => e.Ma).HasName("PK\_cat\_DichVu");

345 │

346 │ entity.ToTable("dkk\_DichVu");

347 │

348 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

349 │ entity.Property(e => e.Code).HasMaxLength(50);

350 │ entity.Property(e => e.DonGiaDv)

351 │ .HasColumnType("decimal(18, 4)")

352 │ .HasColumnName("DonGiaDV");

353 │ entity.Property(e => e.KyHieuLdv)

354 │ .HasMaxLength(250)

355 │ .HasColumnName("KyHieuLDV");

356 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

357 │ entity.Property(e => e.MaLoaiDv).HasColumnName("MaLoaiDV");

358 │ entity.Property(e => e.Ten).HasMaxLength(250);

359 │ entity.Property(e => e.TenDvt)

360 │ .HasMaxLength(250)

361 │ .HasColumnName("TenDVT");

362 │ entity.Property(e => e.TenLoaiDv)

363 │ .HasMaxLength(250)

364 │ .HasColumnName("TenLoaiDV");

365 │ entity.Property(e => e.TenNhom).HasMaxLength(250);

366 │ entity.Property(e => e.TieuDeKetQua).HasMaxLength(250);

367 │ });

368 │

369 │ modelBuilder.Entity<DkkPhongKham>(entity =>

370 │ {

371 │ entity.HasKey(e => e.Ma);

372 │

373 │ entity.ToTable("dkk\_PhongKham");

374 │

375 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

376 │ entity.Property(e => e.Code).HasMaxLength(50);

377 │ entity.Property(e => e.Ten).HasMaxLength(250);

378 │ });

379 │

380 │ modelBuilder.Entity<DkkUser>(entity =>

381 │ {

382 │ entity.HasKey(e => e.Ma).HasName("PK\_sys\_User");

383 │

384 │ entity.ToTable("dkk\_User");

385 │

386 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

387 │ entity.Property(e => e.FullName).HasMaxLength(300);

388 │ entity.Property(e => e.HinhProfile).HasMaxLength(1000);

389 │ entity.Property(e => e.LinkAnhCkdt)

390 │ .HasMaxLength(1000)

391 │ .HasColumnName("LinkAnhCKDT");

392 │ entity.Property(e => e.LinkBacSi).HasMaxLength(500);

393 │ entity.Property(e => e.TenChucDanh).HasMaxLength(250);

394 │ entity.Property(e => e.TenChucVu).HasMaxLength(250);

395 │ entity.Property(e => e.TenPhongBan).HasMaxLength(250);

396 │ });

397 │

398 │ modelBuilder.Entity<DocThongTinBacSi>(entity =>

399 │ {

400 │ entity.HasKey(e => e.Ma);

401 │

402 │ entity.ToTable("doc\_ThongTinBacSi");

403 │

404 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

405 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

406 │ entity.Property(e => e.HinhAnh).HasMaxLength(500);

407 │ entity.Property(e => e.MaBacSiHis).HasColumnName("MaBacSi\_HIS");

408 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

409 │ });

410 │

411 │ modelBuilder.Entity<EvtDanhSachSuKien>(entity =>

412 │ {

413 │ entity.HasKey(e => e.Ma);

414 │

415 │ entity.ToTable("evt\_DanhSachSuKien");

416 │

417 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

418 │ entity.Property(e => e.BatDau).HasColumnType("datetime");

419 │ entity.Property(e => e.CodeMauSuKien).HasMaxLength(500);

420 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

421 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

422 │ entity.Property(e => e.DsphongBanApDung).HasColumnName("DSPhongBanApDung");

423 │ entity.Property(e => e.KetThuc).HasColumnType("datetime");

424 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

425 │ entity.Property(e => e.NoiDungThongBao).HasMaxLength(1000);

426 │ entity.Property(e => e.TenMauSuKien).HasMaxLength(500);

427 │ });

428 │

429 │ modelBuilder.Entity<KqkBenhNhan>(entity =>

430 │ {

431 │ entity.HasKey(e => e.Ma);

432 │

433 │ entity.ToTable("kqk\_BenhNhan");

434 │

435 │ entity.Property(e => e.Cccd)

436 │ .HasMaxLength(30)

437 │ .IsUnicode(false)

438 │ .HasColumnName("CCCD");

439 │ entity.Property(e => e.CccdnguoiLienHe)

440 │ .HasMaxLength(50)

441 │ .IsUnicode(false)

442 │ .HasColumnName("CCCDNguoiLienHe");

443 │ entity.Property(e => e.Code)

444 │ .HasMaxLength(50)

445 │ .IsUnicode(false);

446 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

447 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

448 │ entity.Property(e => e.DiaChi).HasMaxLength(500);

449 │ entity.Property(e => e.DiaChiNguoiLienHe).HasMaxLength(500);

450 │ entity.Property(e => e.GuiId).HasColumnName("GuiID");

451 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

452 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

453 │ entity.Property(e => e.NguoiLienHe).HasMaxLength(300);

454 │ entity.Property(e => e.SoDienThoai)

455 │ .HasMaxLength(20)

456 │ .IsUnicode(false);

457 │ entity.Property(e => e.SoDienThoaiNlh)

458 │ .HasMaxLength(20)

459 │ .IsUnicode(false)

460 │ .HasColumnName("SoDienThoaiNLH");

461 │ entity.Property(e => e.SoNha).HasMaxLength(100);

462 │ entity.Property(e => e.SoTheBhyt)

463 │ .HasMaxLength(50)

464 │ .HasColumnName("SoTheBHYT");

465 │ entity.Property(e => e.TaiKhoanKm)

466 │ .HasColumnType("decimal(18, 2)")

467 │ .HasColumnName("TaiKhoanKM");

468 │ entity.Property(e => e.TaiKhoanNoiTru).HasColumnType("decimal(18, 2)");

469 │ entity.Property(e => e.TaiKhoanThamMy).HasColumnType("decimal(18, 2)");

470 │ entity.Property(e => e.TaikhoanTamUng).HasColumnType("decimal(18, 2)");

471 │ entity.Property(e => e.Ten).HasMaxLength(300);

472 │ });

473 │

474 │ modelBuilder.Entity<KqkCdha>(entity =>

475 │ {

476 │ entity.HasKey(e => e.Ma).HasName("PK\_cdha\_Order");

477 │

478 │ entity.ToTable("kqk\_CDHA");

479 │

480 │ entity.Property(e => e.AccessionNumber)

481 │ .HasMaxLength(50)

482 │ .IsUnicode(false)

483 │ .HasColumnName("accessionNumber");

484 │ entity.Property(e => e.ClinicalDiagnosis)

485 │ .HasMaxLength(2000)

486 │ .HasColumnName("clinicalDiagnosis");

487 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

488 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

489 │ entity.Property(e => e.FileKetQua).HasMaxLength(500);

490 │ entity.Property(e => e.FilePath).HasMaxLength(200);

491 │ entity.Property(e => e.Inpatient).HasColumnName("inpatient");

492 │ entity.Property(e => e.InsuranceApplied).HasColumnName("insuranceApplied");

493 │ entity.Property(e => e.InsuranceNumber)

494 │ .HasMaxLength(50)

495 │ .HasColumnName("insuranceNumber");

496 │ entity.Property(e => e.KetLuan).HasMaxLength(1000);

497 │ entity.Property(e => e.ModalityType)

498 │ .HasMaxLength(50)

499 │ .IsUnicode(false)

500 │ .HasColumnName("modalityType");

501 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

502 │ entity.Property(e => e.NgayTruongKhoaKy).HasColumnType("datetime");

503 │ entity.Property(e => e.NgayXacNhan).HasColumnType("datetime");

504 │ entity.Property(e => e.OrderDatetime).HasColumnName("orderDatetime");

505 │ entity.Property(e => e.OrderNumber)

506 │ .HasMaxLength(50)

507 │ .IsUnicode(false)

508 │ .HasColumnName("orderNumber");

509 │ entity.Property(e => e.PriorityId).HasColumnName("priorityID");

510 │ entity.Property(e => e.ReferringPhysicianCode)

511 │ .HasMaxLength(50)

512 │ .IsUnicode(false)

513 │ .HasColumnName("referringPhysicianCode");

514 │ entity.Property(e => e.ReferringPhysicianName)

515 │ .HasMaxLength(200)

516 │ .HasColumnName("referringPhysicianName");

517 │ entity.Property(e => e.RequestedDepartmentCode)

518 │ .HasMaxLength(50)

519 │ .IsUnicode(false)

520 │ .HasColumnName("requestedDepartmentCode");

521 │ entity.Property(e => e.RequestedDepartmentName)

522 │ .HasMaxLength(150)

523 │ .HasColumnName("requestedDepartmentName");

524 │ entity.Property(e => e.ResultText).HasColumnName("resultText");

525 │ entity.Property(e => e.Urgent).HasColumnName("urgent");

526 │ });

527 │

528 │ modelBuilder.Entity<KqkChiTietCdha>(entity =>

529 │ {

530 │ entity.HasKey(e => e.Ma).HasName("PK\_cdha\_OrderDetail");

531 │

532 │ entity.ToTable("kqk\_ChiTietCDHA");

533 │

534 │ entity.Property(e => e.BodyHtml)

535 │ .HasMaxLength(1000)

536 │ .HasColumnName("bodyHTML");

537 │ entity.Property(e => e.ConclusionHtml)

538 │ .HasMaxLength(1000)

539 │ .HasColumnName("conclusionHTML");

540 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

541 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

542 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

543 │ entity.Property(e => e.Note)

544 │ .HasMaxLength(1000)

545 │ .HasColumnName("note");

546 │ entity.Property(e => e.RequestedProcedureCode)

547 │ .HasMaxLength(50)

548 │ .IsUnicode(false)

549 │ .HasColumnName("requestedProcedureCode");

550 │ entity.Property(e => e.RequestedProcedureName)

551 │ .HasMaxLength(250)

552 │ .HasColumnName("requestedProcedureName");

553 │ });

554 │

555 │ modelBuilder.Entity<KqkChiTietKetQuaCls>(entity =>

556 │ {

557 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_ChiTietKetQuaCLS");

558 │

559 │ entity.ToTable("kqk\_ChiTietKetQuaCLS");

560 │

561 │ entity.Property(e => e.Code).HasMaxLength(30);

562 │ entity.Property(e => e.CodeLoaiDichVu).HasMaxLength(50);

563 │ entity.Property(e => e.CodeNhomKyThuatXn)

564 │ .HasMaxLength(50)

565 │ .HasColumnName("CodeNhomKyThuatXN");

566 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

567 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

568 │ entity.Property(e => e.LowLitmitNam).HasMaxLength(50);

569 │ entity.Property(e => e.LowerLitmit).HasMaxLength(50);

570 │ entity.Property(e => e.MaKetQuaCls).HasColumnName("MaKetQuaCLS");

571 │ entity.Property(e => e.MaNhomKyThuatXn).HasColumnName("MaNhomKyThuatXN");

572 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

573 │ entity.Property(e => e.Note).HasMaxLength(200);

574 │ entity.Property(e => e.Stt).HasColumnName("STT");

575 │ entity.Property(e => e.TenLoaiDichVu).HasMaxLength(250);

576 │ entity.Property(e => e.TenNhomKyThuatXn)

577 │ .HasMaxLength(250)

578 │ .HasColumnName("TenNhomKyThuatXN");

579 │ entity.Property(e => e.TestCode).HasMaxLength(30);

580 │ entity.Property(e => e.TestId)

581 │ .HasMaxLength(50)

582 │ .IsUnicode(false)

583 │ .HasColumnName("TestID");

584 │ entity.Property(e => e.TestName).HasMaxLength(200);

585 │ entity.Property(e => e.TestValue).HasMaxLength(100);

586 │ entity.Property(e => e.Units).HasMaxLength(50);

587 │ entity.Property(e => e.UpLitmitNam).HasMaxLength(50);

588 │ entity.Property(e => e.UpperLitmit).HasMaxLength(50);

589 │ });

590 │

591 │ modelBuilder.Entity<KqkChiTietPhacDoTiemChungBenhNhan>(entity =>

592 │ {

593 │ entity.HasKey(e => e.Ma);

594 │

595 │ entity.ToTable("kqk\_ChiTietPhacDoTiemChungBenhNhan");

596 │

597 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

598 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

599 │ entity.Property(e => e.DaThemCdc).HasColumnName("DaThemCDC");

600 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

601 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

602 │ entity.Property(e => e.MaChiTietHis).HasColumnName("MaChiTietHIs");

603 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

604 │ entity.Property(e => e.MaKqk).HasColumnName("MaKQK");

605 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

606 │ entity.Property(e => e.NgayChiDinhTiem).HasColumnType("date");

607 │ entity.Property(e => e.NgayTiem).HasColumnType("datetime");

608 │ entity.Property(e => e.NgayTiemDuKien).HasColumnType("datetime");

609 │ entity.Property(e => e.TenDichVu).HasMaxLength(1000);

610 │ entity.Property(e => e.TenDvt)

611 │ .HasMaxLength(50)

612 │ .HasColumnName("TenDVT");

613 │ });

614 │

615 │ modelBuilder.Entity<KqkChiTietToaThuoc>(entity =>

616 │ {

617 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_ChiTietToaThuoc");

618 │

619 │ entity.ToTable("kqk\_ChiTietToaThuoc");

620 │

621 │ entity.Property(e => e.Chieu).HasColumnType("decimal(18, 2)");

622 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

623 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

624 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 4)");

625 │ entity.Property(e => e.DonGiaBh).HasColumnType("decimal(18, 4)");

626 │ entity.Property(e => e.DonGiaBhthanhToan).HasColumnType("decimal(18, 4)");

627 │ entity.Property(e => e.DuongDung).HasMaxLength(50);

628 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

629 │ entity.Property(e => e.HamLuong).HasMaxLength(250);

630 │ entity.Property(e => e.LoaiVttachToa).HasColumnName("LoaiVTTachToa");

631 │ entity.Property(e => e.LoaiVttenToaThuoc)

632 │ .HasMaxLength(250)

633 │ .HasColumnName("LoaiVTTenToaThuoc");

634 │ entity.Property(e => e.MaCt).HasColumnName("MaCT");

635 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

636 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

637 │ entity.Property(e => e.Sang).HasColumnType("decimal(18, 2)");

638 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 2)");

639 │ entity.Property(e => e.SoNgay).HasColumnType("decimal(18, 2)");

640 │ entity.Property(e => e.Stt).HasColumnName("STT");

641 │ entity.Property(e => e.TenDuongDung).HasMaxLength(250);

642 │ entity.Property(e => e.TenDvt)

643 │ .HasMaxLength(50)

644 │ .HasColumnName("TenDVT");

645 │ entity.Property(e => e.TenHangHoa).HasMaxLength(250);

646 │ entity.Property(e => e.TenVatTu).HasMaxLength(500);

647 │ entity.Property(e => e.Toi).HasColumnType("decimal(18, 2)");

648 │ entity.Property(e => e.Trua).HasColumnType("decimal(18, 2)");

649 │ });

650 │

651 │ modelBuilder.Entity<KqkKetQuaCls>(entity =>

652 │ {

653 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_KetQuaCDHA");

654 │

655 │ entity.ToTable("kqk\_KetQuaCLS");

656 │

657 │ entity.Property(e => e.Code)

658 │ .HasMaxLength(30)

659 │ .IsUnicode(false);

660 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

661 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

662 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

663 │ entity.Property(e => e.HinhAnh).HasMaxLength(500);

664 │ entity.Property(e => e.MaKetQuaCls).HasColumnName("MaKetQuaCLS");

665 │ entity.Property(e => e.MaMayThucHien)

666 │ .HasMaxLength(50)

667 │ .IsUnicode(false);

668 │ entity.Property(e => e.MesId)

669 │ .HasMaxLength(50)

670 │ .IsUnicode(false)

671 │ .HasColumnName("MesID");

672 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

673 │ entity.Property(e => e.NgayDuyet).HasColumnType("datetime");

674 │ entity.Property(e => e.NgayTruongKhoaKy).HasColumnType("datetime");

675 │ entity.Property(e => e.TenDichVu).HasMaxLength(300);

676 │ entity.Property(e => e.ThoiGianKetThuc).HasColumnType("datetime");

677 │ entity.Property(e => e.ThoiGianThucHien).HasColumnType("datetime");

678 │ });

679 │

680 │ modelBuilder.Entity<KqkLichHen>(entity =>

681 │ {

682 │ entity.HasKey(e => e.Ma);

683 │

684 │ entity.ToTable("kqk\_LichHen");

685 │

686 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

687 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

688 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

689 │ entity.Property(e => e.GhiChu).HasMaxLength(50);

690 │ entity.Property(e => e.MaThucHienDvkt).HasColumnName("MaThucHienDVKT");

691 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

692 │ entity.Property(e => e.NgayHen).HasColumnType("datetime");

693 │ entity.Property(e => e.NgayNhacGoi).HasColumnType("datetime");

694 │ entity.Property(e => e.NoiDungHen).HasMaxLength(1000);

695 │ });

696 │

697 │ modelBuilder.Entity<KqkLichSuNapThe>(entity =>

698 │ {

699 │ entity.HasKey(e => e.Ma);

700 │

701 │ entity.ToTable("kqk\_LichSuNapThe");

702 │

703 │ entity.HasIndex(e => e.MaHis, "IDX\_kqk\_LichSuNapThe\_MaHis");

704 │

705 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

706 │ entity.Property(e => e.Cccd)

707 │ .HasMaxLength(50)

708 │ .IsUnicode(false)

709 │ .HasColumnName("CCCD");

710 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

711 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

712 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

713 │ entity.Property(e => e.GiaTriKm)

714 │ .HasColumnType("decimal(18, 2)")

715 │ .HasColumnName("GiaTriKM");

716 │ entity.Property(e => e.GiaTriThuc).HasColumnType("decimal(18, 2)");

717 │ entity.Property(e => e.MaThe)

718 │ .HasMaxLength(30)

719 │ .IsUnicode(false);

720 │ entity.Property(e => e.MaVoucherQlvc).HasColumnName("MaVoucherQLVC");

721 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

722 │ entity.Property(e => e.NgayNap).HasColumnType("datetime");

723 │ entity.Property(e => e.NguoiNap).HasMaxLength(400);

724 │ entity.Property(e => e.SoDienThoai)

725 │ .HasMaxLength(20)

726 │ .IsUnicode(false);

727 │ entity.Property(e => e.SoDuSauKhiNap).HasColumnType("decimal(18, 2)");

728 │ entity.Property(e => e.SoDuTruocKhiNap).HasColumnType("decimal(18, 2)");

729 │ entity.Property(e => e.SoTien).HasColumnType("decimal(18, 2)");

730 │ });

731 │

732 │ modelBuilder.Entity<KqkLichSuThanhToan>(entity =>

733 │ {

734 │ entity.HasKey(e => e.Ma);

735 │

736 │ entity.ToTable("kqk\_LichSuThanhToan");

737 │

738 │ entity.HasIndex(e => e.MaHis, "IDX\_kqk\_LichSuThanhToan\_MaHis");

739 │

740 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

741 │ entity.Property(e => e.Cccd)

742 │ .HasMaxLength(50)

743 │ .IsUnicode(false)

744 │ .HasColumnName("CCCD");

745 │ entity.Property(e => e.ChietKhauKm)

746 │ .HasColumnType("decimal(18, 2)")

747 │ .HasColumnName("ChietKhauKM");

748 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

749 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

750 │ entity.Property(e => e.DienGiai).HasMaxLength(500);

751 │ entity.Property(e => e.HinhThucTt).HasColumnName("HinhThucTT");

752 │ entity.Property(e => e.MaKm).HasColumnName("MaKM");

753 │ entity.Property(e => e.MaTaiKhoanDv).HasColumnName("MaTaiKhoanDV");

754 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

755 │ entity.Property(e => e.NgayThanhToan).HasColumnType("datetime");

756 │ entity.Property(e => e.NguoiThanhToan).HasMaxLength(350);

757 │ entity.Property(e => e.SoDuKmsauCk)

758 │ .HasColumnType("decimal(18, 2)")

759 │ .HasColumnName("SoDuKMSauCK");

760 │ entity.Property(e => e.SoDuKmtruocCk)

761 │ .HasColumnType("decimal(18, 2)")

762 │ .HasColumnName("SoDuKMTruocCK");

763 │ entity.Property(e => e.SoDuSauTt)

764 │ .HasColumnType("decimal(18, 2)")

765 │ .HasColumnName("SoDuSauTT");

766 │ entity.Property(e => e.SoDuThamMySauTt)

767 │ .HasColumnType("decimal(18, 2)")

768 │ .HasColumnName("SoDuThamMySauTT");

769 │ entity.Property(e => e.SoDuThamMyTruocTt)

770 │ .HasColumnType("decimal(18, 2)")

771 │ .HasColumnName("SoDuThamMyTruocTT");

772 │ entity.Property(e => e.SoDuTruocTt)

773 │ .HasColumnType("decimal(18, 2)")

774 │ .HasColumnName("SoDuTruocTT");

775 │ entity.Property(e => e.SoTienThanhToan).HasColumnType("decimal(18, 2)");

776 │ entity.Property(e => e.SoTienThanhToanNoiTru).HasColumnType("decimal(18, 2)");

777 │ entity.Property(e => e.SoTienThanhToanTamUng).HasColumnType("decimal(18, 2)");

778 │ entity.Property(e => e.TongThanhToan).HasColumnType("decimal(18, 2)");

779 │ });

780 │

781 │ modelBuilder.Entity<KqkNgoaiTruVienPhi>(entity =>

782 │ {

783 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_NgoaiTruVienPhi");

784 │

785 │ entity.ToTable("kqk\_NgoaiTruVienPhi");

786 │

787 │ entity.Property(e => e.Code)

788 │ .HasMaxLength(30)

789 │ .IsUnicode(false);

790 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

791 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

792 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

793 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

794 │ entity.Property(e => e.NgayThucHien).HasColumnType("datetime");

795 │ entity.Property(e => e.TenDichVu).HasMaxLength(500);

796 │ entity.Property(e => e.TenPhongKham).HasMaxLength(250);

797 │ entity.Property(e => e.TieuDeKetQua).HasMaxLength(250);

798 │ });

799 │

800 │ modelBuilder.Entity<KqkThongTinKham>(entity =>

801 │ {

802 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_ThongTinKham");

803 │

804 │ entity.ToTable("kqk\_ThongTinKham");

805 │

806 │ entity.Property(e => e.BenhKemTheo).HasMaxLength(1000);

807 │ entity.Property(e => e.BenhPhu).HasMaxLength(800);

808 │ entity.Property(e => e.CanNang).HasColumnType("decimal(18, 2)");

809 │ entity.Property(e => e.ChieuCao).HasColumnType("decimal(18, 2)");

810 │ entity.Property(e => e.Code)

811 │ .HasMaxLength(20)

812 │ .IsUnicode(false);

813 │ entity.Property(e => e.CodePhongKham).HasMaxLength(50);

814 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

815 │ entity.Property(e => e.DauHieuLamSang).HasMaxLength(1000);

816 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

817 │ entity.Property(e => e.DieuTriKhac).HasMaxLength(1000);

818 │ entity.Property(e => e.DuongHuyet).HasColumnType("decimal(18, 2)");

819 │ entity.Property(e => e.GhiChu).HasMaxLength(1000);

820 │ entity.Property(e => e.GhiChuDuongHuyet).HasMaxLength(500);

821 │ entity.Property(e => e.HbA1c).HasColumnType("decimal(18, 2)");

822 │ entity.Property(e => e.HuongDieuTri).HasMaxLength(500);

823 │ entity.Property(e => e.HuyetApTamThu).HasColumnType("decimal(18, 2)");

824 │ entity.Property(e => e.HuyetApTamTruong).HasColumnType("decimal(18, 2)");

825 │ entity.Property(e => e.KetQuaCls)

826 │ .HasMaxLength(1000)

827 │ .HasColumnName("KetQuaCLS");

828 │ entity.Property(e => e.MaHen)

829 │ .HasMaxLength(50)

830 │ .IsUnicode(false);

831 │ entity.Property(e => e.MaIcd).HasColumnName("MaICD");

832 │ entity.Property(e => e.MaIcdphu).HasColumnName("MaICDPhu");

833 │ entity.Property(e => e.MaTtk).HasColumnName("MaTTK");

834 │ entity.Property(e => e.Mach).HasColumnType("decimal(18, 2)");

835 │ entity.Property(e => e.MauNhacHen).HasMaxLength(500);

836 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

837 │ entity.Property(e => e.NgayChuyenVien).HasColumnType("datetime");

838 │ entity.Property(e => e.NgayGioKetThucKham).HasColumnType("datetime");

839 │ entity.Property(e => e.NgayGioKham).HasColumnType("datetime");

840 │ entity.Property(e => e.NgayGuiNhacHen).HasColumnType("datetime");

841 │ entity.Property(e => e.NgayHen).HasColumnType("datetime");

842 │ entity.Property(e => e.NgayKhamTruoc).HasColumnType("datetime");

843 │ entity.Property(e => e.NgayNhacGoi).HasColumnType("datetime");

844 │ entity.Property(e => e.NgayTiepNhan).HasColumnType("datetime");

845 │ entity.Property(e => e.NhietDo).HasColumnType("decimal(18, 2)");

846 │ entity.Property(e => e.NhipTho).HasColumnType("decimal(18, 2)");

847 │ entity.Property(e => e.NoiDungHen).HasMaxLength(500);

848 │ entity.Property(e => e.PhuongTienChuyenVien).HasMaxLength(100);

849 │ entity.Property(e => e.SoLuTru)

850 │ .HasMaxLength(20)

851 │ .IsUnicode(false);

852 │ entity.Property(e => e.SoVaoVien)

853 │ .HasMaxLength(20)

854 │ .IsUnicode(false);

855 │ entity.Property(e => e.TenBacSi).HasMaxLength(150);

856 │ entity.Property(e => e.TenBenhChinh).HasMaxLength(500);

857 │ entity.Property(e => e.TenBenhPhu).HasMaxLength(500);

858 │ entity.Property(e => e.TenPhongBan).HasMaxLength(250);

859 │ entity.Property(e => e.TenPhongKham).HasMaxLength(250);

860 │ entity.Property(e => e.ThanNhan).HasMaxLength(200);

861 │ entity.Property(e => e.TinhTrangBenhNhan).HasMaxLength(1000);

862 │ });

863 │

864 │ modelBuilder.Entity<KqkThucHienDvkt>(entity =>

865 │ {

866 │ entity.HasKey(e => e.Ma);

867 │

868 │ entity.ToTable("kqk\_ThucHienDVKT");

869 │

870 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

871 │ entity.Property(e => e.CamKetVeTruocHan).HasMaxLength(250);

872 │ entity.Property(e => e.ChiSoDieuTri).HasMaxLength(200);

873 │ entity.Property(e => e.ChuKyBenhNhan).HasMaxLength(200);

874 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

875 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

876 │ entity.Property(e => e.HinhAnh).HasMaxLength(250);

877 │ entity.Property(e => e.KetLuan).HasMaxLength(500);

878 │ entity.Property(e => e.MaKtv01).HasColumnName("MaKTV01");

879 │ entity.Property(e => e.MaKtv02).HasColumnName("MaKTV02");

880 │ entity.Property(e => e.MaKtv03).HasColumnName("MaKTV03");

881 │ entity.Property(e => e.MaKtv04).HasColumnName("MaKTV04");

882 │ entity.Property(e => e.MaKtv05).HasColumnName("MaKTV05");

883 │ entity.Property(e => e.MaPhieuXuatVtth).HasColumnName("MaPhieuXuatVTTH");

884 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

885 │ entity.Property(e => e.NgayBenhNhanXacNhan).HasColumnType("datetime");

886 │ entity.Property(e => e.NgayGioThucHien).HasColumnType("datetime");

887 │ entity.Property(e => e.NgayNhacGoi).HasColumnType("datetime");

888 │ entity.Property(e => e.NhietDo).HasColumnType("decimal(18, 2)");

889 │ entity.Property(e => e.PhanUngKhac).HasMaxLength(500);

890 │ entity.Property(e => e.XuLy).HasMaxLength(250);

891 │ });

892 │

893 │ modelBuilder.Entity<KqkTiepNhan>(entity =>

894 │ {

895 │ entity.HasKey(e => e.Ma);

896 │

897 │ entity.ToTable("kqk\_TiepNhan");

898 │

899 │ entity.Property(e => e.CccdnguoiLienHe)

900 │ .HasMaxLength(30)

901 │ .IsUnicode(false)

902 │ .HasColumnName("CCCDNguoiLienHe");

903 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

904 │ entity.Property(e => e.DoiTuong).HasMaxLength(50);

905 │ entity.Property(e => e.FilePathGiayNghiOm).HasMaxLength(200);

906 │ entity.Property(e => e.NgayTiepNhan).HasColumnType("datetime");

907 │ entity.Property(e => e.NguoiLienHe).HasMaxLength(250);

908 │ entity.Property(e => e.NoiDkbh).HasMaxLength(500);

909 │ entity.Property(e => e.SoTheBhyt)

910 │ .HasMaxLength(50)

911 │ .IsUnicode(false)

912 │ .HasColumnName("SoTheBHYT");

913 │ entity.Property(e => e.TenDichVuKham).HasMaxLength(250);

914 │ entity.Property(e => e.TenGiuongBenh).HasMaxLength(250);

915 │ entity.Property(e => e.ThoiHanBatDauBh).HasColumnType("datetime");

916 │ entity.Property(e => e.ThoiHanKetThucBh).HasColumnType("datetime");

917 │ });

918 │

919 │ modelBuilder.Entity<KqkToaThuoc>(entity =>

920 │ {

921 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_ToaThuoc");

922 │

923 │ entity.ToTable("kqk\_ToaThuoc");

924 │

925 │ entity.Property(e => e.Code).HasMaxLength(50);

926 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

927 │ entity.Property(e => e.DaTamUng).HasColumnType("decimal(18, 4)");

928 │ entity.Property(e => e.DaThanhToan).HasColumnType("decimal(18, 4)");

929 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

930 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

931 │ entity.Property(e => e.LuuYbatThuong).HasMaxLength(200);

932 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

933 │ entity.Property(e => e.NgayBacSiKy).HasColumnType("datetime");

934 │ entity.Property(e => e.SoNgaySuDung).HasColumnType("decimal(18, 2)");

935 │ entity.Property(e => e.TenKho).HasMaxLength(250);

936 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

937 │ entity.Property(e => e.ThanhTienBhthanhToan).HasColumnType("decimal(18, 4)");

938 │ });

939 │

940 │ modelBuilder.Entity<KqkVacPhacDoTiemChungBenhNhan>(entity =>

941 │ {

942 │ entity.HasKey(e => e.Ma);

943 │

944 │ entity.ToTable("kqk\_VacPhacDoTiemChungBenhNhan");

945 │

946 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

947 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

948 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

949 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

950 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

951 │ entity.Property(e => e.TenPhacDoChung).HasMaxLength(100);

952 │ });

953 │

954 │ modelBuilder.Entity<KskDangKy>(entity =>

955 │ {

956 │ entity.HasKey(e => e.Ma);

957 │

958 │ entity.ToTable("ksk\_DangKy");

959 │

960 │ entity.Property(e => e.Cccd)

961 │ .HasMaxLength(30)

962 │ .IsUnicode(false)

963 │ .HasColumnName("CCCD");

964 │ entity.Property(e => e.CodeBenhNhan)

965 │ .HasMaxLength(50)

966 │ .IsUnicode(false);

967 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

968 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

969 │ entity.Property(e => e.DiaChi).HasMaxLength(250);

970 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

971 │ entity.Property(e => e.HoTenBenhNhan).HasMaxLength(250);

972 │ entity.Property(e => e.KetLuan).HasMaxLength(2000);

973 │ entity.Property(e => e.LyDoKham).HasMaxLength(500);

974 │ entity.Property(e => e.MaBacSiHis).HasColumnName("MaBacSi\_His");

975 │ entity.Property(e => e.MaDangKyKham)

976 │ .HasMaxLength(20)

977 │ .IsUnicode(false);

978 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

979 │ entity.Property(e => e.NgayDuKienKham).HasColumnType("datetime");

980 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

981 │ entity.Property(e => e.Qrcode)

982 │ .HasMaxLength(2000)

983 │ .HasColumnName("QRCode");

984 │ entity.Property(e => e.SoDienThoai)

985 │ .HasMaxLength(50)

986 │ .IsUnicode(false);

987 │ entity.Property(e => e.SoTheBhyte)

988 │ .HasMaxLength(50)

989 │ .IsUnicode(false)

990 │ .HasColumnName("SoTheBHYTE");

991 │ entity.Property(e => e.TenBacSiHis).HasMaxLength(250);

992 │ entity.Property(e => e.TenPhongKham).HasMaxLength(250);

993 │ });

994 │

995 │ modelBuilder.Entity<KskLoaiDangKy>(entity =>

996 │ {

997 │ entity.HasKey(e => e.Ma);

998 │

999 │ entity.ToTable("ksk\_LoaiDangKy");

1000 │

1001 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1002 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1003 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1004 │ entity.Property(e => e.Ten).HasMaxLength(250);

1005 │ });

1006 │

1007 │ modelBuilder.Entity<KskNguoiDangKy>(entity =>

1008 │ {

1009 │ entity.HasKey(e => e.Id).HasName("PK\_cat\_User");

1010 │

1011 │ entity.ToTable("ksk\_NguoiDangKy");

1012 │

1013 │ entity.Property(e => e.Id).HasColumnName("ID");

1014 │ entity.Property(e => e.CodeBenhNhan).HasMaxLength(50);

1015 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1016 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1017 │ entity.Property(e => e.Fcm)

1018 │ .HasMaxLength(200)

1019 │ .HasColumnName("FCM");

1020 │ entity.Property(e => e.HinhAnh).HasMaxLength(100);

1021 │ entity.Property(e => e.HinhBhyt)

1022 │ .HasMaxLength(200)

1023 │ .HasColumnName("HinhBHYT");

1024 │ entity.Property(e => e.HoChieu).HasMaxLength(50);

1025 │ entity.Property(e => e.HoTen).HasMaxLength(100);

1026 │ entity.Property(e => e.IdnoiBo).HasColumnName("IDNoiBo");

1027 │ entity.Property(e => e.MaTheBhyt)

1028 │ .HasMaxLength(50)

1029 │ .HasColumnName("MaTheBHYT");

1030 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1031 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

1032 │ entity.Property(e => e.Password)

1033 │ .HasMaxLength(130)

1034 │ .IsUnicode(false);

1035 │ entity.Property(e => e.SoNha).HasMaxLength(200);

1036 │ entity.Property(e => e.Token)

1037 │ .HasMaxLength(130)

1038 │ .IsUnicode(false);

1039 │ entity.Property(e => e.Username).HasMaxLength(12);

1040 │ });

1041 │

1042 │ modelBuilder.Entity<KskThongTinNguoiThan>(entity =>

1043 │ {

1044 │ entity.HasKey(e => e.Ma);

1045 │

1046 │ entity.ToTable("ksk\_ThongTinNguoiThan");

1047 │

1048 │ entity.Property(e => e.HoTen).HasMaxLength(150);

1049 │ entity.Property(e => e.KetLuan).HasMaxLength(1000);

1050 │ entity.Property(e => e.KhaiBaoYte)

1051 │ .HasMaxLength(2000)

1052 │ .HasColumnName("KhaiBaoYTe");

1053 │ entity.Property(e => e.NgayDangKy).HasColumnType("datetime");

1054 │ entity.Property(e => e.NgayDuKienKham).HasColumnType("datetime");

1055 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

1056 │ entity.Property(e => e.Qrcode)

1057 │ .HasMaxLength(50)

1058 │ .HasColumnName("QRCode");

1059 │ entity.Property(e => e.SoNha).HasMaxLength(100);

1060 │ entity.Property(e => e.SoTheBh)

1061 │ .HasMaxLength(50)

1062 │ .IsUnicode(false)

1063 │ .HasColumnName("SoTheBH");

1064 │ });

1065 │

1066 │ modelBuilder.Entity<LinkUserHis>(entity =>

1067 │ {

1068 │ entity.ToTable("Link\_User\_His");

1069 │

1070 │ entity.Property(e => e.Id).HasColumnName("ID");

1071 │ entity.Property(e => e.CreateDate).HasColumnType("date");

1072 │ entity.Property(e => e.HisId).HasColumnName("His\_ID");

1073 │ entity.Property(e => e.SdtHis)

1074 │ .HasMaxLength(20)

1075 │ .HasColumnName("SDT\_His");

1076 │ entity.Property(e => e.SdtUser)

1077 │ .HasMaxLength(20)

1078 │ .HasColumnName("SDT\_User");

1079 │ entity.Property(e => e.UserId)

1080 │ .HasMaxLength(70)

1081 │ .HasColumnName("User\_ID");

1082 │ entity.Property(e => e.UserNameHis)

1083 │ .HasMaxLength(50)

1084 │ .HasColumnName("UserName\_HIS");

1085 │ });

1086 │

1087 │ modelBuilder.Entity<Notifications>(entity =>

1088 │ {

1089 │ entity.HasKey(e => e.Id).HasName("PK\_\_notifica\_\_3213E83F86957DE1");

1090 │

1091 │ entity.ToTable("notifications");

1092 │

1093 │ entity.HasIndex(e => e.IsRead, "idx\_is\_read");

1094 │

1095 │ entity.HasIndex(e => e.UserPhone, "idx\_user\_phone");

1096 │

1097 │ entity.Property(e => e.Id).HasColumnName("id");

1098 │ entity.Property(e => e.CreatedAt)

1099 │ .HasDefaultValueSql("(getdate())")

1100 │ .HasColumnType("datetime")

1101 │ .HasColumnName("created\_at");

1102 │ entity.Property(e => e.Data).HasColumnName("data");

1103 │ entity.Property(e => e.FcmToken)

1104 │ .HasMaxLength(255)

1105 │ .IsUnicode(false)

1106 │ .HasColumnName("fcm\_token");

1107 │ entity.Property(e => e.IsRead)

1108 │ .HasDefaultValueSql("((0))")

1109 │ .HasColumnName("is\_read");

1110 │ entity.Property(e => e.Message)

1111 │ .HasColumnType("ntext")

1112 │ .HasColumnName("message");

1113 │ entity.Property(e => e.MessageId)

1114 │ .HasMaxLength(70)

1115 │ .HasColumnName("message\_id");

1116 │ entity.Property(e => e.NotificationType)

1117 │ .HasMaxLength(50)

1118 │ .IsUnicode(false)

1119 │ .HasColumnName("notification\_type");

1120 │ entity.Property(e => e.ReadAt)

1121 │ .HasColumnType("datetime")

1122 │ .HasColumnName("read\_at");

1123 │ entity.Property(e => e.Title)

1124 │ .HasMaxLength(255)

1125 │ .HasColumnName("title");

1126 │ entity.Property(e => e.UpdatedAt)

1127 │ .HasDefaultValueSql("(getdate())")

1128 │ .HasColumnType("datetime")

1129 │ .HasColumnName("updated\_at");

1130 │ entity.Property(e => e.UserPhone)

1131 │ .HasMaxLength(15)

1132 │ .IsUnicode(false)

1133 │ .HasColumnName("user\_phone");

1134 │ });

1135 │

1136 │ modelBuilder.Entity<NwsLoaiTinTuc>(entity =>

1137 │ {

1138 │ entity.HasKey(e => e.Ma);

1139 │

1140 │ entity.ToTable("nws\_LoaiTinTuc");

1141 │

1142 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1143 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1144 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1145 │ entity.Property(e => e.Ten).HasMaxLength(500);

1146 │ });

1147 │

1148 │ modelBuilder.Entity<NwsTinTuc>(entity =>

1149 │ {

1150 │ entity.HasKey(e => e.Ma);

1151 │

1152 │ entity.ToTable("nws\_TinTuc");

1153 │

1154 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1155 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1156 │ entity.Property(e => e.HinhAnh).HasMaxLength(500);

1157 │ entity.Property(e => e.Link).HasMaxLength(1000);

1158 │ entity.Property(e => e.MoTaNgan).HasMaxLength(2000);

1159 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1160 │ entity.Property(e => e.TenLoai).HasMaxLength(1000);

1161 │ entity.Property(e => e.Title).HasMaxLength(1000);

1162 │ });

1163 │

1164 │ modelBuilder.Entity<NwsVideoAds>(entity =>

1165 │ {

1166 │ entity.HasKey(e => e.Ma);

1167 │

1168 │ entity.ToTable("nws\_VideoAds");

1169 │

1170 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1171 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1172 │ entity.Property(e => e.Link).HasMaxLength(200);

1173 │ entity.Property(e => e.LinkWeb).HasMaxLength(200);

1174 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1175 │ entity.Property(e => e.Ten).HasMaxLength(500);

1176 │ entity.Property(e => e.Thumbnail).HasMaxLength(500);

1177 │ });

1178 │

1179 │ modelBuilder.Entity<QlclChiTietDanhGia>(entity =>

1180 │ {

1181 │ entity.HasKey(e => e.Ma);

1182 │

1183 │ entity.ToTable("qlcl\_ChiTietDanhGia");

1184 │

1185 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1186 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1187 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1188 │ entity.Property(e => e.GhiChu).HasMaxLength(50);

1189 │ entity.Property(e => e.Khac).HasMaxLength(200);

1190 │ entity.Property(e => e.MaCauTraLoi)

1191 │ .HasMaxLength(2000)

1192 │ .IsUnicode(false);

1193 │ entity.Property(e => e.MoTa).HasMaxLength(500);

1194 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1195 │ entity.Property(e => e.ParentId).HasColumnName("ParentID");

1196 │ entity.Property(e => e.TenNoiDung).HasMaxLength(300);

1197 │ });

1198 │

1199 │ modelBuilder.Entity<QlclChiTietDanhMucDanhGia>(entity =>

1200 │ {

1201 │ entity.HasKey(e => e.Ma);

1202 │

1203 │ entity.ToTable("qlcl\_ChiTietDanhMucDanhGia");

1204 │

1205 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1206 │ entity.Property(e => e.Code).HasMaxLength(50);

1207 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1208 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1209 │ entity.Property(e => e.MoTa).HasMaxLength(300);

1210 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1211 │ entity.Property(e => e.ParentId).HasColumnName("ParentID");

1212 │ entity.Property(e => e.Stt).HasColumnName("STT");

1213 │ entity.Property(e => e.Ten).HasMaxLength(300);

1214 │ });

1215 │

1216 │ modelBuilder.Entity<QlclDanhGia>(entity =>

1217 │ {

1218 │ entity.HasKey(e => e.Ma);

1219 │

1220 │ entity.ToTable("qlcl\_DanhGia");

1221 │

1222 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1223 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1224 │ entity.Property(e => e.NgayGioDanhGia).HasColumnType("datetime");

1225 │ });

1226 │

1227 │ modelBuilder.Entity<QlclDanhMucCauTraLoiDanhGia>(entity =>

1228 │ {

1229 │ entity.HasKey(e => e.Ma);

1230 │

1231 │ entity.ToTable("qlcl\_DanhMucCauTraLoiDanhGia");

1232 │

1233 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1234 │ entity.Property(e => e.Code).HasMaxLength(20);

1235 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1236 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1237 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1238 │ entity.Property(e => e.Ten).HasMaxLength(200);

1239 │ });

1240 │

1241 │ modelBuilder.Entity<QlclDanhMucDanhGia>(entity =>

1242 │ {

1243 │ entity.HasKey(e => e.Ma);

1244 │

1245 │ entity.ToTable("qlcl\_DanhMucDanhGia");

1246 │

1247 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1248 │ entity.Property(e => e.Code).HasMaxLength(50);

1249 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1250 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1251 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1252 │ entity.Property(e => e.NoiDung).HasMaxLength(2000);

1253 │ entity.Property(e => e.Ten).HasMaxLength(200);

1254 │ });

1255 │

1256 │ modelBuilder.Entity<QlclNhomDanhMucDanhGia>(entity =>

1257 │ {

1258 │ entity.HasKey(e => e.Ma).HasName("PK\_bn\_NhomDanhMucDanhGia");

1259 │

1260 │ entity.ToTable("qlcl\_NhomDanhMucDanhGia");

1261 │

1262 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1263 │ entity.Property(e => e.Code)

1264 │ .HasMaxLength(50)

1265 │ .IsUnicode(false);

1266 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1267 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1268 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1269 │ entity.Property(e => e.Ten).HasMaxLength(150);

1270 │ });

1271 │

1272 │ modelBuilder.Entity<RatChiSoDanhGia>(entity =>

1273 │ {

1274 │ entity.HasKey(e => e.Ma);

1275 │

1276 │ entity.ToTable("rat\_ChiSoDanhGia");

1277 │

1278 │ entity.Property(e => e.Code)

1279 │ .HasMaxLength(50)

1280 │ .IsUnicode(false);

1281 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1282 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1283 │ entity.Property(e => e.HinhAnh).HasMaxLength(200);

1284 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1285 │ entity.Property(e => e.Ten).HasMaxLength(500);

1286 │ });

1287 │

1288 │ modelBuilder.Entity<RatChiSoDanhGiaTheoViTri>(entity =>

1289 │ {

1290 │ entity.HasKey(e => e.Ma);

1291 │

1292 │ entity.ToTable("rat\_ChiSoDanhGiaTheoViTri");

1293 │

1294 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1295 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1296 │ entity.Property(e => e.HinhAnh).HasMaxLength(500);

1297 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1298 │ entity.Property(e => e.Ten).HasMaxLength(500);

1299 │ });

1300 │

1301 │ modelBuilder.Entity<RatChiTietDanhGia>(entity =>

1302 │ {

1303 │ entity.HasKey(e => e.Ma);

1304 │

1305 │ entity.ToTable("rat\_ChiTietDanhGia");

1306 │

1307 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1308 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1309 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1310 │ entity.Property(e => e.TenChiSo).HasMaxLength(500);

1311 │ });

1312 │

1313 │ modelBuilder.Entity<RatDanhGia>(entity =>

1314 │ {

1315 │ entity.HasKey(e => e.Ma);

1316 │

1317 │ entity.ToTable("rat\_DanhGia");

1318 │

1319 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1320 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1321 │ entity.Property(e => e.GhiChu).HasMaxLength(1000);

1322 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1323 │ entity.Property(e => e.NgayDanhGia).HasColumnType("datetime");

1324 │ entity.Property(e => e.SoDienThoai)

1325 │ .HasMaxLength(50)

1326 │ .IsUnicode(false);

1327 │ });

1328 │

1329 │ modelBuilder.Entity<RatThucHienCaTruc>(entity =>

1330 │ {

1331 │ entity.HasKey(e => e.Ma);

1332 │

1333 │ entity.ToTable("rat\_ThucHienCaTruc");

1334 │

1335 │ entity.Property(e => e.Ma).ValueGeneratedNever();

1336 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1337 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1338 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1339 │ entity.Property(e => e.NgayThucHien).HasColumnType("datetime");

1340 │ entity.Property(e => e.TenNhanVien).HasMaxLength(200);

1341 │ });

1342 │

1343 │ modelBuilder.Entity<RatViTriDanhGia>(entity =>

1344 │ {

1345 │ entity.HasKey(e => e.Ma);

1346 │

1347 │ entity.ToTable("rat\_ViTriDanhGia");

1348 │

1349 │ entity.Property(e => e.Code)

1350 │ .HasMaxLength(50)

1351 │ .IsUnicode(false);

1352 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1353 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1354 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1355 │ entity.Property(e => e.Ten).HasMaxLength(500);

1356 │ });

1357 │

1358 │ modelBuilder.Entity<SchLichLamViec>(entity =>

1359 │ {

1360 │ entity.HasKey(e => e.Ma);

1361 │

1362 │ entity.ToTable("sch\_LichLamViec");

1363 │

1364 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1365 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1366 │ entity.Property(e => e.DenGio).HasColumnType("datetime");

1367 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

1368 │ entity.Property(e => e.MaBacSiHis).HasColumnName("MaBacSi\_His");

1369 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1370 │ entity.Property(e => e.NgayLamViec).HasColumnType("datetime");

1371 │ entity.Property(e => e.TenBacSi).HasMaxLength(200);

1372 │ entity.Property(e => e.TenPhongKham).HasMaxLength(200);

1373 │ entity.Property(e => e.TuGio).HasColumnType("datetime");

1374 │ entity.Property(e => e.ViTri).HasMaxLength(200);

1375 │ });

1376 │

1377 │ modelBuilder.Entity<SerChuyenKhoa>(entity =>

1378 │ {

1379 │ entity.HasKey(e => e.Ma);

1380 │

1381 │ entity.ToTable("ser\_ChuyenKhoa");

1382 │

1383 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1384 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1385 │ entity.Property(e => e.MaChuyenKhoaHis)

1386 │ .HasMaxLength(10)

1387 │ .IsUnicode(false);

1388 │ entity.Property(e => e.MaPhongKhamHis)

1389 │ .HasMaxLength(10)

1390 │ .IsUnicode(false);

1391 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1392 │ entity.Property(e => e.Ten).HasMaxLength(500);

1393 │ });

1394 │

1395 │ modelBuilder.Entity<SerDichVuKham>(entity =>

1396 │ {

1397 │ entity.HasKey(e => e.Ma);

1398 │

1399 │ entity.ToTable("ser\_DichVuKham");

1400 │

1401 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1402 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1403 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1404 │ entity.Property(e => e.Ten1).HasMaxLength(200);

1405 │ entity.Property(e => e.Ten2).HasMaxLength(200);

1406 │ entity.Property(e => e.Ten3).HasMaxLength(200);

1407 │ });

1408 │

1409 │ modelBuilder.Entity<SerNhomDichVu>(entity =>

1410 │ {

1411 │ entity.HasKey(e => e.Ma);

1412 │

1413 │ entity.ToTable("ser\_NhomDichVu");

1414 │

1415 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1416 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1417 │ entity.Property(e => e.DonVi).HasMaxLength(30);

1418 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1419 │ entity.Property(e => e.Ten).HasMaxLength(200);

1420 │ });

1421 │

1422 │ modelBuilder.Entity<SmsOtp>(entity =>

1423 │ {

1424 │ entity.ToTable("sms\_OTP");

1425 │

1426 │ entity.Property(e => e.Id).HasColumnName("ID");

1427 │ entity.Property(e => e.CreateDate).HasColumnType("datetime");

1428 │ entity.Property(e => e.GiaTriGiaoDich).HasColumnType("decimal(18, 2)");

1429 │ entity.Property(e => e.Otp)

1430 │ .HasMaxLength(140)

1431 │ .HasColumnName("OTP");

1432 │ entity.Property(e => e.Sdt)

1433 │ .HasMaxLength(15)

1434 │ .HasColumnName("SDT");

1435 │ entity.Property(e => e.UpdateDate).HasColumnType("datetime");

1436 │ });

1437 │

1438 │ modelBuilder.Entity<SmsOtpLinkHis>(entity =>

1439 │ {

1440 │ entity.ToTable("sms\_OTP\_Link\_His");

1441 │

1442 │ entity.Property(e => e.Id).HasColumnName("ID");

1443 │ entity.Property(e => e.CreateDate).HasColumnType("datetime");

1444 │ entity.Property(e => e.Otp)

1445 │ .HasMaxLength(140)

1446 │ .HasColumnName("OTP");

1447 │ entity.Property(e => e.Sdt)

1448 │ .HasMaxLength(15)

1449 │ .HasColumnName("SDT");

1450 │ entity.Property(e => e.UpdateDate).HasColumnType("datetime");

1451 │ entity.Property(e => e.UserIdHis).HasColumnName("User\_ID\_HIS");

1452 │ entity.Property(e => e.UserNameHis)

1453 │ .HasMaxLength(50)

1454 │ .HasColumnName("User\_Name\_HIS");

1455 │ });

1456 │

1457 │ modelBuilder.Entity<TblAppCustomerInquiry>(entity =>

1458 │ {

1459 │ entity.HasKey(e => e.Ma).HasName("PK\_\_TblAppCu\_\_3214CC9F0A8CA35C");

1460 │

1461 │ entity.Property(e => e.Ma).ValueGeneratedNever();

1462 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1463 │ entity.Property(e => e.HoTen).HasMaxLength(255);

1464 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1465 │ entity.Property(e => e.NgayNhan).HasColumnType("datetime");

1466 │ entity.Property(e => e.NgayXuLy).HasColumnType("datetime");

1467 │ entity.Property(e => e.SoDienThoai)

1468 │ .HasMaxLength(20)

1469 │ .IsUnicode(false);

1470 │ });

1471 │

1472 │ modelBuilder.Entity<VBacSi>(entity =>

1473 │ {

1474 │ entity

1475 │ .HasNoKey()

1476 │ .ToView("v\_BacSi");

1477 │

1478 │ entity.Property(e => e.FullName).HasMaxLength(300);

1479 │ entity.Property(e => e.Id).HasColumnName("ID");

1480 │ entity.Property(e => e.TenChucDanh).HasMaxLength(100);

1481 │ entity.Property(e => e.TenChucVu).HasMaxLength(100);

1482 │ });

1483 │

1484 │ modelBuilder.Entity<VBranch>(entity =>

1485 │ {

1486 │ entity

1487 │ .HasNoKey()

1488 │ .ToView("v\_Branch");

1489 │

1490 │ entity.Property(e => e.Address).HasMaxLength(250);

1491 │ entity.Property(e => e.Code).HasMaxLength(50);

1492 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1493 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1494 │ entity.Property(e => e.Email).HasMaxLength(100);

1495 │ entity.Property(e => e.Fax).HasMaxLength(50);

1496 │ entity.Property(e => e.FullName).HasMaxLength(150);

1497 │ entity.Property(e => e.Id).HasColumnName("ID");

1498 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1499 │ entity.Property(e => e.Name).HasMaxLength(150);

1500 │ entity.Property(e => e.Tel).HasMaxLength(50);

1501 │ entity.Property(e => e.Website).HasMaxLength(150);

1502 │ });

1503 │

1504 │ modelBuilder.Entity<VChucNang>(entity =>

1505 │ {

1506 │ entity

1507 │ .HasNoKey()

1508 │ .ToView("v\_ChucNang");

1509 │

1510 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1511 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1512 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1513 │ entity.Property(e => e.Ten).HasMaxLength(150);

1514 │ });

1515 │

1516 │ modelBuilder.Entity<VDanToc>(entity =>

1517 │ {

1518 │ entity

1519 │ .HasNoKey()

1520 │ .ToView("v\_DanToc");

1521 │

1522 │ entity.Property(e => e.MaDantoc)

1523 │ .HasMaxLength(50)

1524 │ .HasColumnName("MA\_DANTOC");

1525 │ entity.Property(e => e.TenDantoc)

1526 │ .HasMaxLength(150)

1527 │ .HasColumnName("TEN\_DANTOC");

1528 │ });

1529 │

1530 │ modelBuilder.Entity<VDangKy>(entity =>

1531 │ {

1532 │ entity

1533 │ .HasNoKey()

1534 │ .ToView("v\_DangKy");

1535 │

1536 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1537 │ entity.Property(e => e.Diachi).HasMaxLength(503);

1538 │ entity.Property(e => e.HinhThuc).HasMaxLength(250);

1539 │ entity.Property(e => e.HoTen).HasMaxLength(100);

1540 │ entity.Property(e => e.Username).HasMaxLength(12);

1541 │ });

1542 │

1543 │ modelBuilder.Entity<VDangKyKham>(entity =>

1544 │ {

1545 │ entity

1546 │ .HasNoKey()

1547 │ .ToView("v\_DangKyKham");

1548 │

1549 │ entity.Property(e => e.Buoi).HasMaxLength(5);

1550 │ entity.Property(e => e.DaKham1).HasColumnName("DA\_KHAM");

1551 │ entity.Property(e => e.Diachi).HasMaxLength(1104);

1552 │ entity.Property(e => e.HinhThuc).HasMaxLength(250);

1553 │ entity.Property(e => e.HoTen).HasMaxLength(150);

1554 │ entity.Property(e => e.KetLuan).HasMaxLength(2000);

1555 │ entity.Property(e => e.MucDich).HasMaxLength(250);

1556 │ entity.Property(e => e.NgayDangKy).HasColumnType("datetime");

1557 │ entity.Property(e => e.NgayDuKienKham).HasColumnType("datetime");

1558 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

1559 │ entity.Property(e => e.Qrcode)

1560 │ .HasMaxLength(2000)

1561 │ .HasColumnName("QRCode");

1562 │ entity.Property(e => e.TenGido).HasMaxLength(500);

1563 │ entity.Property(e => e.Username).HasMaxLength(12);

1564 │ });

1565 │

1566 │ modelBuilder.Entity<VDanhMucLoaiNhomDv>(entity =>

1567 │ {

1568 │ entity

1569 │ .HasNoKey()

1570 │ .ToView("v\_DanhMucLoaiNhomDV");

1571 │

1572 │ entity.Property(e => e.IdLoai).HasColumnName("ID\_LOAI");

1573 │ entity.Property(e => e.Loai).HasColumnName("LOAI");

1574 │ entity.Property(e => e.Manhom9324).HasColumnName("MANHOM\_9324");

1575 │ entity.Property(e => e.Nhom).HasColumnName("NHOM");

1576 │ entity.Property(e => e.Ten)

1577 │ .HasMaxLength(50)

1578 │ .HasColumnName("TEN");

1579 │ });

1580 │

1581 │ modelBuilder.Entity<VDmChuyenKhoa>(entity =>

1582 │ {

1583 │ entity

1584 │ .HasNoKey()

1585 │ .ToView("v\_DM\_CHUYEN\_KHOA");

1586 │

1587 │ entity.Property(e => e.ApDungMaHieu).HasColumnName("AP\_DUNG\_MA\_HIEU");

1588 │ entity.Property(e => e.Cap).HasColumnName("CAP");

1589 │ entity.Property(e => e.DepartmentId)

1590 │ .HasMaxLength(30)

1591 │ .IsUnicode(false)

1592 │ .HasColumnName("DepartmentID");

1593 │ entity.Property(e => e.DepartmentName).HasMaxLength(200);

1594 │ entity.Property(e => e.DonviTructhuoc).HasColumnName("DONVI\_TRUCTHUOC");

1595 │ entity.Property(e => e.GiaGiuong)

1596 │ .HasColumnType("numeric(18, 0)")

1597 │ .HasColumnName("GIA\_GIUONG");

1598 │ entity.Property(e => e.GiaPhong)

1599 │ .HasColumnType("numeric(18, 0)")

1600 │ .HasColumnName("GIA\_PHONG");

1601 │ entity.Property(e => e.GiaPhongBh)

1602 │ .HasColumnType("numeric(18, 0)")

1603 │ .HasColumnName("GIA\_PHONG\_BH");

1604 │ entity.Property(e => e.IdPhanloai).HasColumnName("ID\_PHANLOAI");

1605 │ entity.Property(e => e.KhoaNoiTru).HasColumnName("KHOA\_NOI\_TRU");

1606 │ entity.Property(e => e.KhoaNoiTruCoquyentiepnhan).HasColumnName("KHOA\_NOI\_TRU\_COQUYENTIEPNHAN");

1607 │ entity.Property(e => e.KhoaNoiTruKhongdutruthuocnoitru).HasColumnName("KHOA\_NOI\_TRU\_KHONGDUTRUTHUOCNOITRU");

1608 │ entity.Property(e => e.KyHieu)

1609 │ .HasMaxLength(50)

1610 │ .HasColumnName("KY\_HIEU");

1611 │ entity.Property(e => e.MaDvmacdinhDvtt).HasColumnName("MA\_DVMACDINH\_DVTT");

1612 │ entity.Property(e => e.MaHieuBhyt)

1613 │ .HasMaxLength(10)

1614 │ .HasColumnName("MA\_HIEU\_BHYT");

1615 │ entity.Property(e => e.MaPhongBan).HasColumnName("MA\_PHONG\_BAN");

1616 │ entity.Property(e => e.MaPhongBanCha).HasColumnName("MA\_PHONG\_BAN\_CHA");

1617 │ entity.Property(e => e.Madonvitructhuoc).HasColumnName("MADONVITRUCTHUOC");

1618 │ entity.Property(e => e.ManhanvienTruongkhoa).HasColumnName("MANHANVIEN\_TRUONGKHOA");

1619 │ entity.Property(e => e.MaphongkhammacdinhDvtt).HasColumnName("MAPHONGKHAMMACDINH\_DVTT");

1620 │ entity.Property(e => e.Sdtonghopnoitru).HasColumnName("SDTONGHOPNOITRU");

1621 │ entity.Property(e => e.TenPhongBan)

1622 │ .HasMaxLength(150)

1623 │ .HasColumnName("TEN\_PHONG\_BAN");

1624 │ });

1625 │

1626 │ modelBuilder.Entity<VDmDichvukham>(entity =>

1627 │ {

1628 │ entity

1629 │ .HasNoKey()

1630 │ .ToView("v\_DM\_DICHVUKHAM");

1631 │

1632 │ entity.Property(e => e.Chon).HasColumnName("CHON");

1633 │ entity.Property(e => e.ChuoiGoTat)

1634 │ .HasMaxLength(100)

1635 │ .HasColumnName("CHUOI\_GO\_TAT");

1636 │ entity.Property(e => e.DoiTac).HasColumnName("DOI\_TAC");

1637 │ entity.Property(e => e.Dvt)

1638 │ .HasMaxLength(50)

1639 │ .HasColumnName("DVT");

1640 │ entity.Property(e => e.DvttDt).HasColumnName("DVTT\_DT");

1641 │ entity.Property(e => e.GhiChu70).HasColumnName("GHI\_CHU\_70");

1642 │ entity.Property(e => e.GhichuT37).HasColumnName("GHICHU\_T37");

1643 │ entity.Property(e => e.Ghichutiem).HasColumnName("GHICHUTIEM");

1644 │ entity.Property(e => e.Gia37T3)

1645 │ .HasColumnType("numeric(18, 0)")

1646 │ .HasColumnName("GIA\_37\_T3");

1647 │ entity.Property(e => e.Gia37T7)

1648 │ .HasColumnType("numeric(18, 0)")

1649 │ .HasColumnName("GIA\_37\_T7");

1650 │ entity.Property(e => e.Gia37Tx)

1651 │ .HasColumnType("numeric(18, 0)")

1652 │ .HasColumnName("GIA\_37\_TX");

1653 │ entity.Property(e => e.Gia70)

1654 │ .HasColumnType("numeric(18, 0)")

1655 │ .HasColumnName("GIA\_70");

1656 │ entity.Property(e => e.GiaBhkchiT3)

1657 │ .HasColumnType("numeric(18, 0)")

1658 │ .HasColumnName("GIA\_BHKCHI\_T3");

1659 │ entity.Property(e => e.GiaBhkchiT7)

1660 │ .HasColumnType("numeric(18, 0)")

1661 │ .HasColumnName("GIA\_BHKCHI\_T7");

1662 │ entity.Property(e => e.GiaChenhLechDv)

1663 │ .HasColumnType("numeric(18, 0)")

1664 │ .HasColumnName("GIA\_CHENH\_LECH\_DV");

1665 │ entity.Property(e => e.GiaKsk)

1666 │ .HasColumnType("numeric(18, 0)")

1667 │ .HasColumnName("GIA\_KSK");

1668 │ entity.Property(e => e.GiaNuocngoai)

1669 │ .HasColumnType("numeric(18, 0)")

1670 │ .HasColumnName("GIA\_NUOCNGOAI");

1671 │ entity.Property(e => e.GiaT3Qd51)

1672 │ .HasColumnType("numeric(18, 0)")

1673 │ .HasColumnName("GIA\_T3\_QD51");

1674 │ entity.Property(e => e.GiaT70)

1675 │ .HasColumnType("numeric(18, 0)")

1676 │ .HasColumnName("GIA\_T\_70");

1677 │ entity.Property(e => e.GiaTChenhLechDv)

1678 │ .HasColumnType("numeric(18, 0)")

1679 │ .HasColumnName("GIA\_T\_CHENH\_LECH\_DV");

1680 │ entity.Property(e => e.GiaTNuocngoai)

1681 │ .HasColumnType("numeric(18, 0)")

1682 │ .HasColumnName("GIA\_T\_NUOCNGOAI");

1683 │ entity.Property(e => e.GiaTongT3)

1684 │ .HasColumnType("numeric(18, 0)")

1685 │ .HasColumnName("GIA\_TONG\_T3");

1686 │ entity.Property(e => e.GiaTongT7)

1687 │ .HasColumnType("numeric(18, 0)")

1688 │ .HasColumnName("GIA\_TONG\_T7");

1689 │ entity.Property(e => e.GiaTruocT33)

1690 │ .HasColumnType("numeric(18, 0)")

1691 │ .HasColumnName("GIA\_TRUOC\_T33");

1692 │ entity.Property(e => e.GiaTt15T7)

1693 │ .HasColumnType("numeric(18, 0)")

1694 │ .HasColumnName("GIA\_TT15\_T7");

1695 │ entity.Property(e => e.GiaTt15Tx)

1696 │ .HasColumnType("numeric(18, 0)")

1697 │ .HasColumnName("GIA\_TT15\_TX");

1698 │ entity.Property(e => e.GiaTt315072018)

1699 │ .HasColumnType("numeric(18, 0)")

1700 │ .HasColumnName("GIA\_TT3\_15072018");

1701 │ entity.Property(e => e.HighValue)

1702 │ .HasMaxLength(50)

1703 │ .HasColumnName("HIGH\_VALUE");

1704 │ entity.Property(e => e.Id).HasColumnName("ID");

1705 │ entity.Property(e => e.IdMachine).HasColumnName("ID\_MACHINE");

1706 │ entity.Property(e => e.IdStandard).HasColumnName("ID\_STANDARD");

1707 │ entity.Property(e => e.IdStandardXn)

1708 │ .HasMaxLength(50)

1709 │ .HasColumnName("ID\_STANDARD\_XN");

1710 │ entity.Property(e => e.Idd).HasColumnName("IDD");

1711 │ entity.Property(e => e.Loai).HasColumnName("LOAI");

1712 │ entity.Property(e => e.LoaiDichVuChinh)

1713 │ .HasMaxLength(250)

1714 │ .HasColumnName("LOAI\_DICH\_VU\_CHINH");

1715 │ entity.Property(e => e.LoaiQd)

1716 │ .HasMaxLength(300)

1717 │ .HasColumnName("LOAI\_QD");

1718 │ entity.Property(e => e.LoaiTtPtTt50)

1719 │ .HasMaxLength(50)

1720 │ .HasColumnName("LOAI\_TT\_PT\_TT50");

1721 │ entity.Property(e => e.LowValue)

1722 │ .HasMaxLength(50)

1723 │ .HasColumnName("LOW\_VALUE");

1724 │ entity.Property(e => e.Ma4350)

1725 │ .HasMaxLength(150)

1726 │ .HasColumnName("MA\_43\_50");

1727 │ entity.Property(e => e.MaAx)

1728 │ .HasMaxLength(50)

1729 │ .HasColumnName("MA\_AX");

1730 │ entity.Property(e => e.MaBvCvc)

1731 │ .HasMaxLength(250)

1732 │ .HasColumnName("MA\_BV\_CVC");

1733 │ entity.Property(e => e.MaByt)

1734 │ .HasMaxLength(150)

1735 │ .HasColumnName("MA\_BYT");

1736 │ entity.Property(e => e.MaChuyenKhoaTt50)

1737 │ .HasMaxLength(50)

1738 │ .HasColumnName("MA\_CHUYEN\_KHOA\_TT50");

1739 │ entity.Property(e => e.MaDoiTuong).HasColumnName("MA\_DOI\_TUONG");

1740 │ entity.Property(e => e.MaDvkt)

1741 │ .HasMaxLength(300)

1742 │ .HasColumnName("MA\_DVKT");

1743 │ entity.Property(e => e.MaNhomBd).HasColumnName("MA\_NHOM\_BD");

1744 │ entity.Property(e => e.Manhanviencapnhatthongtintiem).HasColumnName("MANHANVIENCAPNHATTHONGTINTIEM");

1745 │ entity.Property(e => e.MucDich)

1746 │ .HasMaxLength(50)

1747 │ .HasColumnName("MUC\_DICH");

1748 │ entity.Property(e => e.NgayApDungChenhlech)

1749 │ .HasColumnType("datetime")

1750 │ .HasColumnName("NGAY\_AP\_DUNG\_CHENHLECH");

1751 │ entity.Property(e => e.NgayApDungDt)

1752 │ .HasColumnType("datetime")

1753 │ .HasColumnName("NGAY\_AP\_DUNG\_DT");

1754 │ entity.Property(e => e.NgayApDungDtDan)

1755 │ .HasColumnType("datetime")

1756 │ .HasColumnName("NGAY\_AP\_DUNG\_DT\_DAN");

1757 │ entity.Property(e => e.NgayApDungDtNuocngoai)

1758 │ .HasColumnType("datetime")

1759 │ .HasColumnName("NGAY\_AP\_DUNG\_DT\_NUOCNGOAI");

1760 │ entity.Property(e => e.Ngayhentiem)

1761 │ .HasColumnType("datetime")

1762 │ .HasColumnName("NGAYHENTIEM");

1763 │ entity.Property(e => e.Nhom).HasColumnName("NHOM");

1764 │ entity.Property(e => e.PhuThu).HasColumnName("PHU\_THU");

1765 │ entity.Property(e => e.Pos).HasColumnName("POS");

1766 │ entity.Property(e => e.SoLuongMax).HasColumnName("SO\_LUONG\_MAX");

1767 │ entity.Property(e => e.Solantiem)

1768 │ .HasMaxLength(50)

1769 │ .HasColumnName("SOLANTIEM");

1770 │ entity.Property(e => e.Solit)

1771 │ .HasColumnType("numeric(18, 2)")

1772 │ .HasColumnName("SOLIT");

1773 │ entity.Property(e => e.Solotiem)

1774 │ .HasMaxLength(50)

1775 │ .HasColumnName("SOLOTIEM");

1776 │ entity.Property(e => e.Status)

1777 │ .HasMaxLength(50)

1778 │ .HasColumnName("STATUS");

1779 │ entity.Property(e => e.Stt).HasColumnName("STT");

1780 │ entity.Property(e => e.SttBaocao)

1781 │ .HasMaxLength(150)

1782 │ .HasColumnName("STT\_BAOCAO");

1783 │ entity.Property(e => e.SttT37).HasColumnName("STT\_T37");

1784 │ entity.Property(e => e.Sttbh)

1785 │ .HasMaxLength(250)

1786 │ .HasColumnName("STTBH");

1787 │ entity.Property(e => e.TenAx).HasColumnName("TEN\_AX");

1788 │ entity.Property(e => e.TenChuyenKhoaTt50)

1789 │ .HasMaxLength(150)

1790 │ .HasColumnName("TEN\_CHUYEN\_KHOA\_TT50");

1791 │ entity.Property(e => e.TenDoiTuong).HasColumnName("TEN\_DOI\_TUONG");

1792 │ entity.Property(e => e.TenDoiTuong15).HasColumnName("TEN\_DOI\_TUONG\_15");

1793 │ entity.Property(e => e.TenDoiTuong37).HasColumnName("TEN\_DOI\_TUONG\_37");

1794 │ entity.Property(e => e.TenDoiTuong4350).HasColumnName("TEN\_DOI\_TUONG\_43\_50");

1795 │ entity.Property(e => e.TenDoiTuong70).HasColumnName("TEN\_DOI\_TUONG\_70");

1796 │ entity.Property(e => e.TenDoiTuongT37).HasColumnName("TEN\_DOI\_TUONG\_T\_37");

1797 │ entity.Property(e => e.TenDoiTuongT70).HasColumnName("TEN\_DOI\_TUONG\_T\_70");

1798 │ entity.Property(e => e.TenDvkt).HasColumnName("TEN\_DVKT");

1799 │ entity.Property(e => e.TenTDoiTuong).HasColumnName("TEN\_T\_DOI\_TUONG");

1800 │ entity.Property(e => e.TenVietTat)

1801 │ .HasMaxLength(300)

1802 │ .HasColumnName("TEN\_VIET\_TAT");

1803 │ entity.Property(e => e.Trangthai).HasColumnName("TRANGTHAI");

1804 │ entity.Property(e => e.TrangthaiDt).HasColumnName("TRANGTHAI\_DT");

1805 │ entity.Property(e => e.TtBhytChi).HasColumnName("TT\_BHYT\_CHI");

1806 │ entity.Property(e => e.Unit)

1807 │ .HasMaxLength(50)

1808 │ .HasColumnName("UNIT");

1809 │ entity.Property(e => e.Vaccinhentiem).HasColumnName("VACCINHENTIEM");

1810 │ entity.Property(e => e.Vtck)

1811 │ .HasMaxLength(100)

1812 │ .HasColumnName("VTCK");

1813 │ });

1814 │

1815 │ modelBuilder.Entity<VKhaiBaoYte>(entity =>

1816 │ {

1817 │ entity

1818 │ .HasNoKey()

1819 │ .ToView("v\_KhaiBaoYTe");

1820 │

1821 │ entity.Property(e => e.Diachi).HasMaxLength(1104);

1822 │ entity.Property(e => e.GhiChu).HasMaxLength(1000);

1823 │ entity.Property(e => e.HoTen).HasMaxLength(100);

1824 │ entity.Property(e => e.MucDich).HasMaxLength(250);

1825 │ entity.Property(e => e.NgayKhaiBao).HasColumnType("datetime");

1826 │ entity.Property(e => e.Qrcode)

1827 │ .HasMaxLength(100)

1828 │ .HasColumnName("QRCode");

1829 │ entity.Property(e => e.Username).HasMaxLength(12);

1830 │ });

1831 │

1832 │ modelBuilder.Entity<VNguoiThanDangKyKham>(entity =>

1833 │ {

1834 │ entity

1835 │ .HasNoKey()

1836 │ .ToView("v\_NguoiThan\_DangKyKham");

1837 │

1838 │ entity.Property(e => e.Diachi).HasMaxLength(1104);

1839 │ entity.Property(e => e.HinhThuc).HasMaxLength(250);

1840 │ entity.Property(e => e.HoTen).HasMaxLength(150);

1841 │ entity.Property(e => e.MucDich).HasMaxLength(250);

1842 │ entity.Property(e => e.NgayDangKy).HasColumnType("datetime");

1843 │ entity.Property(e => e.Qrcode)

1844 │ .HasMaxLength(50)

1845 │ .HasColumnName("QRCode");

1846 │ entity.Property(e => e.TenGido).HasMaxLength(500);

1847 │ entity.Property(e => e.Username).HasMaxLength(12);

1848 │ });

1849 │

1850 │ modelBuilder.Entity<VPhongBan>(entity =>

1851 │ {

1852 │ entity

1853 │ .HasNoKey()

1854 │ .ToView("v\_PhongBan");

1855 │

1856 │ entity.Property(e => e.Code).HasMaxLength(50);

1857 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1858 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1859 │ entity.Property(e => e.MaCn).HasColumnName("MaCN");

1860 │ entity.Property(e => e.MoTa).HasMaxLength(300);

1861 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1862 │ entity.Property(e => e.Ten).HasMaxLength(200);

1863 │ entity.Property(e => e.TenVietTat).HasMaxLength(100);

1864 │ });

1865 │

1866 │ modelBuilder.Entity<VPhongBanKyt>(entity =>

1867 │ {

1868 │ entity

1869 │ .HasNoKey()

1870 │ .ToView("v\_PhongBanKYT");

1871 │

1872 │ entity.Property(e => e.Code).HasMaxLength(50);

1873 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1874 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1875 │ entity.Property(e => e.MaCn).HasColumnName("MaCN");

1876 │ entity.Property(e => e.MoTa).HasMaxLength(300);

1877 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1878 │ entity.Property(e => e.Ten).HasMaxLength(200);

1879 │ entity.Property(e => e.TenVietTat).HasMaxLength(100);

1880 │ });

1881 │

1882 │ modelBuilder.Entity<VSysUser>(entity =>

1883 │ {

1884 │ entity

1885 │ .HasNoKey()

1886 │ .ToView("v\_sysUser");

1887 │

1888 │ entity.Property(e => e.BranchId).HasColumnName("BranchID");

1889 │ entity.Property(e => e.CodeCv)

1890 │ .HasMaxLength(50)

1891 │ .HasColumnName("CodeCV");

1892 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1893 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1894 │ entity.Property(e => e.DepartmentId)

1895 │ .HasMaxLength(100)

1896 │ .HasColumnName("DepartmentID");

1897 │ entity.Property(e => e.DepartmentName).HasMaxLength(100);

1898 │ entity.Property(e => e.Email).HasMaxLength(50);

1899 │ entity.Property(e => e.FullName).HasMaxLength(100);

1900 │ entity.Property(e => e.Id).HasColumnName("ID");

1901 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1902 │ entity.Property(e => e.Msnv)

1903 │ .HasMaxLength(50)

1904 │ .HasColumnName("MSNV");

1905 │ entity.Property(e => e.Password).HasMaxLength(300);

1906 │ entity.Property(e => e.Photo).HasMaxLength(200);

1907 │ entity.Property(e => e.Position).HasMaxLength(100);

1908 │ entity.Property(e => e.TyTrongHqcv).HasColumnName("TyTrongHQCV");

1909 │ entity.Property(e => e.TyTrongNqqd).HasColumnName("TyTrongNQQD");

1910 │ entity.Property(e => e.Username).HasMaxLength(100);

1911 │ });

1912 │

1913 │ modelBuilder.Entity<VThongTinBacSi>(entity =>

1914 │ {

1915 │ entity

1916 │ .HasNoKey()

1917 │ .ToView("v\_ThongTinBacSi");

1918 │

1919 │ entity.Property(e => e.HinhAnh).HasMaxLength(500);

1920 │ entity.Property(e => e.MaNhanVien).HasColumnName("Ma\_Nhan\_Vien");

1921 │ entity.Property(e => e.TenChucDanh)

1922 │ .HasMaxLength(150)

1923 │ .HasColumnName("Ten\_Chuc\_Danh");

1924 │ entity.Property(e => e.TenNhanVien)

1925 │ .HasMaxLength(150)

1926 │ .HasColumnName("Ten\_Nhan\_Vien");

1927 │ });

1928 │

1929 │ modelBuilder.Entity<VViTri>(entity =>

1930 │ {

1931 │ entity

1932 │ .HasNoKey()

1933 │ .ToView("v\_ViTri");

1934 │

1935 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1936 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1937 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1938 │ entity.Property(e => e.Stt).HasColumnName("STT");

1939 │ entity.Property(e => e.Ten).HasMaxLength(500);

1940 │ });

1941 │

1942 │ OnModelCreatingPartial(modelBuilder);

1943 │ }

1944 │

1945 │ partial void OnModelCreatingPartial(ModelBuilder modelBuilder);

1946 │ }

────────────────────────────────────────────────────────────

**📄 HisHhhContext.cs (CS, 8763 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │ using Microsoft.EntityFrameworkCore;

4 │

5 │ namespace HISCustomerAPI.Models.Entity;

6 │

7 │ public partial class HisHhhContext : DbContext

8 │ {

9 │ public HisHhhContext()

10 │ {

11 │ }

12 │

13 │ public HisHhhContext(DbContextOptions<HisHhhContext> options)

14 │ : base(options)

15 │ {

16 │ }

17 │

18 │ public virtual DbSet<AccChiTietGoiDichVu> AccChiTietGoiDichVu { get; set; }

19 │

20 │ public virtual DbSet<AccChiTietKetChuyenDoanhThuChuaPhatHanhHoaDon> AccChiTietKetChuyenDoanhThuChuaPhatHanhHoaDon { ...

21 │

22 │ public virtual DbSet<AccChiTietPhieuThu> AccChiTietPhieuThu { get; set; }

23 │

24 │ public virtual DbSet<AccChiTietTaiKhoaDaThanhToan> AccChiTietTaiKhoaDaThanhToan { get; set; }

25 │

26 │ public virtual DbSet<AccChiTietTaiKhoan> AccChiTietTaiKhoan { get; set; }

27 │

28 │ public virtual DbSet<AccGoiDichVuKhachHang> AccGoiDichVuKhachHang { get; set; }

29 │

30 │ public virtual DbSet<AccGoiDichVuTiemChung> AccGoiDichVuTiemChung { get; set; }

31 │

32 │ public virtual DbSet<AccHinhThucTt> AccHinhThucTt { get; set; }

33 │

34 │ public virtual DbSet<AccKetChuyenDoanhThuChuaPhatHanhHoaDon> AccKetChuyenDoanhThuChuaPhatHanhHoaDon { get; set; }

35 │

36 │ public virtual DbSet<AccLichSuNapThe> AccLichSuNapThe { get; set; }

37 │

38 │ public virtual DbSet<AccLichSuThanhToan> AccLichSuThanhToan { get; set; }

39 │

40 │ public virtual DbSet<AccLichSuThanhToanGoiDichVu> AccLichSuThanhToanGoiDichVu { get; set; }

41 │

42 │ public virtual DbSet<AccLoaiPhieuThu> AccLoaiPhieuThu { get; set; }

43 │

44 │ public virtual DbSet<AccPhieuThu> AccPhieuThu { get; set; }

45 │

46 │ public virtual DbSet<AccTaiKhoanDichVu> AccTaiKhoanDichVu { get; set; }

47 │

48 │ public virtual DbSet<AgyChiTietHoatChatDiUng> AgyChiTietHoatChatDiUng { get; set; }

49 │

50 │ public virtual DbSet<AgyChiTietTienSuDiUng> AgyChiTietTienSuDiUng { get; set; }

51 │

52 │ public virtual DbSet<AgyNoiDungDiUng> AgyNoiDungDiUng { get; set; }

53 │

54 │ public virtual DbSet<AgyTienSuDiUng> AgyTienSuDiUng { get; set; }

55 │

56 │ public virtual DbSet<ApiToken> ApiToken { get; set; }

57 │

58 │ public virtual DbSet<BhytLichSuGiaHan> BhytLichSuGiaHan { get; set; }

59 │

60 │ public virtual DbSet<BidvQr> BidvQr { get; set; }

61 │

62 │ public virtual DbSet<CatAnhXaDvkt> CatAnhXaDvkt { get; set; }

63 │

64 │ public virtual DbSet<CatBenhLy> CatBenhLy { get; set; }

65 │

66 │ public virtual DbSet<CatBhyt> CatBhyt { get; set; }

67 │

68 │ public virtual DbSet<CatBoPhanTntt> CatBoPhanTntt { get; set; }

69 │

70 │ public virtual DbSet<CatChiSoSinhTonTheoTuoi> CatChiSoSinhTonTheoTuoi { get; set; }

71 │

72 │ public virtual DbSet<CatChiTietDanhMucDanhGia> CatChiTietDanhMucDanhGia { get; set; }

73 │

74 │ public virtual DbSet<CatChucDanh> CatChucDanh { get; set; }

75 │

76 │ public virtual DbSet<CatChucVu> CatChucVu { get; set; }

77 │

78 │ public virtual DbSet<CatChuyenKhoaDvkt> CatChuyenKhoaDvkt { get; set; }

79 │

80 │ public virtual DbSet<CatCongKham> CatCongKham { get; set; }

81 │

82 │ public virtual DbSet<CatDanToc> CatDanToc { get; set; }

83 │

84 │ public virtual DbSet<CatDanhMucCamKet> CatDanhMucCamKet { get; set; }

85 │

86 │ public virtual DbSet<CatDanhMucCauTraLoiDanhGia> CatDanhMucCauTraLoiDanhGia { get; set; }

87 │

88 │ public virtual DbSet<CatDanhMucDanhGia> CatDanhMucDanhGia { get; set; }

89 │

90 │ public virtual DbSet<CatDanhMucDichVu> CatDanhMucDichVu { get; set; }

91 │

92 │ public virtual DbSet<CatDanhMucPhuCap> CatDanhMucPhuCap { get; set; }

93 │

94 │ public virtual DbSet<CatDiaDiemTntt> CatDiaDiemTntt { get; set; }

95 │

96 │ public virtual DbSet<CatDichVu> CatDichVu { get; set; }

97 │

98 │ public virtual DbSet<CatDieuTriTntt> CatDieuTriTntt { get; set; }

99 │

100 │ public virtual DbSet<CatDoiTuongBenhNhan> CatDoiTuongBenhNhan { get; set; }

101 │

102 │ public virtual DbSet<CatDoiTuongBhyte> CatDoiTuongBhyte { get; set; }

103 │

104 │ public virtual DbSet<CatDonViTinh> CatDonViTinh { get; set; }

105 │

106 │ public virtual DbSet<CatGioiTinh> CatGioiTinh { get; set; }

107 │

108 │ public virtual DbSet<CatHangBangLaiXe> CatHangBangLaiXe { get; set; }

109 │

110 │ public virtual DbSet<CatHinhThucGioiThieu> CatHinhThucGioiThieu { get; set; }

111 │

112 │ public virtual DbSet<CatHinhThucNhapVien> CatHinhThucNhapVien { get; set; }

113 │

114 │ public virtual DbSet<CatHuyenThi> CatHuyenThi { get; set; }

115 │

116 │ public virtual DbSet<CatKetQuaNoiTru> CatKetQuaNoiTru { get; set; }

117 │

118 │ public virtual DbSet<CatLoaiBenhLy> CatLoaiBenhLy { get; set; }

119 │

120 │ public virtual DbSet<CatLoaiDichVu> CatLoaiDichVu { get; set; }

121 │

122 │ public virtual DbSet<CatLoaiDoiTuongTiepNhan> CatLoaiDoiTuongTiepNhan { get; set; }

123 │

124 │ public virtual DbSet<CatLoaiMangLoc> CatLoaiMangLoc { get; set; }

125 │

126 │ public virtual DbSet<CatLoaiPhauThuatThuThuat> CatLoaiPhauThuatThuThuat { get; set; }

127 │

128 │ public virtual DbSet<CatLyDoChuyenVien> CatLyDoChuyenVien { get; set; }

129 │

130 │ public virtual DbSet<CatMoiQuanHe> CatMoiQuanHe { get; set; }

131 │

132 │ public virtual DbSet<CatNgheNghiep> CatNgheNghiep { get; set; }

133 │

134 │ public virtual DbSet<CatNguyenNhanTntt> CatNguyenNhanTntt { get; set; }

135 │

136 │ public virtual DbSet<CatNhomBenhLy> CatNhomBenhLy { get; set; }

137 │

138 │ public virtual DbSet<CatNhomDichVu> CatNhomDichVu { get; set; }

139 │

140 │ public virtual DbSet<CatNhomMayKtxn> CatNhomMayKtxn { get; set; }

141 │

142 │ public virtual DbSet<CatNoiLamViec> CatNoiLamViec { get; set; }

143 │

144 │ public virtual DbSet<CatNoiThucHienDvkt> CatNoiThucHienDvkt { get; set; }

145 │

146 │ public virtual DbSet<CatNoiTiepNhanBhyt> CatNoiTiepNhanBhyt { get; set; }

147 │

148 │ public virtual DbSet<CatPhongKham> CatPhongKham { get; set; }

149 │

150 │ public virtual DbSet<CatPhuongTienChuyenVien> CatPhuongTienChuyenVien { get; set; }

151 │

152 │ public virtual DbSet<CatPhuongXa> CatPhuongXa { get; set; }

153 │

154 │ public virtual DbSet<CatQuocGia> CatQuocGia { get; set; }

155 │

156 │ public virtual DbSet<CatTheBhyttam> CatTheBhyttam { get; set; }

157 │

158 │ public virtual DbSet<CatThuocBieuDoChuyenDa> CatThuocBieuDoChuyenDa { get; set; }

159 │

160 │ public virtual DbSet<CatTinhThanh> CatTinhThanh { get; set; }

161 │

162 │ public virtual DbSet<CatTinhTrangRaVien> CatTinhTrangRaVien { get; set; }

163 │

164 │ public virtual DbSet<CatTyLePhanTram> CatTyLePhanTram { get; set; }

165 │

166 │ public virtual DbSet<CdhaOrder> CdhaOrder { get; set; }

167 │

168 │ public virtual DbSet<CdhaOrderDetail> CdhaOrderDetail { get; set; }

169 │

170 │ public virtual DbSet<DdCheDoDinhDuong> DdCheDoDinhDuong { get; set; }

171 │

172 │ public virtual DbSet<DdDatSuatAn> DdDatSuatAn { get; set; }

173 │

174 │ public virtual DbSet<DocThongTinBacSi> DocThongTinBacSi { get; set; }

175 │

176 │ public virtual DbSet<EmeChiTietDanhGia> EmeChiTietDanhGia { get; set; }

177 │

178 │ public virtual DbSet<EmeChiTietDanhGiaAspects> EmeChiTietDanhGiaAspects { get; set; }

179 │

180 │ public virtual DbSet<EmeChiTietDanhGiaDotQuy> EmeChiTietDanhGiaDotQuy { get; set; }

181 │

182 │ public virtual DbSet<EmeDanhGia> EmeDanhGia { get; set; }

183 │

184 │ public virtual DbSet<EmeDanhGiaAspects> EmeDanhGiaAspects { get; set; }

185 │

186 │ public virtual DbSet<EmeDanhGiaDotQuy> EmeDanhGiaDotQuy { get; set; }

187 │

188 │ public virtual DbSet<EmeDiemDanhGiaDotQuy> EmeDiemDanhGiaDotQuy { get; set; }

189 │

190 │ public virtual DbSet<EmeNoiDungDanhGiaAspects> EmeNoiDungDanhGiaAspects { get; set; }

191 │

192 │ public virtual DbSet<EmeNoiDungDanhGiaDotQuy> EmeNoiDungDanhGiaDotQuy { get; set; }

193 │

194 │ public virtual DbSet<GmhsChiTietKiemTraDungCu> GmhsChiTietKiemTraDungCu { get; set; }

195 │

196 │ public virtual DbSet<GmhsDanhMucDungCu> GmhsDanhMucDungCu { get; set; }

197 │

198 │ public virtual DbSet<GmhsDonViTinh> GmhsDonViTinh { get; set; }

199 │

200 │ public virtual DbSet<GmhsGiaTriChiSoMe> GmhsGiaTriChiSoMe { get; set; }

201 │

202 │ public virtual DbSet<GmhsHinhThucMe> GmhsHinhThucMe { get; set; }

203 │

204 │ public virtual DbSet<GmhsKiemTraDungCu> GmhsKiemTraDungCu { get; set; }

205 │

206 │ public virtual DbSet<GmhsMauNhanXet> GmhsMauNhanXet { get; set; }

207 │

208 │ public virtual DbSet<GmhsMauQuanSat> GmhsMauQuanSat { get; set; }

209 │

210 │ public virtual DbSet<GmhsMayHoHap> GmhsMayHoHap { get; set; }

211 │

212 │ public virtual DbSet<HsbaChiTietYeuCauTruyCapHoSo> HsbaChiTietYeuCauTruyCapHoSo { get; set; }

213 │

214 │ public virtual DbSet<HsbaLoaiYeuCau> HsbaLoaiYeuCau { get; set; }

215 │

216 │ public virtual DbSet<HsbaYeuCauTruyCapHoSoBenhAn> HsbaYeuCauTruyCapHoSoBenhAn { get; set; }

217 │

218 │ public virtual DbSet<KcbBienBanHoiChan> KcbBienBanHoiChan { get; set; }

219 │

220 │ public virtual DbSet<KcbChamSocKhachHang> KcbChamSocKhachHang { get; set; }

221 │

222 │ public virtual DbSet<KcbChiTietHoanTra> KcbChiTietHoanTra { get; set; }

223 │

224 │ public virtual DbSet<KcbChiTietKetQuaCls> KcbChiTietKetQuaCls { get; set; }

225 │

226 │ public virtual DbSet<KcbChiTietKhamChuaBenh> KcbChiTietKhamChuaBenh { get; set; }

227 │

228 │ public virtual DbSet<KcbChiTietKhamSangLoc> KcbChiTietKhamSangLoc { get; set; }

229 │

230 │ public virtual DbSet<KcbChiTietNgoaiTruVienPhi> KcbChiTietNgoaiTruVienPhi { get; set; }

231 │

232 │ public virtual DbSet<KcbChiTietThucHienDvkt> KcbChiTietThucHienDvkt { get; set; }

233 │

234 │ public virtual DbSet<KcbChiTietToaMau> KcbChiTietToaMau { get; set; }

235 │

236 │ public virtual DbSet<KcbChiTietToaThuoc> KcbChiTietToaThuoc { get; set; }

237 │

238 │ public virtual DbSet<KcbChiTietXuatKhoVtth> KcbChiTietXuatKhoVtth { get; set; }

239 │

240 │ public virtual DbSet<KcbChuyenVien> KcbChuyenVien { get; set; }

241 │

242 │ public virtual DbSet<KcbGhiChuToaThuoc> KcbGhiChuToaThuoc { get; set; }

243 │

244 │ public virtual DbSet<KcbHoanTraThuoc> KcbHoanTraThuoc { get; set; }

245 │

246 │ public virtual DbSet<KcbKetLuanTuXin> KcbKetLuanTuXin { get; set; }

247 │

248 │ public virtual DbSet<KcbKetQuaCls> KcbKetQuaCls { get; set; }

249 │

250 │ public virtual DbSet<KcbKetQuaDieuTriNoiTru> KcbKetQuaDieuTriNoiTru { get; set; }

251 │

252 │ public virtual DbSet<KcbKetQuaKsklaiXe> KcbKetQuaKsklaiXe { get; set; }

253 │

254 │ public virtual DbSet<KcbKetQuaThucHienDvkt> KcbKetQuaThucHienDvkt { get; set; }

255 │

256 │ public virtual DbSet<KcbLichHen> KcbLichHen { get; set; }

257 │

258 │ public virtual DbSet<KcbLoaiTiepNhan> KcbLoaiTiepNhan { get; set; }

259 │

260 │ public virtual DbSet<KcbMauDienBienBenh> KcbMauDienBienBenh { get; set; }

261 │

262 │ public virtual DbSet<KcbMauKetQuaCdha> KcbMauKetQuaCdha { get; set; }

263 │

264 │ public virtual DbSet<KcbMauTrinhTuThuThuatPhauThuat> KcbMauTrinhTuThuThuatPhauThuat { get; set; }

265 │

266 │ public virtual DbSet<KcbNgoaiTruVienPhi> KcbNgoaiTruVienPhi { get; set; }

267 │

268 │ public virtual DbSet<KcbPhieuPhauThuatThuThuat> KcbPhieuPhauThuatThuThuat { get; set; }

269 │

270 │ public virtual DbSet<KcbPhuongPhapVoCam> KcbPhuongPhapVoCam { get; set; }

271 │

272 │ public virtual DbSet<KcbTheBhyttam> KcbTheBhyttam { get; set; }

273 │

274 │ public virtual DbSet<KcbThongTinChuyenKhoa> KcbThongTinChuyenKhoa { get; set; }

275 │

276 │ public virtual DbSet<KcbThongTinKham> KcbThongTinKham { get; set; }

277 │

278 │ public virtual DbSet<KcbThongTinNhapVien> KcbThongTinNhapVien { get; set; }

279 │

280 │ public virtual DbSet<KcbThongTinTaiNan> KcbThongTinTaiNan { get; set; }

281 │

282 │ public virtual DbSet<KcbThucHienDvkt> KcbThucHienDvkt { get; set; }

283 │

284 │ public virtual DbSet<KcbTiepNhan> KcbTiepNhan { get; set; }

285 │

286 │ public virtual DbSet<KcbToaThuoc> KcbToaThuoc { get; set; }

287 │

288 │ public virtual DbSet<KcbToaThuocMau> KcbToaThuocMau { get; set; }

289 │

290 │ public virtual DbSet<KcbTrangThaiTiepNhan> KcbTrangThaiTiepNhan { get; set; }

291 │

292 │ public virtual DbSet<KcbTyLeThanhToan> KcbTyLeThanhToan { get; set; }

293 │

294 │ public virtual DbSet<KcbXuatKhoVtth> KcbXuatKhoVtth { get; set; }

295 │

296 │ public virtual DbSet<KmHinhThucKm> KmHinhThucKm { get; set; }

297 │

298 │ public virtual DbSet<KmKhuyenMai> KmKhuyenMai { get; set; }

299 │

300 │ public virtual DbSet<KskChiTietDichVuHopDong> KskChiTietDichVuHopDong { get; set; }

301 │

302 │ public virtual DbSet<KskChiTietGoiDichVu> KskChiTietGoiDichVu { get; set; }

303 │

304 │ public virtual DbSet<KskChiTietHopDong> KskChiTietHopDong { get; set; }

305 │

306 │ public virtual DbSet<KskCongTy> KskCongTy { get; set; }

307 │

308 │ public virtual DbSet<KskGoiDichVu> KskGoiDichVu { get; set; }

309 │

310 │ public virtual DbSet<KskHangMucKham> KskHangMucKham { get; set; }

311 │

312 │ public virtual DbSet<KskHopDong> KskHopDong { get; set; }

313 │

314 │ public virtual DbSet<KskKetQuaKhamTq> KskKetQuaKhamTq { get; set; }

315 │

316 │ public virtual DbSet<KskMauKetQua> KskMauKetQua { get; set; }

317 │

318 │ public virtual DbSet<KskPhanLoai> KskPhanLoai { get; set; }

319 │

320 │ public virtual DbSet<KskThamSoKetQua> KskThamSoKetQua { get; set; }

321 │

322 │ public virtual DbSet<KskXepLoaiCanNang> KskXepLoaiCanNang { get; set; }

323 │

324 │ public virtual DbSet<KskXepLoaiChieuCao> KskXepLoaiChieuCao { get; set; }

325 │

326 │ public virtual DbSet<LogCallApipacs> LogCallApipacs { get; set; }

327 │

328 │ public virtual DbSet<LogConnectPosbidv> LogConnectPosbidv { get; set; }

329 │

330 │ public virtual DbSet<LogEcrResponse> LogEcrResponse { get; set; }

331 │

332 │ public virtual DbSet<LogEcrResult> LogEcrResult { get; set; }

333 │

334 │ public virtual DbSet<LogEcrTransInfo> LogEcrTransInfo { get; set; }

335 │

336 │ public virtual DbSet<LogGoiTenBenhNhan> LogGoiTenBenhNhan { get; set; }

337 │

338 │ public virtual DbSet<LogGoiTenNhanh> LogGoiTenNhanh { get; set; }

339 │

340 │ public virtual DbSet<LogHoSoGuiCong> LogHoSoGuiCong { get; set; }

341 │

342 │ public virtual DbSet<LogLichSuGopMaBenhNhan> LogLichSuGopMaBenhNhan { get; set; }

343 │

344 │ public virtual DbSet<LogMapEcrData> LogMapEcrData { get; set; }

345 │

346 │ public virtual DbSet<LogRisResult> LogRisResult { get; set; }

347 │

348 │ public virtual DbSet<MedAdr> MedAdr { get; set; }

349 │

350 │ public virtual DbSet<MedBanLe> MedBanLe { get; set; }

351 │

352 │ public virtual DbSet<MedChiTietAdr> MedChiTietAdr { get; set; }

353 │

354 │ public virtual DbSet<MedChiTietBanLe> MedChiTietBanLe { get; set; }

355 │

356 │ public virtual DbSet<MedChiTietCkcuoiKy> MedChiTietCkcuoiKy { get; set; }

357 │

358 │ public virtual DbSet<MedChiTietHopDong> MedChiTietHopDong { get; set; }

359 │

360 │ public virtual DbSet<MedChiTietKiemKe> MedChiTietKiemKe { get; set; }

361 │

362 │ public virtual DbSet<MedChiTietNhapKho> MedChiTietNhapKho { get; set; }

363 │

364 │ public virtual DbSet<MedChiTietThanhToanChietKhau> MedChiTietThanhToanChietKhau { get; set; }

365 │

366 │ public virtual DbSet<MedChiTietTonKhoKiemKe> MedChiTietTonKhoKiemKe { get; set; }

367 │

368 │ public virtual DbSet<MedChiTietTuongTac> MedChiTietTuongTac { get; set; }

369 │

370 │ public virtual DbSet<MedChiTietXuatKho> MedChiTietXuatKho { get; set; }

371 │

372 │ public virtual DbSet<MedChietKhauCuoiKy> MedChietKhauCuoiKy { get; set; }

373 │

374 │ public virtual DbSet<MedDangBaoChe> MedDangBaoChe { get; set; }

375 │

376 │ public virtual DbSet<MedDanhMuc> MedDanhMuc { get; set; }

377 │

378 │ public virtual DbSet<MedDuongDung> MedDuongDung { get; set; }

379 │

380 │ public virtual DbSet<MedHangHoa> MedHangHoa { get; set; }

381 │

382 │ public virtual DbSet<MedHoatChat> MedHoatChat { get; set; }

383 │

384 │ public virtual DbSet<MedHopDong> MedHopDong { get; set; }

385 │

386 │ public virtual DbSet<MedKiemKe> MedKiemKe { get; set; }

387 │

388 │ public virtual DbSet<MedLichSuVatTu> MedLichSuVatTu { get; set; }

389 │

390 │ public virtual DbSet<MedLoaiHopDong> MedLoaiHopDong { get; set; }

391 │

392 │ public virtual DbSet<MedLoaiNhapKho> MedLoaiNhapKho { get; set; }

393 │

394 │ public virtual DbSet<MedLoaiVt> MedLoaiVt { get; set; }

395 │

396 │ public virtual DbSet<MedLoaiXuatKho> MedLoaiXuatKho { get; set; }

397 │

398 │ public virtual DbSet<MedMims> MedMims { get; set; }

399 │

400 │ public virtual DbSet<MedNhaCungCap> MedNhaCungCap { get; set; }

401 │

402 │ public virtual DbSet<MedNhaSx> MedNhaSx { get; set; }

403 │

404 │ public virtual DbSet<MedNhapKho> MedNhapKho { get; set; }

405 │

406 │ public virtual DbSet<MedNhomVt> MedNhomVt { get; set; }

407 │

408 │ public virtual DbSet<MedNuocSx> MedNuocSx { get; set; }

409 │

410 │ public virtual DbSet<MedThanhToanChietKhau> MedThanhToanChietKhau { get; set; }

411 │

412 │ public virtual DbSet<MedThuocAnhXa> MedThuocAnhXa { get; set; }

413 │

414 │ public virtual DbSet<MedTonKho> MedTonKho { get; set; }

415 │

416 │ public virtual DbSet<MedTonKhoNhaThuoc> MedTonKhoNhaThuoc { get; set; }

417 │

418 │ public virtual DbSet<MedTonKhoThucTe> MedTonKhoThucTe { get; set; }

419 │

420 │ public virtual DbSet<MedTrangThaiNhapKho> MedTrangThaiNhapKho { get; set; }

421 │

422 │ public virtual DbSet<MedTrangThaiXuatKho> MedTrangThaiXuatKho { get; set; }

423 │

424 │ public virtual DbSet<MedTuongTacThuoc> MedTuongTacThuoc { get; set; }

425 │

426 │ public virtual DbSet<MedVatTu> MedVatTu { get; set; }

427 │

428 │ public virtual DbSet<MedVatTuAnhXa> MedVatTuAnhXa { get; set; }

429 │

430 │ public virtual DbSet<MedVatTuQuyDoiDvt> MedVatTuQuyDoiDvt { get; set; }

431 │

432 │ public virtual DbSet<MedXuatKho> MedXuatKho { get; set; }

433 │

434 │ public virtual DbSet<MesThongBaoApp> MesThongBaoApp { get; set; }

435 │

436 │ public virtual DbSet<NtBangCamKet> NtBangCamKet { get; set; }

437 │

438 │ public virtual DbSet<NtBieuDoChuyenDa> NtBieuDoChuyenDa { get; set; }

439 │

440 │ public virtual DbSet<NtCheDoChamSoc> NtCheDoChamSoc { get; set; }

441 │

442 │ public virtual DbSet<NtChiSoSinhTon> NtChiSoSinhTon { get; set; }

443 │

444 │ public virtual DbSet<NtChiTietBieuDoChuyenDa> NtChiTietBieuDoChuyenDa { get; set; }

445 │

446 │ public virtual DbSet<NtChiTietChiSoSinhTon> NtChiTietChiSoSinhTon { get; set; }

447 │

448 │ public virtual DbSet<NtChiTietCongKhaiNgayGiuong> NtChiTietCongKhaiNgayGiuong { get; set; }

449 │

450 │ public virtual DbSet<NtChiTietDanhMucBenhAn> NtChiTietDanhMucBenhAn { get; set; }

451 │

452 │ public virtual DbSet<NtChiTietHoSoBenhAn> NtChiTietHoSoBenhAn { get; set; }

453 │

454 │ public virtual DbSet<NtChiTietPhieuChamSoc> NtChiTietPhieuChamSoc { get; set; }

455 │

456 │ public virtual DbSet<NtChiTietPhieuChucNangSong> NtChiTietPhieuChucNangSong { get; set; }

457 │

458 │ public virtual DbSet<NtChiTietPhieuGmhs> NtChiTietPhieuGmhs { get; set; }

459 │

460 │ public virtual DbSet<NtChiTietThucHienVatTuGmhs> NtChiTietThucHienVatTuGmhs { get; set; }

461 │

462 │ public virtual DbSet<NtChiTietThucHienYlenh> NtChiTietThucHienYlenh { get; set; }

463 │

464 │ public virtual DbSet<NtChiTietVatTuGmhs> NtChiTietVatTuGmhs { get; set; }

465 │

466 │ public virtual DbSet<NtDanhMucBenhAn> NtDanhMucBenhAn { get; set; }

467 │

468 │ public virtual DbSet<NtDanhMucPhieuCamKet> NtDanhMucPhieuCamKet { get; set; }

469 │

470 │ public virtual DbSet<NtDeNghiTamUng> NtDeNghiTamUng { get; set; }

471 │

472 │ public virtual DbSet<NtDiemNoiDungChamSoc> NtDiemNoiDungChamSoc { get; set; }

473 │

474 │ public virtual DbSet<NtGiaTriChiTietChiSo> NtGiaTriChiTietChiSo { get; set; }

475 │

476 │ public virtual DbSet<NtGiayChungSinh> NtGiayChungSinh { get; set; }

477 │

478 │ public virtual DbSet<NtGiayToScan> NtGiayToScan { get; set; }

479 │

480 │ public virtual DbSet<NtGiuongBenh> NtGiuongBenh { get; set; }

481 │

482 │ public virtual DbSet<NtHinhThucTruyenDich> NtHinhThucTruyenDich { get; set; }

483 │

484 │ public virtual DbSet<NtHoSoBenhAn> NtHoSoBenhAn { get; set; }

485 │

486 │ public virtual DbSet<NtKhuyetTat> NtKhuyetTat { get; set; }

487 │

488 │ public virtual DbSet<NtLichSuBangKeBhyt> NtLichSuBangKeBhyt { get; set; }

489 │

490 │ public virtual DbSet<NtLichSuChiTietThucHienYlenh> NtLichSuChiTietThucHienYlenh { get; set; }

491 │

492 │ public virtual DbSet<NtLichSuGiuongBenh> NtLichSuGiuongBenh { get; set; }

493 │

494 │ public virtual DbSet<NtLichSuThongTinBn> NtLichSuThongTinBn { get; set; }

495 │

496 │ public virtual DbSet<NtLoaiDayTruyenDich> NtLoaiDayTruyenDich { get; set; }

497 │

498 │ public virtual DbSet<NtLoaiPhauThuatHayBong> NtLoaiPhauThuatHayBong { get; set; }

499 │

500 │ public virtual DbSet<NtLoaiPhong> NtLoaiPhong { get; set; }

501 │

502 │ public virtual DbSet<NtMauNoiDungTraLoiBenhAn> NtMauNoiDungTraLoiBenhAn { get; set; }

503 │

504 │ public virtual DbSet<NtMauTraLoiNoiDungChamSoc> NtMauTraLoiNoiDungChamSoc { get; set; }

505 │

506 │ public virtual DbSet<NtMauYlenh> NtMauYlenh { get; set; }

507 │

508 │ public virtual DbSet<NtNguyenNhanTuVong> NtNguyenNhanTuVong { get; set; }

509 │

510 │ public virtual DbSet<NtNhomMau> NtNhomMau { get; set; }

511 │

512 │ public virtual DbSet<NtNoiDungBenhAn> NtNoiDungBenhAn { get; set; }

513 │

514 │ public virtual DbSet<NtNoiDungChamSoc> NtNoiDungChamSoc { get; set; }

515 │

516 │ public virtual DbSet<NtPhanLoaiCapCuu> NtPhanLoaiCapCuu { get; set; }

517 │

518 │ public virtual DbSet<NtPhieuCamKet> NtPhieuCamKet { get; set; }

519 │

520 │ public virtual DbSet<NtPhieuChamSoc> NtPhieuChamSoc { get; set; }

521 │

522 │ public virtual DbSet<NtPhieuChucNangSong> NtPhieuChucNangSong { get; set; }

523 │

524 │ public virtual DbSet<NtPhieuGmhs> NtPhieuGmhs { get; set; }

525 │

526 │ public virtual DbSet<NtPhieuKhamTienMe> NtPhieuKhamTienMe { get; set; }

527 │

528 │ public virtual DbSet<NtPhieuTruyenMau> NtPhieuTruyenMau { get; set; }

529 │

530 │ public virtual DbSet<NtPhongBenhNhan> NtPhongBenhNhan { get; set; }

531 │

532 │ public virtual DbSet<NtTaiNanThuongTat> NtTaiNanThuongTat { get; set; }

533 │

534 │ public virtual DbSet<NtTangBv> NtTangBv { get; set; }

535 │

536 │ public virtual DbSet<NtThangDiemDau> NtThangDiemDau { get; set; }

537 │

538 │ public virtual DbSet<NtTheoDoiChucNangSong> NtTheoDoiChucNangSong { get; set; }

539 │

540 │ public virtual DbSet<NtThucHienYlenh> NtThucHienYlenh { get; set; }

541 │

542 │ public virtual DbSet<NtTinhTrangGiuongBenh> NtTinhTrangGiuongBenh { get; set; }

543 │

544 │ public virtual DbSet<NtTinhTrangPhong> NtTinhTrangPhong { get; set; }

545 │

546 │ public virtual DbSet<NtTocDoTruyenDich> NtTocDoTruyenDich { get; set; }

547 │

548 │ public virtual DbSet<NtTuThePhauThuat> NtTuThePhauThuat { get; set; }

549 │

550 │ public virtual DbSet<PhcnLichHen> PhcnLichHen { get; set; }

551 │

552 │ public virtual DbSet<PosMayPos> PosMayPos { get; set; }

553 │

554 │ public virtual DbSet<QcNhomThietBi> QcNhomThietBi { get; set; }

555 │

556 │ public virtual DbSet<QcQuangCao> QcQuangCao { get; set; }

557 │

558 │ public virtual DbSet<QcThietBiQc> QcThietBiQc { get; set; }

559 │

560 │ public virtual DbSet<RelHoSoUser> RelHoSoUser { get; set; }

561 │

562 │ public virtual DbSet<RemNhacViec> RemNhacViec { get; set; }

563 │

564 │ public virtual DbSet<RemNoiDungNhacViec> RemNoiDungNhacViec { get; set; }

565 │

566 │ public virtual DbSet<RptDanhSachBaoCao> RptDanhSachBaoCao { get; set; }

567 │

568 │ public virtual DbSet<SerChiTietDinhMuc> SerChiTietDinhMuc { get; set; }

569 │

570 │ public virtual DbSet<SerChiTietGoiDichVu> SerChiTietGoiDichVu { get; set; }

571 │

572 │ public virtual DbSet<SerChiTietGoiDichVuMau> SerChiTietGoiDichVuMau { get; set; }

573 │

574 │ public virtual DbSet<SerDinhMucDvkt> SerDinhMucDvkt { get; set; }

575 │

576 │ public virtual DbSet<SerGoiDichVuMau> SerGoiDichVuMau { get; set; }

577 │

578 │ public virtual DbSet<SmsOtpTttm> SmsOtpTttm { get; set; }

579 │

580 │ public virtual DbSet<StockDanhMucKho> StockDanhMucKho { get; set; }

581 │

582 │ public virtual DbSet<StockLoaiKho> StockLoaiKho { get; set; }

583 │

584 │ public virtual DbSet<SttDanhMucKham> SttDanhMucKham { get; set; }

585 │

586 │ public virtual DbSet<SttKhuVuc> SttKhuVuc { get; set; }

587 │

588 │ public virtual DbSet<SttLichSuGoiStt> SttLichSuGoiStt { get; set; }

589 │

590 │ public virtual DbSet<SttLoaiKhuVuc> SttLoaiKhuVuc { get; set; }

591 │

592 │ public virtual DbSet<SttLogThongBaoKetQua> SttLogThongBaoKetQua { get; set; }

593 │

594 │ public virtual DbSet<SttMauGoiTenBenhNhan> SttMauGoiTenBenhNhan { get; set; }

595 │

596 │ public virtual DbSet<SttMayInNhiet> SttMayInNhiet { get; set; }

597 │

598 │ public virtual DbSet<SttMayInStt> SttMayInStt { get; set; }

599 │

600 │ public virtual DbSet<SttPhongKhamChucNang> SttPhongKhamChucNang { get; set; }

601 │

602 │ public virtual DbSet<SttQuayTiepNhan> SttQuayTiepNhan { get; set; }

603 │

604 │ public virtual DbSet<SttSoThuTu> SttSoThuTu { get; set; }

605 │

606 │ public virtual DbSet<SysApkconfig> SysApkconfig { get; set; }

607 │

608 │ public virtual DbSet<SysBlockIp> SysBlockIp { get; set; }

609 │

610 │ public virtual DbSet<SysGroupUser> SysGroupUser { get; set; }

611 │

612 │ public virtual DbSet<SysHl7event> SysHl7event { get; set; }

613 │

614 │ public virtual DbSet<SysHl7server> SysHl7server { get; set; }

615 │

616 │ public virtual DbSet<SysInfo> SysInfo { get; set; }

617 │

618 │ public virtual DbSet<SysIpquocGia> SysIpquocGia { get; set; }

619 │

620 │ public virtual DbSet<SysMenu> SysMenu { get; set; }

621 │

622 │ public virtual DbSet<SysNhomGiaoDien> SysNhomGiaoDien { get; set; }

623 │

624 │ public virtual DbSet<SysOtp> SysOtp { get; set; }

625 │

626 │ public virtual DbSet<SysPermission> SysPermission { get; set; }

627 │

628 │ public virtual DbSet<SysPrinter> SysPrinter { get; set; }

629 │

630 │ public virtual DbSet<SysReportRole> SysReportRole { get; set; }

631 │

632 │ public virtual DbSet<SysRole> SysRole { get; set; }

633 │

634 │ public virtual DbSet<SysRoleMenu> SysRoleMenu { get; set; }

635 │

636 │ public virtual DbSet<SysRolePermission> SysRolePermission { get; set; }

637 │

638 │ public virtual DbSet<SysRolePhongKham> SysRolePhongKham { get; set; }

639 │

640 │ public virtual DbSet<SysSentEmailHistory> SysSentEmailHistory { get; set; }

641 │

642 │ public virtual DbSet<SysSig100Param> SysSig100Param { get; set; }

643 │

644 │ public virtual DbSet<SysSnapshot> SysSnapshot { get; set; }

645 │

646 │ public virtual DbSet<SysStt> SysStt { get; set; }

647 │

648 │ public virtual DbSet<SysToken> SysToken { get; set; }

649 │

650 │ public virtual DbSet<SysUser> SysUser { get; set; }

651 │

652 │ public virtual DbSet<SysUserHistory> SysUserHistory { get; set; }

653 │

654 │ public virtual DbSet<SysUserKho> SysUserKho { get; set; }

655 │

656 │ public virtual DbSet<SysUserKhoPermission> SysUserKhoPermission { get; set; }

657 │

658 │ public virtual DbSet<SysUserPhongKham> SysUserPhongKham { get; set; }

659 │

660 │ public virtual DbSet<SysUserRole> SysUserRole { get; set; }

661 │

662 │ public virtual DbSet<SysUserSetting> SysUserSetting { get; set; }

663 │

664 │ public virtual DbSet<SysVariable> SysVariable { get; set; }

665 │

666 │ public virtual DbSet<TblBenhNhan> TblBenhNhan { get; set; }

667 │

668 │ public virtual DbSet<TblChiTietHoSo> TblChiTietHoSo { get; set; }

669 │

670 │ public virtual DbSet<TblChuongTrinhGiamGia> TblChuongTrinhGiamGia { get; set; }

671 │

672 │ public virtual DbSet<TblHoSo> TblHoSo { get; set; }

673 │

674 │ public virtual DbSet<TblKieuDuLieu> TblKieuDuLieu { get; set; }

675 │

676 │ public virtual DbSet<TblLoaiKh> TblLoaiKh { get; set; }

677 │

678 │ public virtual DbSet<TblNgayLe> TblNgayLe { get; set; }

679 │

680 │ public virtual DbSet<TblNhomKhachHang> TblNhomKhachHang { get; set; }

681 │

682 │ public virtual DbSet<TblPhongBan> TblPhongBan { get; set; }

683 │

684 │ public virtual DbSet<TblTemplateMsg> TblTemplateMsg { get; set; }

685 │

686 │ public virtual DbSet<TransCongViec> TransCongViec { get; set; }

687 │

688 │ public virtual DbSet<TransDanhMucXeCapCuu> TransDanhMucXeCapCuu { get; set; }

689 │

690 │ public virtual DbSet<TransLoaiXe> TransLoaiXe { get; set; }

691 │

692 │ public virtual DbSet<TransQuanLyXeCapCuu> TransQuanLyXeCapCuu { get; set; }

693 │

694 │ public virtual DbSet<TransTai> TransTai { get; set; }

695 │

696 │ public virtual DbSet<TransTrangThaiXe> TransTrangThaiXe { get; set; }

697 │

698 │ public virtual DbSet<TtsPhienAm> TtsPhienAm { get; set; }

699 │

700 │ public virtual DbSet<TtsTuDien> TtsTuDien { get; set; }

701 │

702 │ public virtual DbSet<VDiaChi> VDiaChi { get; set; }

703 │

704 │ public virtual DbSet<VDichVu> VDichVu { get; set; }

705 │

706 │ public virtual DbSet<VMedChiTietBanLe> VMedChiTietBanLe { get; set; }

707 │

708 │ public virtual DbSet<VMedHangHoaChild> VMedHangHoaChild { get; set; }

709 │

710 │ public virtual DbSet<VMedXuatKho> VMedXuatKho { get; set; }

711 │

712 │ public virtual DbSet<VPermission> VPermission { get; set; }

713 │

714 │ public virtual DbSet<VTenThuogMai> VTenThuogMai { get; set; }

715 │

716 │ public virtual DbSet<VTonKho> VTonKho { get; set; }

717 │

718 │ public virtual DbSet<VUserGroup> VUserGroup { get; set; }

719 │

720 │ public virtual DbSet<VacChiTietPhacDoTiemChung> VacChiTietPhacDoTiemChung { get; set; }

721 │

722 │ public virtual DbSet<VacChiTietPhacDoTiemChungBenhNhan> VacChiTietPhacDoTiemChungBenhNhan { get; set; }

723 │

724 │ public virtual DbSet<VacDanhMucSanLocTiemChung> VacDanhMucSanLocTiemChung { get; set; }

725 │

726 │ public virtual DbSet<VacDoiTuongTiemChung> VacDoiTuongTiemChung { get; set; }

727 │

728 │ public virtual DbSet<VacNhomTiemChung> VacNhomTiemChung { get; set; }

729 │

730 │ public virtual DbSet<VacPhacDoTiemChung> VacPhacDoTiemChung { get; set; }

731 │

732 │ public virtual DbSet<VacPhacDoTiemChungBenhNhan> VacPhacDoTiemChungBenhNhan { get; set; }

733 │

734 │ public virtual DbSet<VacThongKePhongDai> VacThongKePhongDai { get; set; }

735 │

736 │ public virtual DbSet<VacThongTinDatMua> VacThongTinDatMua { get; set; }

737 │

738 │ public virtual DbSet<VcChiTietPhatHanh> VcChiTietPhatHanh { get; set; }

739 │

740 │ public virtual DbSet<VcPhatHanh> VcPhatHanh { get; set; }

741 │

742 │ public virtual DbSet<VcVoucher> VcVoucher { get; set; }

743 │

744 │ public virtual DbSet<ViewName> ViewName { get; set; }

745 │

746 │ public virtual DbSet<VtthChiTietDeXuat> VtthChiTietDeXuat { get; set; }

747 │

748 │ public virtual DbSet<VtthChiTietGoiDichVu> VtthChiTietGoiDichVu { get; set; }

749 │

750 │ public virtual DbSet<VtthDeXuatVtksk> VtthDeXuatVtksk { get; set; }

751 │

752 │ public virtual DbSet<VtthDinhMuc> VtthDinhMuc { get; set; }

753 │

754 │ public virtual DbSet<VtthKhay> VtthKhay { get; set; }

755 │

756 │ public virtual DbSet<VtthLichSuDinhMuc> VtthLichSuDinhMuc { get; set; }

757 │

758 │ public virtual DbSet<VtthNhapXuatKhay> VtthNhapXuatKhay { get; set; }

759 │

760 │ public virtual DbSet<XnDanhMucChiSo> XnDanhMucChiSo { get; set; }

761 │

762 │ public virtual DbSet<XnNhomKyThuat> XnNhomKyThuat { get; set; }

763 │

764 │ protected override void OnConfiguring(DbContextOptionsBuilder optionsBuilder)

765 │ => optionsBuilder.UseSqlServer("Name=ConnectionStrings:HIS");

766 │

767 │ protected override void OnModelCreating(ModelBuilder modelBuilder)

768 │ {

769 │ modelBuilder.Entity<AccChiTietGoiDichVu>(entity =>

770 │ {

771 │ entity.HasKey(e => e.Ma);

772 │

773 │ entity.ToTable("acc\_ChiTietGoiDichVu");

774 │

775 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

776 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

777 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

778 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 2)");

779 │ entity.Property(e => e.MaCtphacDo).HasColumnName("MaCTPhacDo");

780 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

781 │ entity.Property(e => e.NgaySuDung).HasColumnType("datetime");

782 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 2)");

783 │ });

784 │

785 │ modelBuilder.Entity<AccChiTietKetChuyenDoanhThuChuaPhatHanhHoaDon>(entity =>

786 │ {

787 │ entity.HasKey(e => e.Ma);

788 │

789 │ entity.ToTable("acc\_ChiTietKetChuyenDoanhThuChuaPhatHanhHoaDon");

790 │

791 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

792 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

793 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

794 │ entity.Property(e => e.DonGiaBh)

795 │ .HasColumnType("decimal(18, 0)")

796 │ .HasColumnName("DonGiaBH");

797 │ entity.Property(e => e.DonGiaBhtt)

798 │ .HasColumnType("decimal(18, 0)")

799 │ .HasColumnName("DonGiaBHTT");

800 │ entity.Property(e => e.DonGiaDv)

801 │ .HasColumnType("decimal(18, 0)")

802 │ .HasColumnName("DonGiaDV");

803 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

804 │ entity.Property(e => e.NgayChungTu).HasColumnType("datetime");

805 │ entity.Property(e => e.NgayVao).HasColumnType("datetime");

806 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 0)");

807 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 0)");

808 │ entity.Property(e => e.ThanhTienBhtt)

809 │ .HasColumnType("decimal(18, 0)")

810 │ .HasColumnName("ThanhTienBHTT");

811 │ entity.Property(e => e.ThanhTienBntt)

812 │ .HasColumnType("decimal(18, 0)")

813 │ .HasColumnName("ThanhTienBNTT");

814 │ });

815 │

816 │ modelBuilder.Entity<AccChiTietPhieuThu>(entity =>

817 │ {

818 │ entity.HasKey(e => e.Ma);

819 │

820 │ entity.ToTable("acc\_ChiTietPhieuThu");

821 │

822 │ entity.HasIndex(e => e.CreatedDate, "IDX\_AccChiTietPhieuThu\_CreatedDate");

823 │

824 │ entity.HasIndex(e => e.MaChiTietToaThuoc, "IDX\_AccChiTietPhieuThu\_MaCTToaThuoc");

825 │

826 │ entity.HasIndex(e => e.MaPhieuThu, "IDX\_AccChiTietPhieuThu\_MaPhieuThu");

827 │

828 │ entity.HasIndex(e => e.MaVienPhiNgoaiTru, "IDX\_AccChiTietPhieuThu\_MaVienPhi");

829 │

830 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

831 │ entity.Property(e => e.BnthanhToan)

832 │ .HasColumnType("decimal(18, 4)")

833 │ .HasColumnName("BNThanhToan");

834 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

835 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

836 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 4)");

837 │ entity.Property(e => e.DonGiaBh)

838 │ .HasColumnType("decimal(18, 4)")

839 │ .HasColumnName("DonGiaBH");

840 │ entity.Property(e => e.DonGiaBhthanhToan)

841 │ .HasColumnType("decimal(18, 4)")

842 │ .HasColumnName("DonGiaBHThanhToan");

843 │ entity.Property(e => e.GiamGia).HasColumnType("decimal(18, 2)");

844 │ entity.Property(e => e.MaCtphieuThu).HasColumnName("MaCTPhieuThu");

845 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

846 │ entity.Property(e => e.MaPhieuGmhs).HasColumnName("MaPhieuGMHS");

847 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

848 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 2)");

849 │ entity.Property(e => e.SoLuongTheoGio).HasColumnType("decimal(18, 2)");

850 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

851 │ entity.Property(e => e.ThanhTienBh)

852 │ .HasColumnType("decimal(18, 4)")

853 │ .HasColumnName("ThanhTienBH");

854 │ entity.Property(e => e.TlmienGiam)

855 │ .HasColumnType("decimal(18, 4)")

856 │ .HasColumnName("TLMienGiam");

857 │ entity.Property(e => e.TlthanhToan)

858 │ .HasColumnType("decimal(18, 0)")

859 │ .HasColumnName("TLThanhToan");

860 │ });

861 │

862 │ modelBuilder.Entity<AccChiTietTaiKhoaDaThanhToan>(entity =>

863 │ {

864 │ entity.HasKey(e => e.Ma);

865 │

866 │ entity.ToTable("acc\_ChiTietTaiKhoaDaThanhToan");

867 │

868 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

869 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

870 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

871 │ entity.Property(e => e.DichVuApDung)

872 │ .HasMaxLength(2000)

873 │ .IsUnicode(false);

874 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

875 │ entity.Property(e => e.SoTienThanhToan).HasColumnType("decimal(18, 2)");

876 │ });

877 │

878 │ modelBuilder.Entity<AccChiTietTaiKhoan>(entity =>

879 │ {

880 │ entity.HasKey(e => e.Ma);

881 │

882 │ entity.ToTable("acc\_ChiTietTaiKhoan");

883 │

884 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

885 │ entity.Property(e => e.ConLai).HasColumnType("decimal(18, 2)");

886 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

887 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

888 │ entity.Property(e => e.DichVuApDung).IsUnicode(false);

889 │ entity.Property(e => e.MaKm).HasColumnName("MaKM");

890 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

891 │ entity.Property(e => e.SoTien).HasColumnType("decimal(18, 2)");

892 │ entity.Property(e => e.SuDung).HasColumnType("decimal(18, 2)");

893 │ });

894 │

895 │ modelBuilder.Entity<AccGoiDichVuKhachHang>(entity =>

896 │ {

897 │ entity.HasKey(e => e.Ma);

898 │

899 │ entity.ToTable("acc\_GoiDichVuKhachHang");

900 │

901 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

902 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

903 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

904 │ entity.Property(e => e.GhiChu).HasMaxLength(100);

905 │ entity.Property(e => e.HinhThucTt).HasColumnName("HinhThucTT");

906 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

907 │ entity.Property(e => e.SoTien).HasColumnType("decimal(18, 2)");

908 │ entity.Property(e => e.SoTienMua).HasColumnType("decimal(18, 2)");

909 │ });

910 │

911 │ modelBuilder.Entity<AccGoiDichVuTiemChung>(entity =>

912 │ {

913 │ entity.HasKey(e => e.Ma);

914 │

915 │ entity.ToTable("acc\_GoiDichVuTiemChung");

916 │

917 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

918 │ entity.Property(e => e.ChietKhauPer).HasColumnType("decimal(18, 2)");

919 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

920 │ entity.Property(e => e.DaThanhToan).HasColumnType("decimal(18, 2)");

921 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

922 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

923 │ entity.Property(e => e.NgayThanhToan).HasColumnType("datetime");

924 │ entity.Property(e => e.PhaiThu).HasColumnType("decimal(18, 2)");

925 │ entity.Property(e => e.Ten).HasMaxLength(200);

926 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 2)");

927 │ });

928 │

929 │ modelBuilder.Entity<AccHinhThucTt>(entity =>

930 │ {

931 │ entity.HasKey(e => e.Ma);

932 │

933 │ entity.ToTable("acc\_HinhThucTT");

934 │

935 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

936 │ entity.Property(e => e.Code)

937 │ .HasMaxLength(20)

938 │ .IsUnicode(false);

939 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

940 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

941 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

942 │ entity.Property(e => e.Ten).HasMaxLength(150);

943 │ });

944 │

945 │ modelBuilder.Entity<AccKetChuyenDoanhThuChuaPhatHanhHoaDon>(entity =>

946 │ {

947 │ entity.HasKey(e => e.Ma);

948 │

949 │ entity.ToTable("acc\_KetChuyenDoanhThuChuaPhatHanhHoaDon");

950 │

951 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

952 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

953 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

954 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

955 │ });

956 │

957 │ modelBuilder.Entity<AccLichSuNapThe>(entity =>

958 │ {

959 │ entity.HasKey(e => e.Ma);

960 │

961 │ entity.ToTable("acc\_LichSuNapThe");

962 │

963 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

964 │ entity.Property(e => e.Cccd)

965 │ .HasMaxLength(50)

966 │ .IsUnicode(false)

967 │ .HasColumnName("CCCD");

968 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

969 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

970 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

971 │ entity.Property(e => e.GiaTriKm)

972 │ .HasColumnType("decimal(18, 2)")

973 │ .HasColumnName("GiaTriKM");

974 │ entity.Property(e => e.GiaTriThuc).HasColumnType("decimal(18, 2)");

975 │ entity.Property(e => e.MaThe)

976 │ .HasMaxLength(30)

977 │ .IsUnicode(false);

978 │ entity.Property(e => e.MaVoucherQlvc).HasColumnName("MaVoucherQLVC");

979 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

980 │ entity.Property(e => e.NgayNap).HasColumnType("datetime");

981 │ entity.Property(e => e.NguoiNap).HasMaxLength(400);

982 │ entity.Property(e => e.SoDienThoai)

983 │ .HasMaxLength(20)

984 │ .IsUnicode(false);

985 │ entity.Property(e => e.SoDuSauKhiNap).HasColumnType("decimal(18, 2)");

986 │ entity.Property(e => e.SoDuThamMySauKhiNap).HasColumnType("decimal(18, 2)");

987 │ entity.Property(e => e.SoDuThamMyTruocKhiNap).HasColumnType("decimal(18, 2)");

988 │ entity.Property(e => e.SoDuTruocKhiNap).HasColumnType("decimal(18, 2)");

989 │ entity.Property(e => e.SoTien).HasColumnType("decimal(18, 2)");

990 │ });

991 │

992 │ modelBuilder.Entity<AccLichSuThanhToan>(entity =>

993 │ {

994 │ entity.HasKey(e => e.Ma);

995 │

996 │ entity.ToTable("acc\_LichSuThanhToan");

997 │

998 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

999 │ entity.Property(e => e.Cccd)

1000 │ .HasMaxLength(50)

1001 │ .IsUnicode(false)

1002 │ .HasColumnName("CCCD");

1003 │ entity.Property(e => e.ChietKhauKm)

1004 │ .HasColumnType("decimal(18, 2)")

1005 │ .HasColumnName("ChietKhauKM");

1006 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1007 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1008 │ entity.Property(e => e.DienGiai).HasMaxLength(500);

1009 │ entity.Property(e => e.HinhThucTt).HasColumnName("HinhThucTT");

1010 │ entity.Property(e => e.MaKm).HasColumnName("MaKM");

1011 │ entity.Property(e => e.MaTaiKhoanDv).HasColumnName("MaTaiKhoanDV");

1012 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1013 │ entity.Property(e => e.NgayThanhToan).HasColumnType("datetime");

1014 │ entity.Property(e => e.NguoiThanhToan).HasMaxLength(350);

1015 │ entity.Property(e => e.SoDuKmsauCk)

1016 │ .HasColumnType("decimal(18, 2)")

1017 │ .HasColumnName("SoDuKMSauCK");

1018 │ entity.Property(e => e.SoDuKmtruocCk)

1019 │ .HasColumnType("decimal(18, 2)")

1020 │ .HasColumnName("SoDuKMTruocCK");

1021 │ entity.Property(e => e.SoDuSauTt)

1022 │ .HasColumnType("decimal(18, 2)")

1023 │ .HasColumnName("SoDuSauTT");

1024 │ entity.Property(e => e.SoDuThamMySauTt)

1025 │ .HasColumnType("decimal(18, 2)")

1026 │ .HasColumnName("SoDuThamMySauTT");

1027 │ entity.Property(e => e.SoDuThamMyTruocTt)

1028 │ .HasColumnType("decimal(18, 2)")

1029 │ .HasColumnName("SoDuThamMyTruocTT");

1030 │ entity.Property(e => e.SoDuTruocTt)

1031 │ .HasColumnType("decimal(18, 2)")

1032 │ .HasColumnName("SoDuTruocTT");

1033 │ entity.Property(e => e.SoTienThanhToan).HasColumnType("decimal(18, 2)");

1034 │ entity.Property(e => e.SoTienThanhToanNoiTru).HasColumnType("decimal(18, 2)");

1035 │ entity.Property(e => e.SoTienThanhToanTamUng).HasColumnType("decimal(18, 2)");

1036 │ entity.Property(e => e.TongThanhToan).HasColumnType("decimal(18, 2)");

1037 │ });

1038 │

1039 │ modelBuilder.Entity<AccLichSuThanhToanGoiDichVu>(entity =>

1040 │ {

1041 │ entity.HasKey(e => e.Ma);

1042 │

1043 │ entity.ToTable("acc\_LichSuThanhToanGoiDichVu");

1044 │

1045 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1046 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1047 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1048 │ entity.Property(e => e.GhiChu).HasMaxLength(100);

1049 │ entity.Property(e => e.MaGoiDichVuKh).HasColumnName("MaGoiDichVuKH");

1050 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1051 │ entity.Property(e => e.SoTien).HasColumnType("decimal(18, 2)");

1052 │ entity.Property(e => e.SoTienConLai).HasColumnType("decimal(18, 2)");

1053 │ entity.Property(e => e.TongTienSauTt)

1054 │ .HasColumnType("decimal(18, 2)")

1055 │ .HasColumnName("TongTienSauTT");

1056 │ entity.Property(e => e.TongTienTruocTt)

1057 │ .HasColumnType("decimal(18, 2)")

1058 │ .HasColumnName("TongTienTruocTT");

1059 │ });

1060 │

1061 │ modelBuilder.Entity<AccLoaiPhieuThu>(entity =>

1062 │ {

1063 │ entity.HasKey(e => e.Ma);

1064 │

1065 │ entity.ToTable("acc\_LoaiPhieuThu");

1066 │

1067 │ entity.Property(e => e.Code)

1068 │ .HasMaxLength(20)

1069 │ .IsUnicode(false);

1070 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1071 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1072 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1073 │ entity.Property(e => e.Ten).HasMaxLength(250);

1074 │ });

1075 │

1076 │ modelBuilder.Entity<AccPhieuThu>(entity =>

1077 │ {

1078 │ entity.HasKey(e => e.Ma);

1079 │

1080 │ entity.ToTable("acc\_PhieuThu");

1081 │

1082 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1083 │ entity.Property(e => e.ChuKyKhachHang).HasMaxLength(200);

1084 │ entity.Property(e => e.Code)

1085 │ .HasMaxLength(30)

1086 │ .IsUnicode(false);

1087 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1088 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1089 │ entity.Property(e => e.GhiChu).HasMaxLength(100);

1090 │ entity.Property(e => e.HinhThucTt).HasColumnName("HinhThucTT");

1091 │ entity.Property(e => e.MaGiaoDichNganHang)

1092 │ .HasMaxLength(20)

1093 │ .IsUnicode(false);

1094 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1095 │ entity.Property(e => e.MucHuong).HasColumnType("decimal(18, 2)");

1096 │ entity.Property(e => e.NgayChungTu).HasColumnType("datetime");

1097 │ entity.Property(e => e.Per).HasColumnType("decimal(18, 0)");

1098 │ entity.Property(e => e.RequestId)

1099 │ .HasMaxLength(50)

1100 │ .HasColumnName("RequestID");

1101 │ entity.Property(e => e.SalaryBasic).HasColumnType("decimal(18, 0)");

1102 │ entity.Property(e => e.SoTienConLai).HasColumnType("decimal(18, 4)");

1103 │ entity.Property(e => e.SoTienMienGiam).HasColumnType("decimal(18, 0)");

1104 │ entity.Property(e => e.SoTienPhaiThu).HasColumnType("decimal(18, 4)");

1105 │ entity.Property(e => e.SoTienQuaThe).HasColumnType("decimal(18, 4)");

1106 │ entity.Property(e => e.SoTienQuaTheNh)

1107 │ .HasColumnType("decimal(18, 0)")

1108 │ .HasColumnName("SoTienQuaTheNH");

1109 │ entity.Property(e => e.SoTienThanhToan).HasColumnType("decimal(18, 4)");

1110 │ });

1111 │

1112 │ modelBuilder.Entity<AccTaiKhoanDichVu>(entity =>

1113 │ {

1114 │ entity.HasKey(e => e.Ma);

1115 │

1116 │ entity.ToTable("acc\_TaiKhoanDichVu");

1117 │

1118 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1119 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1120 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1121 │ entity.Property(e => e.GhiChu).HasMaxLength(100);

1122 │ entity.Property(e => e.HinhThucTt).HasColumnName("HinhThucTT");

1123 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1124 │ entity.Property(e => e.SoDuSau).HasColumnType("decimal(18, 2)");

1125 │ entity.Property(e => e.SoDuTruoc).HasColumnType("decimal(18, 2)");

1126 │ });

1127 │

1128 │ modelBuilder.Entity<AgyChiTietHoatChatDiUng>(entity =>

1129 │ {

1130 │ entity.HasKey(e => e.Ma);

1131 │

1132 │ entity.ToTable("agy\_ChiTietHoatChatDiUng");

1133 │

1134 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1135 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1136 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1137 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1138 │ });

1139 │

1140 │ modelBuilder.Entity<AgyChiTietTienSuDiUng>(entity =>

1141 │ {

1142 │ entity.HasKey(e => e.Ma);

1143 │

1144 │ entity.ToTable("agy\_ChiTietTienSuDiUng");

1145 │

1146 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1147 │ entity.Property(e => e.BieuHienLamSang).HasMaxLength(500);

1148 │ entity.Property(e => e.CauTraLoi).HasMaxLength(500);

1149 │ entity.Property(e => e.Code).HasMaxLength(30);

1150 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1151 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1152 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1153 │ entity.Property(e => e.Stt).HasColumnName("STT");

1154 │ entity.Property(e => e.Ten).HasMaxLength(1000);

1155 │ });

1156 │

1157 │ modelBuilder.Entity<AgyNoiDungDiUng>(entity =>

1158 │ {

1159 │ entity.HasKey(e => e.Ma);

1160 │

1161 │ entity.ToTable("agy\_NoiDungDiUng");

1162 │

1163 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1164 │ entity.Property(e => e.CauTraLoiMau).HasMaxLength(1000);

1165 │ entity.Property(e => e.Code).HasMaxLength(30);

1166 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1167 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1168 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1169 │ entity.Property(e => e.Stt).HasColumnName("STT");

1170 │ entity.Property(e => e.Ten).HasMaxLength(1000);

1171 │ });

1172 │

1173 │ modelBuilder.Entity<AgyTienSuDiUng>(entity =>

1174 │ {

1175 │ entity.HasKey(e => e.Ma);

1176 │

1177 │ entity.ToTable("agy\_TienSuDiUng");

1178 │

1179 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1180 │ entity.Property(e => e.ChuKy).HasMaxLength(200);

1181 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1182 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1183 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1184 │ });

1185 │

1186 │ modelBuilder.Entity<ApiToken>(entity =>

1187 │ {

1188 │ entity.HasKey(e => e.Ma);

1189 │

1190 │ entity.ToTable("api\_Token");

1191 │

1192 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1193 │ entity.Property(e => e.AccessToken).HasMaxLength(2500);

1194 │ entity.Property(e => e.Code).HasMaxLength(50);

1195 │ entity.Property(e => e.ExpiryDate).HasColumnType("datetime");

1196 │ entity.Property(e => e.IdToken).HasMaxLength(50);

1197 │ entity.Property(e => e.RefreshToken).HasMaxLength(500);

1198 │ });

1199 │

1200 │ modelBuilder.Entity<BhytLichSuGiaHan>(entity =>

1201 │ {

1202 │ entity.HasKey(e => e.Ma);

1203 │

1204 │ entity.ToTable("bhyt\_LichSuGiaHan");

1205 │

1206 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1207 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1208 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1209 │ entity.Property(e => e.DenNgay).HasColumnType("datetime");

1210 │ entity.Property(e => e.DiaChi).HasMaxLength(500);

1211 │ entity.Property(e => e.DoiTuong).HasMaxLength(300);

1212 │ entity.Property(e => e.HoTen).HasMaxLength(300);

1213 │ entity.Property(e => e.MaTheBh)

1214 │ .HasMaxLength(80)

1215 │ .IsUnicode(false)

1216 │ .HasColumnName("MaTheBH");

1217 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1218 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

1219 │ entity.Property(e => e.NoiDangKy).HasMaxLength(500);

1220 │ entity.Property(e => e.TlmienGiam)

1221 │ .HasColumnType("decimal(18, 2)")

1222 │ .HasColumnName("TLMienGiam");

1223 │ entity.Property(e => e.TuNgay).HasColumnType("datetime");

1224 │ });

1225 │

1226 │ modelBuilder.Entity<BidvQr>(entity =>

1227 │ {

1228 │ entity.HasKey(e => e.Ma);

1229 │

1230 │ entity.ToTable("bidv\_QR");

1231 │

1232 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1233 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1234 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1235 │ entity.Property(e => e.MienGiam).HasColumnType("decimal(18, 2)");

1236 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1237 │ entity.Property(e => e.NgayThu).HasColumnType("datetime");

1238 │ entity.Property(e => e.NoiDung).HasMaxLength(500);

1239 │ entity.Property(e => e.Qrdata)

1240 │ .HasMaxLength(500)

1241 │ .HasColumnName("QRData");

1242 │ entity.Property(e => e.SoHoaDon).HasMaxLength(100);

1243 │ });

1244 │

1245 │ modelBuilder.Entity<CatAnhXaDvkt>(entity =>

1246 │ {

1247 │ entity.HasKey(e => e.Ma);

1248 │

1249 │ entity.ToTable("cat\_AnhXaDVKT");

1250 │

1251 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1252 │ entity.Property(e => e.CodeDvkt)

1253 │ .HasMaxLength(50)

1254 │ .IsUnicode(false)

1255 │ .HasColumnName("CodeDVKT");

1256 │ entity.Property(e => e.CongBo).HasMaxLength(50);

1257 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1258 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1259 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 0)");

1260 │ entity.Property(e => e.GiaAnhXa).HasColumnType("decimal(18, 0)");

1261 │ entity.Property(e => e.LyDoTuChoi).HasMaxLength(200);

1262 │ entity.Property(e => e.MaAnhXa)

1263 │ .HasMaxLength(50)

1264 │ .IsUnicode(false);

1265 │ entity.Property(e => e.MaCoSo).HasMaxLength(50);

1266 │ entity.Property(e => e.MaGia)

1267 │ .HasMaxLength(50)

1268 │ .IsUnicode(false);

1269 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1270 │ entity.Property(e => e.QuyetDinh).HasMaxLength(50);

1271 │ entity.Property(e => e.Stt).HasColumnName("STT");

1272 │ entity.Property(e => e.TenAnhXa).HasMaxLength(500);

1273 │ entity.Property(e => e.TenDvkt)

1274 │ .HasMaxLength(500)

1275 │ .HasColumnName("TenDVKT");

1276 │ });

1277 │

1278 │ modelBuilder.Entity<CatBenhLy>(entity =>

1279 │ {

1280 │ entity.HasKey(e => e.Ma);

1281 │

1282 │ entity.ToTable("cat\_BenhLy");

1283 │

1284 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1285 │ entity.Property(e => e.Code)

1286 │ .HasMaxLength(20)

1287 │ .IsUnicode(false);

1288 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1289 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1290 │ entity.Property(e => e.Icd)

1291 │ .HasMaxLength(20)

1292 │ .IsUnicode(false)

1293 │ .HasColumnName("ICD");

1294 │ entity.Property(e => e.IcdYhct)

1295 │ .HasMaxLength(20)

1296 │ .IsUnicode(false)

1297 │ .HasColumnName("Icd\_Yhct");

1298 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1299 │ entity.Property(e => e.Ten).HasMaxLength(500);

1300 │ entity.Property(e => e.TenKhongDau)

1301 │ .HasMaxLength(400)

1302 │ .IsUnicode(false);

1303 │ entity.Property(e => e.TenYhct).HasMaxLength(500);

1304 │ entity.Property(e => e.VietTat).HasMaxLength(50);

1305 │ });

1306 │

1307 │ modelBuilder.Entity<CatBhyt>(entity =>

1308 │ {

1309 │ entity.HasKey(e => e.Ma);

1310 │

1311 │ entity.ToTable("cat\_BHYT");

1312 │

1313 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1314 │ entity.Property(e => e.CodeBenhNhan)

1315 │ .HasMaxLength(30)

1316 │ .IsUnicode(false);

1317 │ entity.Property(e => e.CodeDoiTuongBh)

1318 │ .HasMaxLength(10)

1319 │ .IsUnicode(false)

1320 │ .HasColumnName("CodeDoiTuongBH");

1321 │ entity.Property(e => e.CodeNoiTiepNhan)

1322 │ .HasMaxLength(20)

1323 │ .IsUnicode(false);

1324 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1325 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1326 │ entity.Property(e => e.MaDoiTuongBh).HasColumnName("MaDoiTuongBH");

1327 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1328 │ entity.Property(e => e.NgayBatDauBh)

1329 │ .HasColumnType("datetime")

1330 │ .HasColumnName("NgayBatDauBH");

1331 │ entity.Property(e => e.NgayDu5Nam).HasColumnType("datetime");

1332 │ entity.Property(e => e.NgayKetThucBh)

1333 │ .HasColumnType("datetime")

1334 │ .HasColumnName("NgayKetThucBH");

1335 │ entity.Property(e => e.SoTheBhyt)

1336 │ .HasMaxLength(80)

1337 │ .IsUnicode(false)

1338 │ .HasColumnName("SoTheBHYT");

1339 │ });

1340 │

1341 │ modelBuilder.Entity<CatBoPhanTntt>(entity =>

1342 │ {

1343 │ entity.HasKey(e => e.Ma);

1344 │

1345 │ entity.ToTable("cat\_BoPhan\_TNTT");

1346 │

1347 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1348 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1349 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1350 │ entity.Property(e => e.IcdCuoi)

1351 │ .HasMaxLength(20)

1352 │ .IsUnicode(false)

1353 │ .HasColumnName("ICD\_Cuoi");

1354 │ entity.Property(e => e.IcdDau)

1355 │ .HasMaxLength(20)

1356 │ .IsUnicode(false)

1357 │ .HasColumnName("ICD\_Dau");

1358 │ entity.Property(e => e.MoTa).HasMaxLength(150);

1359 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1360 │ entity.Property(e => e.Ten).HasMaxLength(100);

1361 │ });

1362 │

1363 │ modelBuilder.Entity<CatChiSoSinhTonTheoTuoi>(entity =>

1364 │ {

1365 │ entity.HasKey(e => e.Ma);

1366 │

1367 │ entity.ToTable("cat\_ChiSoSinhTonTheoTuoi");

1368 │

1369 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1370 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1371 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1372 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1373 │ });

1374 │

1375 │ modelBuilder.Entity<CatChiTietDanhMucDanhGia>(entity =>

1376 │ {

1377 │ entity.HasKey(e => e.Ma);

1378 │

1379 │ entity.ToTable("cat\_ChiTietDanhMucDanhGia");

1380 │

1381 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1382 │ entity.Property(e => e.Code).HasMaxLength(50);

1383 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1384 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1385 │ entity.Property(e => e.MoTa).HasMaxLength(300);

1386 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1387 │ entity.Property(e => e.ParentId).HasColumnName("ParentID");

1388 │ entity.Property(e => e.Stt).HasColumnName("STT");

1389 │ entity.Property(e => e.Ten).HasMaxLength(300);

1390 │ });

1391 │

1392 │ modelBuilder.Entity<CatChucDanh>(entity =>

1393 │ {

1394 │ entity.HasKey(e => e.Ma);

1395 │

1396 │ entity.ToTable("cat\_ChucDanh");

1397 │

1398 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1399 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1400 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1401 │ entity.Property(e => e.IsBacSi).HasColumnName("isBacSi");

1402 │ entity.Property(e => e.MoTa).HasMaxLength(150);

1403 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1404 │ entity.Property(e => e.Ten).HasMaxLength(100);

1405 │ });

1406 │

1407 │ modelBuilder.Entity<CatChucVu>(entity =>

1408 │ {

1409 │ entity.HasKey(e => e.Ma);

1410 │

1411 │ entity.ToTable("cat\_ChucVu");

1412 │

1413 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1414 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1415 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1416 │ entity.Property(e => e.MoTa).HasMaxLength(150);

1417 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1418 │ entity.Property(e => e.Ten).HasMaxLength(100);

1419 │ });

1420 │

1421 │ modelBuilder.Entity<CatChuyenKhoaDvkt>(entity =>

1422 │ {

1423 │ entity.HasKey(e => e.Ma);

1424 │

1425 │ entity.ToTable("cat\_ChuyenKhoaDVKT");

1426 │

1427 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1428 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1429 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1430 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1431 │ entity.Property(e => e.Ten).HasMaxLength(50);

1432 │ });

1433 │

1434 │ modelBuilder.Entity<CatCongKham>(entity =>

1435 │ {

1436 │ entity.HasKey(e => e.Ma);

1437 │

1438 │ entity.ToTable("cat\_CongKham");

1439 │

1440 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1441 │ entity.Property(e => e.Code)

1442 │ .HasMaxLength(50)

1443 │ .IsUnicode(false);

1444 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1445 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1446 │ entity.Property(e => e.DonGiaBh)

1447 │ .HasColumnType("decimal(18, 2)")

1448 │ .HasColumnName("DonGiaBH");

1449 │ entity.Property(e => e.DonGiaDv)

1450 │ .HasColumnType("decimal(18, 2)")

1451 │ .HasColumnName("DonGiaDV");

1452 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1453 │ entity.Property(e => e.Ten)

1454 │ .HasMaxLength(150)

1455 │ .IsUnicode(false);

1456 │ });

1457 │

1458 │ modelBuilder.Entity<CatDanToc>(entity =>

1459 │ {

1460 │ entity.HasKey(e => e.Ma);

1461 │

1462 │ entity.ToTable("cat\_DanToc");

1463 │

1464 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1465 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1466 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1467 │ entity.Property(e => e.MaBhxh).HasMaxLength(5);

1468 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1469 │ entity.Property(e => e.Ten).HasMaxLength(50);

1470 │ });

1471 │

1472 │ modelBuilder.Entity<CatDanhMucCamKet>(entity =>

1473 │ {

1474 │ entity.HasKey(e => e.Ma);

1475 │

1476 │ entity.ToTable("cat\_DanhMucCamKet");

1477 │

1478 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1479 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1480 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1481 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1482 │ entity.Property(e => e.Ten).HasMaxLength(500);

1483 │ });

1484 │

1485 │ modelBuilder.Entity<CatDanhMucCauTraLoiDanhGia>(entity =>

1486 │ {

1487 │ entity.HasKey(e => e.Ma);

1488 │

1489 │ entity.ToTable("cat\_DanhMucCauTraLoiDanhGia");

1490 │

1491 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1492 │ entity.Property(e => e.Code).HasMaxLength(20);

1493 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1494 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1495 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1496 │ entity.Property(e => e.Ten).HasMaxLength(200);

1497 │ });

1498 │

1499 │ modelBuilder.Entity<CatDanhMucDanhGia>(entity =>

1500 │ {

1501 │ entity.HasKey(e => e.Ma);

1502 │

1503 │ entity.ToTable("cat\_DanhMucDanhGia");

1504 │

1505 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1506 │ entity.Property(e => e.Code).HasMaxLength(50);

1507 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1508 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1509 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1510 │ entity.Property(e => e.NoiDung).HasMaxLength(2000);

1511 │ entity.Property(e => e.Ten).HasMaxLength(200);

1512 │ });

1513 │

1514 │ modelBuilder.Entity<CatDanhMucDichVu>(entity =>

1515 │ {

1516 │ entity.HasKey(e => e.Ma);

1517 │

1518 │ entity.ToTable("cat\_DanhMucDichVu");

1519 │

1520 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1521 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1522 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1523 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1524 │ entity.Property(e => e.Ten).HasMaxLength(50);

1525 │ });

1526 │

1527 │ modelBuilder.Entity<CatDanhMucPhuCap>(entity =>

1528 │ {

1529 │ entity.HasKey(e => e.Ma);

1530 │

1531 │ entity.ToTable("cat\_DanhMucPhuCap");

1532 │

1533 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1534 │ entity.Property(e => e.Code).HasMaxLength(50);

1535 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1536 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1537 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1538 │ entity.Property(e => e.NoiDung).HasMaxLength(500);

1539 │ entity.Property(e => e.PhuCapBacSi01).HasColumnType("decimal(18, 0)");

1540 │ entity.Property(e => e.PhuCapBacSi02).HasColumnType("decimal(18, 0)");

1541 │ entity.Property(e => e.PhuCapBacSi03).HasColumnType("decimal(18, 0)");

1542 │ entity.Property(e => e.PhuCapBacSi04).HasColumnType("decimal(18, 0)");

1543 │ entity.Property(e => e.PhuCapKtv01)

1544 │ .HasColumnType("decimal(18, 0)")

1545 │ .HasColumnName("PhuCapKTV01");

1546 │ entity.Property(e => e.PhuCapKtv02)

1547 │ .HasColumnType("decimal(18, 0)")

1548 │ .HasColumnName("PhuCapKTV02");

1549 │ entity.Property(e => e.PhuCapKtv03)

1550 │ .HasColumnType("decimal(18, 0)")

1551 │ .HasColumnName("PhuCapKTV03");

1552 │ entity.Property(e => e.PhuCapKtv04)

1553 │ .HasColumnType("decimal(18, 0)")

1554 │ .HasColumnName("PhuCapKTV04");

1555 │ entity.Property(e => e.PhuCapKtv05)

1556 │ .HasColumnType("decimal(18, 0)")

1557 │ .HasColumnName("PhuCapKTV05");

1558 │ entity.Property(e => e.PhuCapSale).HasColumnType("decimal(18, 0)");

1559 │ });

1560 │

1561 │ modelBuilder.Entity<CatDiaDiemTntt>(entity =>

1562 │ {

1563 │ entity.HasKey(e => e.Ma).HasName("PK\_cat\_DiaDiemTNTT");

1564 │

1565 │ entity.ToTable("cat\_DiaDiem\_TNTT");

1566 │

1567 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1568 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1569 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1570 │ entity.Property(e => e.MoTa).HasMaxLength(150);

1571 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1572 │ entity.Property(e => e.Ten).HasMaxLength(100);

1573 │ });

1574 │

1575 │ modelBuilder.Entity<CatDichVu>(entity =>

1576 │ {

1577 │ entity.HasKey(e => e.Ma).HasName("PK\_cat\_DichVuKham");

1578 │

1579 │ entity.ToTable("cat\_DichVu");

1580 │

1581 │ entity.HasIndex(e => new { e.MaNhomDv, e.MaLoaiDv }, "IDX\_CatDichVu\_MaNhomDv\_MaLoaiDv");

1582 │

1583 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1584 │ entity.Property(e => e.Bhyt).HasColumnName("BHYT");

1585 │ entity.Property(e => e.Code).HasMaxLength(50);

1586 │ entity.Property(e => e.CodeAnhXa)

1587 │ .HasMaxLength(50)

1588 │ .IsUnicode(false);

1589 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1590 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1591 │ entity.Property(e => e.DienGiai).HasMaxLength(200);

1592 │ entity.Property(e => e.DonGiaBh)

1593 │ .HasColumnType("decimal(18, 2)")

1594 │ .HasColumnName("DonGiaBH");

1595 │ entity.Property(e => e.DonGiaDv)

1596 │ .HasColumnType("decimal(18, 2)")

1597 │ .HasColumnName("DonGiaDV");

1598 │ entity.Property(e => e.DonGiaNn)

1599 │ .HasColumnType("decimal(18, 2)")

1600 │ .HasColumnName("DonGiaNN");

1601 │ entity.Property(e => e.DonGiaPhuCapBs).HasColumnName("DonGiaPhuCapBS");

1602 │ entity.Property(e => e.DonGiaPhuCapKtv).HasColumnName("DonGiaPhuCapKTV");

1603 │ entity.Property(e => e.LoaiHinhAnhPacs)

1604 │ .HasMaxLength(20)

1605 │ .IsUnicode(false);

1606 │ entity.Property(e => e.MaAnhXa)

1607 │ .HasMaxLength(20)

1608 │ .IsUnicode(false);

1609 │ entity.Property(e => e.MaCdc)

1610 │ .HasMaxLength(50)

1611 │ .IsUnicode(false)

1612 │ .HasColumnName("MaCDC");

1613 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

1614 │ entity.Property(e => e.MaLoaiDv).HasColumnName("MaLoaiDV");

1615 │ entity.Property(e => e.MaNhomDv).HasColumnName("MaNhomDV");

1616 │ entity.Property(e => e.MaNhomMayKtxn).HasColumnName("MaNhomMayKTXN");

1617 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1618 │ entity.Property(e => e.NgayApDung).HasColumnType("datetime");

1619 │ entity.Property(e => e.Ten).HasMaxLength(250);

1620 │ entity.Property(e => e.TenBh)

1621 │ .HasMaxLength(250)

1622 │ .HasColumnName("TenBH");

1623 │ entity.Property(e => e.ThueVat)

1624 │ .HasColumnType("decimal(18, 0)")

1625 │ .HasColumnName("ThueVAT");

1626 │ entity.Property(e => e.TlthanhToan)

1627 │ .HasColumnType("decimal(18, 2)")

1628 │ .HasColumnName("TLThanhToan");

1629 │ entity.Property(e => e.VietTat).HasMaxLength(50);

1630 │ });

1631 │

1632 │ modelBuilder.Entity<CatDieuTriTntt>(entity =>

1633 │ {

1634 │ entity.HasKey(e => e.Ma);

1635 │

1636 │ entity.ToTable("cat\_DieuTri\_TNTT");

1637 │

1638 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1639 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1640 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1641 │ entity.Property(e => e.MoTa).HasMaxLength(150);

1642 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1643 │ entity.Property(e => e.Ten).HasMaxLength(100);

1644 │ });

1645 │

1646 │ modelBuilder.Entity<CatDoiTuongBenhNhan>(entity =>

1647 │ {

1648 │ entity.HasKey(e => e.Ma);

1649 │

1650 │ entity.ToTable("cat\_DoiTuongBenhNhan");

1651 │

1652 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1653 │ entity.Property(e => e.Code)

1654 │ .HasMaxLength(10)

1655 │ .IsUnicode(false);

1656 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1657 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1658 │ entity.Property(e => e.MoTa).HasMaxLength(150);

1659 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1660 │ entity.Property(e => e.Ten).HasMaxLength(100);

1661 │ });

1662 │

1663 │ modelBuilder.Entity<CatDoiTuongBhyte>(entity =>

1664 │ {

1665 │ entity.HasKey(e => e.Ma);

1666 │

1667 │ entity.ToTable("cat\_DoiTuongBHYTE");

1668 │

1669 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1670 │ entity.Property(e => e.CanTren).HasColumnType("decimal(18, 2)");

1671 │ entity.Property(e => e.CanTrenKtc)

1672 │ .HasColumnType("decimal(18, 2)")

1673 │ .HasColumnName("CanTrenKTC");

1674 │ entity.Property(e => e.Code)

1675 │ .HasMaxLength(20)

1676 │ .IsUnicode(false);

1677 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1678 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1679 │ entity.Property(e => e.DuocVc).HasColumnName("Duoc\_VC");

1680 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1681 │ entity.Property(e => e.Stt).HasColumnName("STT");

1682 │ entity.Property(e => e.Ten).HasMaxLength(500);

1683 │ entity.Property(e => e.TlmienGiam)

1684 │ .HasColumnType("decimal(18, 2)")

1685 │ .HasColumnName("TLMienGiam");

1686 │ entity.Property(e => e.TyLeKtc)

1687 │ .HasColumnType("decimal(18, 2)")

1688 │ .HasColumnName("TyLeKTC");

1689 │ });

1690 │

1691 │ modelBuilder.Entity<CatDonViTinh>(entity =>

1692 │ {

1693 │ entity.HasKey(e => e.Ma);

1694 │

1695 │ entity.ToTable("cat\_DonViTinh");

1696 │

1697 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1698 │ entity.Property(e => e.Code)

1699 │ .HasMaxLength(50)

1700 │ .IsUnicode(false);

1701 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1702 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1703 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1704 │ entity.Property(e => e.Ten).HasMaxLength(50);

1705 │ });

1706 │

1707 │ modelBuilder.Entity<CatGioiTinh>(entity =>

1708 │ {

1709 │ entity.HasKey(e => e.Ma).HasName("PK\_cat\_GioiTinh\_1");

1710 │

1711 │ entity.ToTable("cat\_GioiTinh");

1712 │

1713 │ entity.Property(e => e.Code).HasMaxLength(50);

1714 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1715 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1716 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1717 │ entity.Property(e => e.Ten).HasMaxLength(50);

1718 │ });

1719 │

1720 │ modelBuilder.Entity<CatHangBangLaiXe>(entity =>

1721 │ {

1722 │ entity.HasKey(e => e.Ma);

1723 │

1724 │ entity.ToTable("cat\_HangBangLaiXe");

1725 │

1726 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1727 │ entity.Property(e => e.Code)

1728 │ .HasMaxLength(20)

1729 │ .IsUnicode(false);

1730 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1731 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1732 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1733 │ entity.Property(e => e.Ten).HasMaxLength(500);

1734 │ });

1735 │

1736 │ modelBuilder.Entity<CatHinhThucGioiThieu>(entity =>

1737 │ {

1738 │ entity.HasKey(e => e.Ma);

1739 │

1740 │ entity.ToTable("cat\_HinhThucGioiThieu");

1741 │

1742 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1743 │ entity.Property(e => e.Code)

1744 │ .HasMaxLength(10)

1745 │ .IsUnicode(false);

1746 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1747 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1748 │ entity.Property(e => e.MoTa).HasMaxLength(150);

1749 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1750 │ entity.Property(e => e.Ten).HasMaxLength(100);

1751 │ });

1752 │

1753 │ modelBuilder.Entity<CatHinhThucNhapVien>(entity =>

1754 │ {

1755 │ entity.HasKey(e => e.Ma);

1756 │

1757 │ entity.ToTable("cat\_HinhThucNhapVien");

1758 │

1759 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1760 │ entity.Property(e => e.Code)

1761 │ .HasMaxLength(10)

1762 │ .IsUnicode(false);

1763 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1764 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1765 │ entity.Property(e => e.MoTa).HasMaxLength(150);

1766 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1767 │ entity.Property(e => e.Ten).HasMaxLength(100);

1768 │ });

1769 │

1770 │ modelBuilder.Entity<CatHuyenThi>(entity =>

1771 │ {

1772 │ entity.HasKey(e => e.Ma);

1773 │

1774 │ entity.ToTable("cat\_HuyenThi");

1775 │

1776 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1777 │ entity.Property(e => e.Code)

1778 │ .HasMaxLength(50)

1779 │ .IsUnicode(false);

1780 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1781 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1782 │ entity.Property(e => e.MaCongBhyt).HasColumnName("MaCongBHYT");

1783 │ entity.Property(e => e.MaCongTc).HasColumnName("MaCongTC");

1784 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1785 │ entity.Property(e => e.Ten).HasMaxLength(100);

1786 │ });

1787 │

1788 │ modelBuilder.Entity<CatKetQuaNoiTru>(entity =>

1789 │ {

1790 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_KetQuaNoiTru");

1791 │

1792 │ entity.ToTable("cat\_KetQuaNoiTru");

1793 │

1794 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1795 │ entity.Property(e => e.Code)

1796 │ .HasMaxLength(20)

1797 │ .IsUnicode(false);

1798 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1799 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1800 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1801 │ entity.Property(e => e.Ten).HasMaxLength(50);

1802 │ });

1803 │

1804 │ modelBuilder.Entity<CatLoaiBenhLy>(entity =>

1805 │ {

1806 │ entity.HasKey(e => e.Ma);

1807 │

1808 │ entity.ToTable("cat\_LoaiBenhLy");

1809 │

1810 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1811 │ entity.Property(e => e.Code)

1812 │ .HasMaxLength(20)

1813 │ .IsUnicode(false);

1814 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1815 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1816 │ entity.Property(e => e.MoTa).HasMaxLength(500);

1817 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1818 │ entity.Property(e => e.Ten).HasMaxLength(500);

1819 │ });

1820 │

1821 │ modelBuilder.Entity<CatLoaiDichVu>(entity =>

1822 │ {

1823 │ entity.HasKey(e => e.Ma);

1824 │

1825 │ entity.ToTable("cat\_LoaiDichVu");

1826 │

1827 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1828 │ entity.Property(e => e.Code)

1829 │ .HasMaxLength(50)

1830 │ .IsUnicode(false);

1831 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1832 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1833 │ entity.Property(e => e.KyHieu).HasMaxLength(50);

1834 │ entity.Property(e => e.MoTa).HasMaxLength(200);

1835 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1836 │ entity.Property(e => e.PhauThuatThuThuatCoCdha).HasColumnName("PhauThuatThuThuatCoCDHA");

1837 │ entity.Property(e => e.Ten).HasMaxLength(250);

1838 │ entity.Property(e => e.TieuDeKetQua).HasMaxLength(200);

1839 │ });

1840 │

1841 │ modelBuilder.Entity<CatLoaiDoiTuongTiepNhan>(entity =>

1842 │ {

1843 │ entity.HasKey(e => e.Ma).HasName("PK\_cat\_LoaiDoiTuongTiepNhan\_1");

1844 │

1845 │ entity.ToTable("cat\_LoaiDoiTuongTiepNhan");

1846 │

1847 │ entity.Property(e => e.Code)

1848 │ .HasMaxLength(50)

1849 │ .IsUnicode(false);

1850 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1851 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1852 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1853 │ entity.Property(e => e.Ten).HasMaxLength(250);

1854 │ });

1855 │

1856 │ modelBuilder.Entity<CatLoaiMangLoc>(entity =>

1857 │ {

1858 │ entity.HasKey(e => e.Ma);

1859 │

1860 │ entity.ToTable("cat\_LoaiMangLoc");

1861 │

1862 │ entity.Property(e => e.Code)

1863 │ .HasMaxLength(20)

1864 │ .IsUnicode(false);

1865 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1866 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1867 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1868 │ entity.Property(e => e.Ten).HasMaxLength(200);

1869 │ });

1870 │

1871 │ modelBuilder.Entity<CatLoaiPhauThuatThuThuat>(entity =>

1872 │ {

1873 │ entity.HasKey(e => e.Ma).HasName("PK\_cat\_LoaiPhauThuat");

1874 │

1875 │ entity.ToTable("cat\_LoaiPhauThuatThuThuat");

1876 │

1877 │ entity.Property(e => e.Code)

1878 │ .HasMaxLength(50)

1879 │ .IsUnicode(false);

1880 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1881 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1882 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1883 │ entity.Property(e => e.Ten).HasMaxLength(50);

1884 │ });

1885 │

1886 │ modelBuilder.Entity<CatLyDoChuyenVien>(entity =>

1887 │ {

1888 │ entity.HasKey(e => e.Ma);

1889 │

1890 │ entity.ToTable("cat\_LyDoChuyenVien");

1891 │

1892 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1893 │ entity.Property(e => e.Code).HasMaxLength(50);

1894 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1895 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1896 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1897 │ entity.Property(e => e.Ten).HasMaxLength(200);

1898 │ });

1899 │

1900 │ modelBuilder.Entity<CatMoiQuanHe>(entity =>

1901 │ {

1902 │ entity.HasKey(e => e.Ma).HasName("PK\_cat\_MoiQuanHe\_1");

1903 │

1904 │ entity.ToTable("cat\_MoiQuanHe");

1905 │

1906 │ entity.Property(e => e.Ma).ValueGeneratedNever();

1907 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1908 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1909 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1910 │ entity.Property(e => e.Ten).HasMaxLength(50);

1911 │ });

1912 │

1913 │ modelBuilder.Entity<CatNgheNghiep>(entity =>

1914 │ {

1915 │ entity.HasKey(e => e.Ma);

1916 │

1917 │ entity.ToTable("cat\_NgheNghiep");

1918 │

1919 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1920 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1921 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1922 │ entity.Property(e => e.MaBhxh)

1923 │ .HasMaxLength(50)

1924 │ .HasColumnName("MaBHXH");

1925 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1926 │ entity.Property(e => e.Ten).HasMaxLength(500);

1927 │ entity.Property(e => e.VietTat).HasMaxLength(100);

1928 │ });

1929 │

1930 │ modelBuilder.Entity<CatNguyenNhanTntt>(entity =>

1931 │ {

1932 │ entity.HasKey(e => e.Ma);

1933 │

1934 │ entity.ToTable("cat\_NguyenNhan\_TNTT");

1935 │

1936 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1937 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1938 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1939 │ entity.Property(e => e.IcdCuoi)

1940 │ .HasMaxLength(20)

1941 │ .IsUnicode(false)

1942 │ .HasColumnName("ICD\_Cuoi");

1943 │ entity.Property(e => e.IcdDau)

1944 │ .HasMaxLength(20)

1945 │ .IsUnicode(false)

1946 │ .HasColumnName("ICD\_Dau");

1947 │ entity.Property(e => e.Ma4210).HasColumnName("Ma\_4210");

1948 │ entity.Property(e => e.MoTa).HasMaxLength(150);

1949 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1950 │ entity.Property(e => e.Ten).HasMaxLength(100);

1951 │ });

1952 │

1953 │ modelBuilder.Entity<CatNhomBenhLy>(entity =>

1954 │ {

1955 │ entity.HasKey(e => e.Ma);

1956 │

1957 │ entity.ToTable("cat\_NhomBenhLy");

1958 │

1959 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1960 │ entity.Property(e => e.Code)

1961 │ .HasMaxLength(20)

1962 │ .IsUnicode(false);

1963 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1964 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1965 │ entity.Property(e => e.MoTa).HasMaxLength(500);

1966 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1967 │ entity.Property(e => e.Ten).HasMaxLength(500);

1968 │ });

1969 │

1970 │ modelBuilder.Entity<CatNhomDichVu>(entity =>

1971 │ {

1972 │ entity.HasKey(e => e.Ma);

1973 │

1974 │ entity.ToTable("cat\_NhomDichVu");

1975 │

1976 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1977 │ entity.Property(e => e.Code)

1978 │ .HasMaxLength(20)

1979 │ .IsUnicode(false);

1980 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1981 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1982 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

1983 │ entity.Property(e => e.Ten).HasMaxLength(50);

1984 │ });

1985 │

1986 │ modelBuilder.Entity<CatNhomMayKtxn>(entity =>

1987 │ {

1988 │ entity.HasKey(e => e.Ma);

1989 │

1990 │ entity.ToTable("cat\_NhomMayKTXN");

1991 │

1992 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

1993 │ entity.Property(e => e.ChucNang).HasMaxLength(200);

1994 │ entity.Property(e => e.Code).HasMaxLength(50);

1995 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

1996 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

1997 │ entity.Property(e => e.MaLoaiDv).HasColumnName("MaLoaiDV");

1998 │ entity.Property(e => e.MaMayXn)

1999 │ .HasMaxLength(100)

2000 │ .HasColumnName("MaMayXN");

2001 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2002 │ entity.Property(e => e.SoSerial).HasMaxLength(50);

2003 │ entity.Property(e => e.Ten).HasMaxLength(150);

2004 │ });

2005 │

2006 │ modelBuilder.Entity<CatNoiLamViec>(entity =>

2007 │ {

2008 │ entity.HasKey(e => e.Ma);

2009 │

2010 │ entity.ToTable("cat\_NoiLamViec");

2011 │

2012 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2013 │ entity.Property(e => e.TenNoiLamViec).HasMaxLength(200);

2014 │ });

2015 │

2016 │ modelBuilder.Entity<CatNoiThucHienDvkt>(entity =>

2017 │ {

2018 │ entity.HasKey(e => e.Ma);

2019 │

2020 │ entity.ToTable("cat\_NoiThucHienDVKT");

2021 │

2022 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2023 │ entity.Property(e => e.Code)

2024 │ .HasMaxLength(50)

2025 │ .IsUnicode(false);

2026 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2027 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2028 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2029 │ entity.Property(e => e.Ten).HasMaxLength(150);

2030 │ });

2031 │

2032 │ modelBuilder.Entity<CatNoiTiepNhanBhyt>(entity =>

2033 │ {

2034 │ entity.HasKey(e => e.Ma);

2035 │

2036 │ entity.ToTable("cat\_NoiTiepNhanBHYT");

2037 │

2038 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2039 │ entity.Property(e => e.Code)

2040 │ .HasMaxLength(10)

2041 │ .IsUnicode(false);

2042 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2043 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2044 │ entity.Property(e => e.LoaiTuyen).HasComment("1: Đúng tuyến, 2: Cấp cứu, 3: Trái tuyến, 4: Thông...

2045 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2046 │ entity.Property(e => e.Ten).HasMaxLength(250);

2047 │ });

2048 │

2049 │ modelBuilder.Entity<CatPhongKham>(entity =>

2050 │ {

2051 │ entity.HasKey(e => e.Ma);

2052 │

2053 │ entity.ToTable("cat\_PhongKham");

2054 │

2055 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2056 │ entity.Property(e => e.Code)

2057 │ .HasMaxLength(50)

2058 │ .IsUnicode(false);

2059 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2060 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2061 │ entity.Property(e => e.KyHieu)

2062 │ .HasMaxLength(20)

2063 │ .IsUnicode(false);

2064 │ entity.Property(e => e.MaThietBiQc).HasColumnName("MaThietBiQC");

2065 │ entity.Property(e => e.MauGoiStt)

2066 │ .HasMaxLength(200)

2067 │ .HasColumnName("MauGoiSTT");

2068 │ entity.Property(e => e.MauGoiTen).HasMaxLength(200);

2069 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2070 │ entity.Property(e => e.SoDinhDanh)

2071 │ .HasMaxLength(5)

2072 │ .IsUnicode(false);

2073 │ entity.Property(e => e.Ten).HasMaxLength(250);

2074 │ entity.Property(e => e.TieuDeKetQua).HasMaxLength(200);

2075 │ entity.Property(e => e.ViTri).HasMaxLength(250);

2076 │ });

2077 │

2078 │ modelBuilder.Entity<CatPhuongTienChuyenVien>(entity =>

2079 │ {

2080 │ entity.HasKey(e => e.Ma);

2081 │

2082 │ entity.ToTable("cat\_PhuongTienChuyenVien");

2083 │

2084 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2085 │ entity.Property(e => e.Code)

2086 │ .HasMaxLength(20)

2087 │ .IsUnicode(false);

2088 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2089 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2090 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2091 │ entity.Property(e => e.Ten).HasMaxLength(150);

2092 │ });

2093 │

2094 │ modelBuilder.Entity<CatPhuongXa>(entity =>

2095 │ {

2096 │ entity.HasKey(e => e.Ma);

2097 │

2098 │ entity.ToTable("cat\_PhuongXa");

2099 │

2100 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2101 │ entity.Property(e => e.Code)

2102 │ .HasMaxLength(50)

2103 │ .IsUnicode(false);

2104 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2105 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2106 │ entity.Property(e => e.MaCongBhyt).HasColumnName("MaCongBHYT");

2107 │ entity.Property(e => e.MaCongTc).HasColumnName("MaCongTC");

2108 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2109 │ entity.Property(e => e.Ten).HasMaxLength(100);

2110 │ });

2111 │

2112 │ modelBuilder.Entity<CatQuocGia>(entity =>

2113 │ {

2114 │ entity.HasKey(e => e.Ma);

2115 │

2116 │ entity.ToTable("cat\_QuocGia");

2117 │

2118 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2119 │ entity.Property(e => e.Code)

2120 │ .HasMaxLength(50)

2121 │ .IsUnicode(false);

2122 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2123 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2124 │ entity.Property(e => e.MaBhxh)

2125 │ .HasMaxLength(50)

2126 │ .HasColumnName("MaBHXH");

2127 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2128 │ entity.Property(e => e.Ten).HasMaxLength(100);

2129 │ });

2130 │

2131 │ modelBuilder.Entity<CatTheBhyttam>(entity =>

2132 │ {

2133 │ entity.HasKey(e => e.Ma);

2134 │

2135 │ entity.ToTable("cat\_TheBHYTTam");

2136 │

2137 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2138 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2139 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2140 │ entity.Property(e => e.MaThe)

2141 │ .HasMaxLength(80)

2142 │ .IsUnicode(false);

2143 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2144 │ });

2145 │

2146 │ modelBuilder.Entity<CatThuocBieuDoChuyenDa>(entity =>

2147 │ {

2148 │ entity.HasKey(e => e.Ma);

2149 │

2150 │ entity.ToTable("cat\_ThuocBieuDoChuyenDa");

2151 │

2152 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2153 │ entity.Property(e => e.Code).HasMaxLength(50);

2154 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2155 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2156 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2157 │ entity.Property(e => e.Ten).HasMaxLength(200);

2158 │ });

2159 │

2160 │ modelBuilder.Entity<CatTinhThanh>(entity =>

2161 │ {

2162 │ entity.HasKey(e => e.Ma);

2163 │

2164 │ entity.ToTable("cat\_TinhThanh");

2165 │

2166 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2167 │ entity.Property(e => e.Code)

2168 │ .HasMaxLength(50)

2169 │ .IsUnicode(false);

2170 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2171 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2172 │ entity.Property(e => e.MaCongBhyt).HasColumnName("MaCongBHYT");

2173 │ entity.Property(e => e.MaCongTc).HasColumnName("MaCongTC");

2174 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2175 │ entity.Property(e => e.Ten).HasMaxLength(100);

2176 │ });

2177 │

2178 │ modelBuilder.Entity<CatTinhTrangRaVien>(entity =>

2179 │ {

2180 │ entity.HasKey(e => e.Ma);

2181 │

2182 │ entity.ToTable("cat\_TinhTrangRaVien");

2183 │

2184 │ entity.Property(e => e.Code)

2185 │ .HasMaxLength(20)

2186 │ .IsUnicode(false);

2187 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2188 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2189 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2190 │ entity.Property(e => e.Ten).HasMaxLength(250);

2191 │ });

2192 │

2193 │ modelBuilder.Entity<CatTyLePhanTram>(entity =>

2194 │ {

2195 │ entity.HasKey(e => e.Ma);

2196 │

2197 │ entity.ToTable("cat\_TyLePhanTram");

2198 │

2199 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2200 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2201 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2202 │ entity.Property(e => e.GiaTri).HasColumnType("decimal(18, 2)");

2203 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2204 │ });

2205 │

2206 │ modelBuilder.Entity<CdhaOrder>(entity =>

2207 │ {

2208 │ entity.HasKey(e => e.Ma);

2209 │

2210 │ entity.ToTable("cdha\_Order");

2211 │

2212 │ entity.HasIndex(e => e.OrderNumber, "IDX\_CdhaOrder");

2213 │

2214 │ entity.HasIndex(e => new { e.MaChiTietDichVuHopDong, e.CreatedDate }, "IDX\_cdhaOrder\_MaCTDVHD\_CreatedDate");

2215 │

2216 │ entity.HasIndex(e => e.MaNgoaiTruVienPhi, "IDX\_cdhaOrder\_MaNgoaiTruVienPhi");

2217 │

2218 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2219 │ entity.Property(e => e.AccessionNumber)

2220 │ .HasMaxLength(50)

2221 │ .IsUnicode(false)

2222 │ .HasColumnName("accessionNumber");

2223 │ entity.Property(e => e.ClinicalDiagnosis)

2224 │ .HasMaxLength(2000)

2225 │ .HasColumnName("clinicalDiagnosis");

2226 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2227 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2228 │ entity.Property(e => e.FileKetQua).HasMaxLength(500);

2229 │ entity.Property(e => e.FilePath).HasMaxLength(200);

2230 │ entity.Property(e => e.Inpatient).HasColumnName("inpatient");

2231 │ entity.Property(e => e.InsuranceApplied).HasColumnName("insuranceApplied");

2232 │ entity.Property(e => e.InsuranceNumber)

2233 │ .HasMaxLength(50)

2234 │ .HasColumnName("insuranceNumber");

2235 │ entity.Property(e => e.KetLuan).HasMaxLength(1000);

2236 │ entity.Property(e => e.MaPhieuXuatVtth).HasColumnName("MaPhieuXuatVTTH");

2237 │ entity.Property(e => e.ModalityType)

2238 │ .HasMaxLength(50)

2239 │ .IsUnicode(false)

2240 │ .HasColumnName("modalityType");

2241 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2242 │ entity.Property(e => e.NgayBacSiKy).HasColumnType("datetime");

2243 │ entity.Property(e => e.NgayTruongKhoaKy).HasColumnType("datetime");

2244 │ entity.Property(e => e.NgayXacNhan).HasColumnType("datetime");

2245 │ entity.Property(e => e.OrderDatetime).HasColumnName("orderDatetime");

2246 │ entity.Property(e => e.OrderNumber)

2247 │ .HasMaxLength(50)

2248 │ .IsUnicode(false)

2249 │ .HasColumnName("orderNumber");

2250 │ entity.Property(e => e.Picture).HasColumnName("picture");

2251 │ entity.Property(e => e.PriorityId).HasColumnName("priorityID");

2252 │ entity.Property(e => e.ReferringPhysicianCode)

2253 │ .HasMaxLength(50)

2254 │ .IsUnicode(false)

2255 │ .HasColumnName("referringPhysicianCode");

2256 │ entity.Property(e => e.ReferringPhysicianName)

2257 │ .HasMaxLength(200)

2258 │ .HasColumnName("referringPhysicianName");

2259 │ entity.Property(e => e.RequestedDepartmentCode)

2260 │ .HasMaxLength(50)

2261 │ .IsUnicode(false)

2262 │ .HasColumnName("requestedDepartmentCode");

2263 │ entity.Property(e => e.RequestedDepartmentName)

2264 │ .HasMaxLength(150)

2265 │ .HasColumnName("requestedDepartmentName");

2266 │ entity.Property(e => e.ResultText).HasColumnName("resultText");

2267 │ entity.Property(e => e.Urgent).HasColumnName("urgent");

2268 │ });

2269 │

2270 │ modelBuilder.Entity<CdhaOrderDetail>(entity =>

2271 │ {

2272 │ entity.HasKey(e => e.Ma);

2273 │

2274 │ entity.ToTable("cdha\_OrderDetail");

2275 │

2276 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2277 │ entity.Property(e => e.BodyHtml)

2278 │ .HasMaxLength(1000)

2279 │ .HasColumnName("bodyHTML");

2280 │ entity.Property(e => e.ConclusionHtml)

2281 │ .HasMaxLength(1000)

2282 │ .HasColumnName("conclusionHTML");

2283 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2284 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2285 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2286 │ entity.Property(e => e.Note)

2287 │ .HasMaxLength(1000)

2288 │ .HasColumnName("note");

2289 │ entity.Property(e => e.RequestedProcedureCode)

2290 │ .HasMaxLength(50)

2291 │ .IsUnicode(false)

2292 │ .HasColumnName("requestedProcedureCode");

2293 │ entity.Property(e => e.RequestedProcedureName)

2294 │ .HasMaxLength(250)

2295 │ .HasColumnName("requestedProcedureName");

2296 │ });

2297 │

2298 │ modelBuilder.Entity<DdCheDoDinhDuong>(entity =>

2299 │ {

2300 │ entity.HasKey(e => e.Ma);

2301 │

2302 │ entity.ToTable("dd\_CheDoDinhDuong");

2303 │

2304 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2305 │ entity.Property(e => e.ChatBeo).HasMaxLength(100);

2306 │ entity.Property(e => e.ChatBotDuong).HasMaxLength(100);

2307 │ entity.Property(e => e.ChatDam).HasMaxLength(100);

2308 │ entity.Property(e => e.ChiDinh).HasMaxLength(200);

2309 │ entity.Property(e => e.Code).HasMaxLength(50);

2310 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2311 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2312 │ entity.Property(e => e.Loai).HasMaxLength(200);

2313 │ entity.Property(e => e.MaLoaiDv).HasColumnName("MaLoaiDV");

2314 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2315 │ entity.Property(e => e.NangLuong).HasMaxLength(100);

2316 │ });

2317 │

2318 │ modelBuilder.Entity<DdDatSuatAn>(entity =>

2319 │ {

2320 │ entity.HasKey(e => e.Ma);

2321 │

2322 │ entity.ToTable("dd\_DatSuatAn");

2323 │

2324 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2325 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2326 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2327 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 2)");

2328 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

2329 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

2330 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2331 │ entity.Property(e => e.Ngay).HasColumnType("datetime");

2332 │ });

2333 │

2334 │ modelBuilder.Entity<DocThongTinBacSi>(entity =>

2335 │ {

2336 │ entity.HasKey(e => e.Ma);

2337 │

2338 │ entity.ToTable("doc\_ThongTinBacSi");

2339 │

2340 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2341 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2342 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2343 │ entity.Property(e => e.HinhAnh).HasMaxLength(500);

2344 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2345 │ });

2346 │

2347 │ modelBuilder.Entity<EmeChiTietDanhGia>(entity =>

2348 │ {

2349 │ entity.HasKey(e => e.Ma);

2350 │

2351 │ entity.ToTable("eme\_ChiTietDanhGia");

2352 │

2353 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2354 │ entity.Property(e => e.CauTraLoi).HasMaxLength(500);

2355 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2356 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2357 │ entity.Property(e => e.GhiChu).HasMaxLength(50);

2358 │ entity.Property(e => e.Khac).HasMaxLength(200);

2359 │ entity.Property(e => e.MaCauTraLoi)

2360 │ .HasMaxLength(2000)

2361 │ .IsUnicode(false);

2362 │ entity.Property(e => e.MoTa).HasMaxLength(500);

2363 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2364 │ entity.Property(e => e.ParentId).HasColumnName("ParentID");

2365 │ entity.Property(e => e.TenNoiDung).HasMaxLength(300);

2366 │ });

2367 │

2368 │ modelBuilder.Entity<EmeChiTietDanhGiaAspects>(entity =>

2369 │ {

2370 │ entity.HasKey(e => e.Ma);

2371 │

2372 │ entity.ToTable("eme\_ChiTietDanhGiaASPECTS");

2373 │

2374 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2375 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2376 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2377 │ entity.Property(e => e.GhiChu).HasMaxLength(50);

2378 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2379 │ entity.Property(e => e.TenNoiDung).HasMaxLength(200);

2380 │ });

2381 │

2382 │ modelBuilder.Entity<EmeChiTietDanhGiaDotQuy>(entity =>

2383 │ {

2384 │ entity.HasKey(e => e.Ma).HasName("PK\_nt\_ChiTietDanhGiaDotQuy");

2385 │

2386 │ entity.ToTable("eme\_ChiTietDanhGiaDotQuy");

2387 │

2388 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2389 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2390 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2391 │ entity.Property(e => e.GhiChu).HasMaxLength(50);

2392 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2393 │ entity.Property(e => e.NhapVien).HasMaxLength(200);

2394 │ entity.Property(e => e.TenNoiDung).HasMaxLength(200);

2395 │ entity.Property(e => e.XuatVien).HasMaxLength(200);

2396 │ });

2397 │

2398 │ modelBuilder.Entity<EmeDanhGia>(entity =>

2399 │ {

2400 │ entity.HasKey(e => e.Ma);

2401 │

2402 │ entity.ToTable("eme\_DanhGia");

2403 │

2404 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2405 │ entity.Property(e => e.Bmi)

2406 │ .HasColumnType("decimal(18, 2)")

2407 │ .HasColumnName("BMI");

2408 │ entity.Property(e => e.CanNangHienTai).HasColumnType("decimal(18, 2)");

2409 │ entity.Property(e => e.CanNangTruocDay).HasColumnType("decimal(18, 2)");

2410 │ entity.Property(e => e.ChanDoan).HasMaxLength(500);

2411 │ entity.Property(e => e.ChieuCaoHienTai).HasColumnType("decimal(18, 2)");

2412 │ entity.Property(e => e.ChieuCaoTruocDay).HasColumnType("decimal(18, 2)");

2413 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2414 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2415 │ entity.Property(e => e.FilePath).HasMaxLength(200);

2416 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2417 │ entity.Property(e => e.NgayGioDanhGia).HasColumnType("datetime");

2418 │ entity.Property(e => e.NguoiDanhGiaKy).HasColumnType("datetime");

2419 │ });

2420 │

2421 │ modelBuilder.Entity<EmeDanhGiaAspects>(entity =>

2422 │ {

2423 │ entity.HasKey(e => e.Ma);

2424 │

2425 │ entity.ToTable("eme\_DanhGiaASPECTS");

2426 │

2427 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2428 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2429 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2430 │ entity.Property(e => e.FilePath).HasMaxLength(200);

2431 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2432 │ entity.Property(e => e.NgayGioDanhGia).HasColumnType("datetime");

2433 │ entity.Property(e => e.NguoiDanhGiaKy).HasColumnType("datetime");

2434 │ entity.Property(e => e.Pcaspects).HasColumnName("PCASPECTS");

2435 │ });

2436 │

2437 │ modelBuilder.Entity<EmeDanhGiaDotQuy>(entity =>

2438 │ {

2439 │ entity.HasKey(e => e.Ma).HasName("PK\_nt\_DanhGiaDotQuy");

2440 │

2441 │ entity.ToTable("eme\_DanhGiaDotQuy");

2442 │

2443 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2444 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2445 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2446 │ entity.Property(e => e.FilePath).HasMaxLength(200);

2447 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2448 │ entity.Property(e => e.NgayGioDanhGia).HasColumnType("datetime");

2449 │ entity.Property(e => e.NguoiDanhGiaKy).HasColumnType("datetime");

2450 │ });

2451 │

2452 │ modelBuilder.Entity<EmeDiemDanhGiaDotQuy>(entity =>

2453 │ {

2454 │ entity.HasKey(e => e.Ma);

2455 │

2456 │ entity.ToTable("eme\_DiemDanhGiaDotQuy");

2457 │

2458 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2459 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2460 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2461 │ entity.Property(e => e.MoTa).HasMaxLength(200);

2462 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2463 │ });

2464 │

2465 │ modelBuilder.Entity<EmeNoiDungDanhGiaAspects>(entity =>

2466 │ {

2467 │ entity.HasKey(e => e.Ma).HasName("PK\_NoiDungDanhGiaASPECTS");

2468 │

2469 │ entity.ToTable("eme\_NoiDungDanhGiaASPECTS");

2470 │

2471 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2472 │ entity.Property(e => e.Code)

2473 │ .HasMaxLength(50)

2474 │ .IsUnicode(false);

2475 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2476 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2477 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2478 │ entity.Property(e => e.Pcaspects).HasColumnName("PCASPECTS");

2479 │ entity.Property(e => e.Stt).HasColumnName("STT");

2480 │ entity.Property(e => e.Ten).HasMaxLength(200);

2481 │ });

2482 │

2483 │ modelBuilder.Entity<EmeNoiDungDanhGiaDotQuy>(entity =>

2484 │ {

2485 │ entity.HasKey(e => e.Ma).HasName("PK\_nt\_NoiDungDanhGiaDotQuy");

2486 │

2487 │ entity.ToTable("eme\_NoiDungDanhGiaDotQuy");

2488 │

2489 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2490 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2491 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2492 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2493 │ entity.Property(e => e.NoiDung).HasMaxLength(200);

2494 │ entity.Property(e => e.SoTt)

2495 │ .HasMaxLength(10)

2496 │ .IsUnicode(false)

2497 │ .HasColumnName("SoTT");

2498 │ });

2499 │

2500 │ modelBuilder.Entity<GmhsChiTietKiemTraDungCu>(entity =>

2501 │ {

2502 │ entity.HasKey(e => e.Ma);

2503 │

2504 │ entity.ToTable("gmhs\_ChiTietKiemTraDungCu");

2505 │

2506 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2507 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2508 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2509 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2510 │ entity.Property(e => e.ParentId).HasColumnName("ParentID");

2511 │ });

2512 │

2513 │ modelBuilder.Entity<GmhsDanhMucDungCu>(entity =>

2514 │ {

2515 │ entity.HasKey(e => e.Ma);

2516 │

2517 │ entity.ToTable("gmhs\_DanhMucDungCu");

2518 │

2519 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2520 │ entity.Property(e => e.Code).HasMaxLength(30);

2521 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2522 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2523 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2524 │ entity.Property(e => e.ParentId).HasColumnName("ParentID");

2525 │ entity.Property(e => e.SoLuongNcc).HasColumnName("SoLuongNCC");

2526 │ entity.Property(e => e.Ten).HasMaxLength(500);

2527 │ });

2528 │

2529 │ modelBuilder.Entity<GmhsDonViTinh>(entity =>

2530 │ {

2531 │ entity.HasKey(e => e.Ma);

2532 │

2533 │ entity.ToTable("gmhs\_DonViTinh");

2534 │

2535 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2536 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2537 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2538 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2539 │ entity.Property(e => e.Ten).HasMaxLength(50);

2540 │ });

2541 │

2542 │ modelBuilder.Entity<GmhsGiaTriChiSoMe>(entity =>

2543 │ {

2544 │ entity.HasKey(e => e.Ma).HasName("PK\_gmhs\_GiaTriChiSoMe\_1");

2545 │

2546 │ entity.ToTable("gmhs\_GiaTriChiSoMe");

2547 │

2548 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2549 │ entity.Property(e => e.Code)

2550 │ .HasMaxLength(50)

2551 │ .IsUnicode(false);

2552 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2553 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2554 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2555 │ entity.Property(e => e.Ten).HasMaxLength(50);

2556 │ });

2557 │

2558 │ modelBuilder.Entity<GmhsHinhThucMe>(entity =>

2559 │ {

2560 │ entity.HasKey(e => e.Ma);

2561 │

2562 │ entity.ToTable("gmhs\_HinhThucMe");

2563 │

2564 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2565 │ entity.Property(e => e.Code)

2566 │ .HasMaxLength(20)

2567 │ .IsUnicode(false);

2568 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2569 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2570 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2571 │ entity.Property(e => e.Ten).HasMaxLength(150);

2572 │ });

2573 │

2574 │ modelBuilder.Entity<GmhsKiemTraDungCu>(entity =>

2575 │ {

2576 │ entity.HasKey(e => e.Ma);

2577 │

2578 │ entity.ToTable("gmhs\_KiemTraDungCu");

2579 │

2580 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2581 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2582 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2583 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2584 │ entity.Property(e => e.NgayGioKiemTra).HasColumnType("datetime");

2585 │ entity.Property(e => e.NgayGioThucHien).HasColumnType("datetime");

2586 │ });

2587 │

2588 │ modelBuilder.Entity<GmhsMauNhanXet>(entity =>

2589 │ {

2590 │ entity.HasKey(e => e.Ma);

2591 │

2592 │ entity.ToTable("gmhs\_MauNhanXet");

2593 │

2594 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2595 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2596 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2597 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2598 │ entity.Property(e => e.NoiDung).HasMaxLength(1000);

2599 │ entity.Property(e => e.Ten).HasMaxLength(100);

2600 │ });

2601 │

2602 │ modelBuilder.Entity<GmhsMauQuanSat>(entity =>

2603 │ {

2604 │ entity.HasKey(e => e.Ma);

2605 │

2606 │ entity.ToTable("gmhs\_MauQuanSat");

2607 │

2608 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2609 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2610 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2611 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2612 │ entity.Property(e => e.NoiDung).HasMaxLength(1000);

2613 │ entity.Property(e => e.Ten).HasMaxLength(100);

2614 │ });

2615 │

2616 │ modelBuilder.Entity<GmhsMayHoHap>(entity =>

2617 │ {

2618 │ entity.HasKey(e => e.Ma);

2619 │

2620 │ entity.ToTable("gmhs\_MayHoHap");

2621 │

2622 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2623 │ entity.Property(e => e.Code)

2624 │ .HasMaxLength(20)

2625 │ .IsUnicode(false);

2626 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2627 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2628 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2629 │ entity.Property(e => e.Ten).HasMaxLength(50);

2630 │ });

2631 │

2632 │ modelBuilder.Entity<HsbaChiTietYeuCauTruyCapHoSo>(entity =>

2633 │ {

2634 │ entity.HasKey(e => e.Ma);

2635 │

2636 │ entity.ToTable("hsba\_ChiTietYeuCauTruyCapHoSo");

2637 │

2638 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2639 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2640 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2641 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2642 │ entity.Property(e => e.NgayDieuTri).HasColumnType("datetime");

2643 │ entity.Property(e => e.NgayKetThucDieuTri).HasColumnType("datetime");

2644 │ });

2645 │

2646 │ modelBuilder.Entity<HsbaLoaiYeuCau>(entity =>

2647 │ {

2648 │ entity.HasKey(e => e.Ma);

2649 │

2650 │ entity.ToTable("hsba\_LoaiYeuCau");

2651 │

2652 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2653 │ entity.Property(e => e.Code).HasMaxLength(20);

2654 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2655 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2656 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2657 │ entity.Property(e => e.Ten).HasMaxLength(500);

2658 │ });

2659 │

2660 │ modelBuilder.Entity<HsbaYeuCauTruyCapHoSoBenhAn>(entity =>

2661 │ {

2662 │ entity.HasKey(e => e.Ma);

2663 │

2664 │ entity.ToTable("hsba\_YeuCauTruyCapHoSoBenhAn");

2665 │

2666 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2667 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2668 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2669 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

2670 │ entity.Property(e => e.LyDoKhongDuyet).HasMaxLength(500);

2671 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2672 │ entity.Property(e => e.NgayDuyet).HasColumnType("datetime");

2673 │ entity.Property(e => e.NgayKetThuc).HasColumnType("datetime");

2674 │ entity.Property(e => e.NgayYeuCau).HasColumnType("datetime");

2675 │ entity.Property(e => e.SoPhieu).HasMaxLength(50);

2676 │ });

2677 │

2678 │ modelBuilder.Entity<KcbBienBanHoiChan>(entity =>

2679 │ {

2680 │ entity.HasKey(e => e.Ma);

2681 │

2682 │ entity.ToTable("kcb\_BienBanHoiChan");

2683 │

2684 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2685 │ entity.Property(e => e.BacSiThamGia).HasMaxLength(2000);

2686 │ entity.Property(e => e.ChamSoc).HasMaxLength(500);

2687 │ entity.Property(e => e.ChanDoanChinh).HasMaxLength(500);

2688 │ entity.Property(e => e.ChanDoanNguyenNhanTienLuong).HasMaxLength(1000);

2689 │ entity.Property(e => e.ChanDoanPhu).HasMaxLength(1000);

2690 │ entity.Property(e => e.ChanDoanTruocDo).HasMaxLength(500);

2691 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2692 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2693 │ entity.Property(e => e.DienBienBenh).HasMaxLength(1000);

2694 │ entity.Property(e => e.FilePath).HasMaxLength(200);

2695 │ entity.Property(e => e.HuongDieuTriTiep).HasMaxLength(1000);

2696 │ entity.Property(e => e.KetLuan).HasMaxLength(1000);

2697 │ entity.Property(e => e.LyDoHoiChan).HasMaxLength(500);

2698 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2699 │ entity.Property(e => e.NgayBacSiKy).HasColumnType("datetime");

2700 │ entity.Property(e => e.NgayChuToaKy).HasColumnType("datetime");

2701 │ entity.Property(e => e.NgayHoiChan).HasColumnType("datetime");

2702 │ entity.Property(e => e.NgayThuKyKy).HasColumnType("datetime");

2703 │ entity.Property(e => e.PhongHop).HasMaxLength(100);

2704 │ entity.Property(e => e.PhuongPhapDieuTri).HasMaxLength(1000);

2705 │ entity.Property(e => e.TenChuToa).HasMaxLength(50);

2706 │ entity.Property(e => e.TenThuKy).HasMaxLength(50);

2707 │ entity.Property(e => e.TinhTrangVaoVien).HasMaxLength(500);

2708 │ entity.Property(e => e.TomTatTienSuBenh).HasMaxLength(500);

2709 │ });

2710 │

2711 │ modelBuilder.Entity<KcbChamSocKhachHang>(entity =>

2712 │ {

2713 │ entity.HasKey(e => e.Ma);

2714 │

2715 │ entity.ToTable("kcb\_ChamSocKhachHang");

2716 │

2717 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2718 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2719 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2720 │ entity.Property(e => e.MaKh).HasColumnName("MaKH");

2721 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2722 │ entity.Property(e => e.Ngay).HasColumnType("datetime");

2723 │ });

2724 │

2725 │ modelBuilder.Entity<KcbChiTietHoanTra>(entity =>

2726 │ {

2727 │ entity.HasKey(e => e.Ma);

2728 │

2729 │ entity.ToTable("kcb\_ChiTietHoanTra");

2730 │

2731 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2732 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2733 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2734 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

2735 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

2736 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2737 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 2)");

2738 │ });

2739 │

2740 │ modelBuilder.Entity<KcbChiTietKetQuaCls>(entity =>

2741 │ {

2742 │ entity.HasKey(e => e.Ma);

2743 │

2744 │ entity.ToTable("kcb\_ChiTietKetQuaCLS");

2745 │

2746 │ entity.HasIndex(e => e.MaKetQuaCls, "IDX\_kcbChiTietKetQuaCLS\_MaKetQuaCLS");

2747 │

2748 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2749 │ entity.Property(e => e.Code).HasMaxLength(30);

2750 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2751 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2752 │ entity.Property(e => e.LowLitmitNam).HasMaxLength(50);

2753 │ entity.Property(e => e.LowerLitmit).HasMaxLength(50);

2754 │ entity.Property(e => e.MaKetQuaCls).HasColumnName("MaKetQuaCLS");

2755 │ entity.Property(e => e.MaLoaiDv).HasColumnName("MaLoaiDV");

2756 │ entity.Property(e => e.MayXn)

2757 │ .HasMaxLength(200)

2758 │ .HasColumnName("MayXN");

2759 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2760 │ entity.Property(e => e.NgayHen).HasColumnType("datetime");

2761 │ entity.Property(e => e.Note).HasMaxLength(200);

2762 │ entity.Property(e => e.Stt).HasColumnName("STT");

2763 │ entity.Property(e => e.TenLoaiDv)

2764 │ .HasMaxLength(500)

2765 │ .HasColumnName("TenLoaiDV");

2766 │ entity.Property(e => e.TestCode).HasMaxLength(30);

2767 │ entity.Property(e => e.TestId)

2768 │ .HasMaxLength(50)

2769 │ .IsUnicode(false)

2770 │ .HasColumnName("TestID");

2771 │ entity.Property(e => e.TestName).HasMaxLength(200);

2772 │ entity.Property(e => e.TestValue).HasMaxLength(100);

2773 │ entity.Property(e => e.Units).HasMaxLength(50);

2774 │ entity.Property(e => e.UpLitmitNam).HasMaxLength(50);

2775 │ entity.Property(e => e.UpperLitmit).HasMaxLength(50);

2776 │ });

2777 │

2778 │ modelBuilder.Entity<KcbChiTietKhamChuaBenh>(entity =>

2779 │ {

2780 │ entity.HasKey(e => e.Ma);

2781 │

2782 │ entity.ToTable("kcb\_ChiTietKhamChuaBenh");

2783 │

2784 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2785 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2786 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2787 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

2788 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2789 │ entity.Property(e => e.NgayThucHien).HasColumnType("datetime");

2790 │ entity.Property(e => e.TenSanLoc).HasMaxLength(500);

2791 │ });

2792 │

2793 │ modelBuilder.Entity<KcbChiTietKhamSangLoc>(entity =>

2794 │ {

2795 │ entity.HasKey(e => e.Ma);

2796 │

2797 │ entity.ToTable("kcb\_ChiTietKhamSangLoc");

2798 │

2799 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2800 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2801 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2802 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

2803 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2804 │ entity.Property(e => e.Stt).HasColumnName("STT");

2805 │ entity.Property(e => e.TenSangLoc).HasMaxLength(500);

2806 │ });

2807 │

2808 │ modelBuilder.Entity<KcbChiTietNgoaiTruVienPhi>(entity =>

2809 │ {

2810 │ entity.HasKey(e => e.Ma);

2811 │

2812 │ entity.ToTable("kcb\_ChiTietNgoaiTruVienPhi");

2813 │

2814 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2815 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2816 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2817 │ entity.Property(e => e.GhiChu).HasMaxLength(100);

2818 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

2819 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2820 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 4)");

2821 │ });

2822 │

2823 │ modelBuilder.Entity<KcbChiTietThucHienDvkt>(entity =>

2824 │ {

2825 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_ChiTietYThucHienDVKT");

2826 │

2827 │ entity.ToTable("kcb\_ChiTietThucHienDVKT");

2828 │

2829 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2830 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2831 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2832 │ entity.Property(e => e.HinhAnh).HasMaxLength(1000);

2833 │ entity.Property(e => e.KetQua).HasMaxLength(1000);

2834 │ entity.Property(e => e.MaThucHienDvkt).HasColumnName("MaThucHienDVKT");

2835 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2836 │ });

2837 │

2838 │ modelBuilder.Entity<KcbChiTietToaMau>(entity =>

2839 │ {

2840 │ entity.HasKey(e => e.Ma);

2841 │

2842 │ entity.ToTable("kcb\_ChiTietToaMau");

2843 │

2844 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2845 │ entity.Property(e => e.Chieu).HasColumnType("decimal(18, 2)");

2846 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2847 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2848 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

2849 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

2850 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2851 │ entity.Property(e => e.Sang).HasColumnType("decimal(18, 2)");

2852 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 2)");

2853 │ entity.Property(e => e.SoNgay).HasColumnType("decimal(18, 2)");

2854 │ entity.Property(e => e.Stt).HasColumnName("STT");

2855 │ entity.Property(e => e.Toi).HasColumnType("decimal(18, 2)");

2856 │ entity.Property(e => e.Trua).HasColumnType("decimal(18, 2)");

2857 │ });

2858 │

2859 │ modelBuilder.Entity<KcbChiTietToaThuoc>(entity =>

2860 │ {

2861 │ entity.HasKey(e => e.Ma);

2862 │

2863 │ entity.ToTable("kcb\_ChiTietToaThuoc");

2864 │

2865 │ entity.HasIndex(e => e.MaToaThuoc, "IDX\_kcbChiTietToaThuoc\_MaToaThuoc");

2866 │

2867 │ entity.HasIndex(e => e.MaVatTu, "IDX\_kcbChiTietToaThuoc\_MaVatTu");

2868 │

2869 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2870 │ entity.Property(e => e.Chieu).HasColumnType("decimal(18, 2)");

2871 │ entity.Property(e => e.ChieuDaThucHien).HasColumnType("decimal(18, 2)");

2872 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2873 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2874 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 4)");

2875 │ entity.Property(e => e.DonGiaBh)

2876 │ .HasColumnType("decimal(18, 4)")

2877 │ .HasColumnName("DonGiaBH");

2878 │ entity.Property(e => e.DonGiaBhthanhToan)

2879 │ .HasColumnType("decimal(18, 4)")

2880 │ .HasColumnName("DonGiaBHThanhToan");

2881 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

2882 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

2883 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2884 │ entity.Property(e => e.Sang).HasColumnType("decimal(18, 2)");

2885 │ entity.Property(e => e.SangDaThucHien).HasColumnType("decimal(18, 2)");

2886 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 2)");

2887 │ entity.Property(e => e.SoLuongDaThucHien).HasColumnType("decimal(18, 2)");

2888 │ entity.Property(e => e.SoNgay).HasColumnType("decimal(18, 2)");

2889 │ entity.Property(e => e.Stt).HasColumnName("STT");

2890 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

2891 │ entity.Property(e => e.ThanhTienBh)

2892 │ .HasColumnType("decimal(18, 4)")

2893 │ .HasColumnName("ThanhTienBH");

2894 │ entity.Property(e => e.TiLeMienGiam).HasColumnType("decimal(18, 2)");

2895 │ entity.Property(e => e.TlthanhToanBh)

2896 │ .HasColumnType("decimal(18, 0)")

2897 │ .HasColumnName("TLThanhToanBH");

2898 │ entity.Property(e => e.Toi).HasColumnType("decimal(18, 2)");

2899 │ entity.Property(e => e.ToiDaThucHien).HasColumnType("decimal(18, 2)");

2900 │ entity.Property(e => e.Trua).HasColumnType("decimal(18, 2)");

2901 │ entity.Property(e => e.TruaDaThucHien).HasColumnType("decimal(18, 2)");

2902 │ });

2903 │

2904 │ modelBuilder.Entity<KcbChiTietXuatKhoVtth>(entity =>

2905 │ {

2906 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_ChiTietCongKhaiDVKT");

2907 │

2908 │ entity.ToTable("kcb\_ChiTietXuatKhoVTTH");

2909 │

2910 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2911 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2912 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2913 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

2914 │ entity.Property(e => e.HanSuDung).HasColumnType("datetime");

2915 │ entity.Property(e => e.MaCtnhapKho).HasColumnName("MaCTNhapKho");

2916 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

2917 │ entity.Property(e => e.MaXuatKhoVtth).HasColumnName("MaXuatKhoVTTH");

2918 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2919 │ entity.Property(e => e.SoLo)

2920 │ .HasMaxLength(50)

2921 │ .IsUnicode(false);

2922 │ entity.Property(e => e.SoLuongThucXuat).HasColumnType("decimal(18, 4)");

2923 │ });

2924 │

2925 │ modelBuilder.Entity<KcbChuyenVien>(entity =>

2926 │ {

2927 │ entity.HasKey(e => e.Ma);

2928 │

2929 │ entity.ToTable("kcb\_ChuyenVien");

2930 │

2931 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2932 │ entity.Property(e => e.BenhKemTheo).HasMaxLength(500);

2933 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2934 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2935 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

2936 │ entity.Property(e => e.HoTenNguoiDuaDi).HasMaxLength(100);

2937 │ entity.Property(e => e.LyDoChuyen).HasMaxLength(500);

2938 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2939 │ entity.Property(e => e.PhiChuyenVien).HasColumnType("decimal(18, 2)");

2940 │ entity.Property(e => e.PhuongTienChuyen).HasMaxLength(500);

2941 │ entity.Property(e => e.ThoiGianChuyenVien).HasColumnType("datetime");

2942 │ entity.Property(e => e.TinhTrangChuyenVien).HasMaxLength(500);

2943 │ entity.Property(e => e.TuyenBvchuyenDi).HasColumnName("TuyenBVChuyenDi");

2944 │ });

2945 │

2946 │ modelBuilder.Entity<KcbGhiChuToaThuoc>(entity =>

2947 │ {

2948 │ entity.HasKey(e => e.Ma);

2949 │

2950 │ entity.ToTable("kcb\_GhiChuToaThuoc");

2951 │

2952 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2953 │ entity.Property(e => e.Code).HasMaxLength(50);

2954 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2955 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2956 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2957 │ entity.Property(e => e.Ten).HasMaxLength(500);

2958 │ });

2959 │

2960 │ modelBuilder.Entity<KcbHoanTraThuoc>(entity =>

2961 │ {

2962 │ entity.HasKey(e => e.Ma);

2963 │

2964 │ entity.ToTable("kcb\_HoanTraThuoc");

2965 │

2966 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2967 │ entity.Property(e => e.Code).HasMaxLength(50);

2968 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2969 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2970 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

2971 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2972 │ });

2973 │

2974 │ modelBuilder.Entity<KcbKetLuanTuXin>(entity =>

2975 │ {

2976 │ entity.HasKey(e => e.Ma);

2977 │

2978 │ entity.ToTable("kcb\_KetLuanTuXin");

2979 │

2980 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

2981 │ entity.Property(e => e.Code)

2982 │ .HasMaxLength(20)

2983 │ .IsUnicode(false);

2984 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

2985 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

2986 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

2987 │ entity.Property(e => e.Ten).HasMaxLength(500);

2988 │ });

2989 │

2990 │ modelBuilder.Entity<KcbKetQuaCls>(entity =>

2991 │ {

2992 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_KetQuaCDHA");

2993 │

2994 │ entity.ToTable("kcb\_KetQuaCLS");

2995 │

2996 │ entity.HasIndex(e => e.MaChiTietDichVuHopDong, "IDX\_kcbKetQuaCLS\_MaChiTietHopDongDichVu");

2997 │

2998 │ entity.HasIndex(e => e.MaVienPhiNgoaiTru, "IDX\_kcbKetQuaCLS\_MaVienPhiNgoaiTru");

2999 │

3000 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3001 │ entity.Property(e => e.Code)

3002 │ .HasMaxLength(30)

3003 │ .IsUnicode(false);

3004 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3005 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3006 │ entity.Property(e => e.FileKetQua).HasMaxLength(500);

3007 │ entity.Property(e => e.FilePath).HasMaxLength(200);

3008 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

3009 │ entity.Property(e => e.HinhAnh).HasMaxLength(500);

3010 │ entity.Property(e => e.MaLoaiDv).HasColumnName("MaLoaiDV");

3011 │ entity.Property(e => e.MaMayThucHien)

3012 │ .HasMaxLength(50)

3013 │ .IsUnicode(false);

3014 │ entity.Property(e => e.MaPhieuXuatVtth).HasColumnName("MaPhieuXuatVTTH");

3015 │ entity.Property(e => e.MesId)

3016 │ .HasMaxLength(50)

3017 │ .IsUnicode(false)

3018 │ .HasColumnName("MesID");

3019 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3020 │ entity.Property(e => e.NgayDuyet).HasColumnType("datetime");

3021 │ entity.Property(e => e.NgayGioGoi).HasColumnType("datetime");

3022 │ entity.Property(e => e.NgayGioNhacLich).HasColumnType("datetime");

3023 │ entity.Property(e => e.NgayHen).HasColumnType("datetime");

3024 │ entity.Property(e => e.NgayTruongKhoaKy).HasColumnType("datetime");

3025 │ entity.Property(e => e.NoiDungNhac).HasMaxLength(500);

3026 │ entity.Property(e => e.TenDichVu).HasMaxLength(300);

3027 │ entity.Property(e => e.TenLoaiDv)

3028 │ .HasMaxLength(500)

3029 │ .HasColumnName("TenLoaiDV");

3030 │ entity.Property(e => e.ThoiGianKetThuc).HasColumnType("datetime");

3031 │ entity.Property(e => e.ThoiGianThucHien).HasColumnType("datetime");

3032 │ });

3033 │

3034 │ modelBuilder.Entity<KcbKetQuaDieuTriNoiTru>(entity =>

3035 │ {

3036 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_ThongTinChuyenVien");

3037 │

3038 │ entity.ToTable("kcb\_KetQuaDieuTriNoiTru");

3039 │

3040 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3041 │ entity.Property(e => e.BanhRau).HasMaxLength(100);

3042 │ entity.Property(e => e.BenhPhu).HasMaxLength(1000);

3043 │ entity.Property(e => e.CachSoRau).HasMaxLength(200);

3044 │ entity.Property(e => e.CanNangCon).HasMaxLength(100);

3045 │ entity.Property(e => e.ChanDoan).HasMaxLength(500);

3046 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3047 │ entity.Property(e => e.DaNiemMac).HasMaxLength(200);

3048 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3049 │ entity.Property(e => e.DiTat).HasMaxLength(200);

3050 │ entity.Property(e => e.FilePathGiayBaoTu).HasMaxLength(200);

3051 │ entity.Property(e => e.FilePathGiayChuyenVien).HasMaxLength(200);

3052 │ entity.Property(e => e.FilePathGiayXuatVien).HasMaxLength(200);

3053 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

3054 │ entity.Property(e => e.GhiChuSoSinh).HasMaxLength(200);

3055 │ entity.Property(e => e.GiaiPhauTuThi).HasMaxLength(500);

3056 │ entity.Property(e => e.HoTenCha).HasMaxLength(200);

3057 │ entity.Property(e => e.HoTenCon).HasMaxLength(100);

3058 │ entity.Property(e => e.HoTenMe).HasMaxLength(200);

3059 │ entity.Property(e => e.HuongDieuTri).HasMaxLength(1000);

3060 │ entity.Property(e => e.KetQuaXncls)

3061 │ .HasMaxLength(1000)

3062 │ .HasColumnName("KetQuaXNCLS");

3063 │ entity.Property(e => e.LucVaoSanh).HasColumnType("datetime");

3064 │ entity.Property(e => e.LyDoCanThiep).HasMaxLength(200);

3065 │ entity.Property(e => e.MaBhxhCha).HasMaxLength(50);

3066 │ entity.Property(e => e.MaBhxhMe).HasMaxLength(50);

3067 │ entity.Property(e => e.MaBvchuyenDen).HasColumnName("MaBVChuyenDen");

3068 │ entity.Property(e => e.MaGbt)

3069 │ .HasMaxLength(50)

3070 │ .HasComment("Mã giấy báo tử")

3071 │ .HasColumnName("Ma\_GBT");

3072 │ entity.Property(e => e.MaGcs)

3073 │ .HasMaxLength(50)

3074 │ .HasComment("Mã giấy chứng sinh")

3075 │ .HasColumnName("Ma\_GCS");

3076 │ entity.Property(e => e.MaGiaoDichBaoTu).HasMaxLength(50);

3077 │ entity.Property(e => e.MaGiaoDichChungSinh).HasMaxLength(50);

3078 │ entity.Property(e => e.MaIcdchanDoan).HasColumnName("MaICDChanDoan");

3079 │ entity.Property(e => e.MaIcdchinh).HasColumnName("MaICDChinh");

3080 │ entity.Property(e => e.MaIcdkkbcc).HasColumnName("MaICDKKBCC");

3081 │ entity.Property(e => e.MaIcdphu).HasColumnName("MaICDPhu");

3082 │ entity.Property(e => e.MaIcdsauPhauThuat).HasColumnName("MaICDSauPhauThuat");

3083 │ entity.Property(e => e.MaIcdtruocPhauThuat).HasColumnName("MaICDTruocPhauThuat");

3084 │ entity.Property(e => e.MatMang).HasMaxLength(200);

3085 │ entity.Property(e => e.MatMui).HasMaxLength(50);

3086 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3087 │ entity.Property(e => e.NgayBacSiDieuTriKy).HasColumnType("datetime");

3088 │ entity.Property(e => e.NgayCapCccdme)

3089 │ .HasColumnType("datetime")

3090 │ .HasColumnName("NgayCapCCCDMe");

3091 │ entity.Property(e => e.NgayChuyenVien).HasColumnType("datetime");

3092 │ entity.Property(e => e.NgayGioSanh).HasColumnType("datetime");

3093 │ entity.Property(e => e.NgayGuiBaoTu).HasColumnType("datetime");

3094 │ entity.Property(e => e.NgayGuiChungSinh).HasColumnType("datetime");

3095 │ entity.Property(e => e.NgayNguoiTheoDoiKy).HasColumnType("datetime");

3096 │ entity.Property(e => e.NgayThuTruongKy).HasColumnType("datetime");

3097 │ entity.Property(e => e.NgayTruongKhoaKy).HasColumnType("datetime");

3098 │ entity.Property(e => e.NgayTuVong).HasColumnType("datetime");

3099 │ entity.Property(e => e.NgayVaoVien).HasColumnType("datetime");

3100 │ entity.Property(e => e.NgayXuatVien).HasColumnType("datetime");

3101 │ entity.Property(e => e.NghiNgoaiTruDenNgay).HasColumnType("datetime");

3102 │ entity.Property(e => e.NghiNgoaiTruTuNgay).HasColumnType("datetime");

3103 │ entity.Property(e => e.NguoiXacNhan).HasMaxLength(200);

3104 │ entity.Property(e => e.NguyenNhanChinhTuVong).HasMaxLength(200);

3105 │ entity.Property(e => e.NoiCapCccdme)

3106 │ .HasMaxLength(100)

3107 │ .HasColumnName("NoiCapCCCDMe");

3108 │ entity.Property(e => e.NoiSinhCon).HasMaxLength(500);

3109 │ entity.Property(e => e.PhuongPhapDieuTri).HasMaxLength(1000);

3110 │ entity.Property(e => e.PhuongPhapKhau).HasMaxLength(200);

3111 │ entity.Property(e => e.QuaTrinhBenhLy).HasMaxLength(1000);

3112 │ entity.Property(e => e.SoChuyenVien).HasMaxLength(50);

3113 │ entity.Property(e => e.SoLuuTru).HasMaxLength(50);

3114 │ entity.Property(e => e.SoNgayNghi).HasColumnType("decimal(18, 1)");

3115 │ entity.Property(e => e.SoRaVien)

3116 │ .HasMaxLength(50)

3117 │ .IsUnicode(false);

3118 │ entity.Property(e => e.SoRauLuc).HasColumnType("datetime");

3119 │ entity.Property(e => e.SoSeri).HasMaxLength(20);

3120 │ entity.Property(e => e.SoSeriGbt)

3121 │ .HasMaxLength(50)

3122 │ .HasComment("Số seri giấy báo tử do BHXH Cấp")

3123 │ .HasColumnName("SoSeriGBT");

3124 │ entity.Property(e => e.SoSeriGcs)

3125 │ .HasMaxLength(50)

3126 │ .HasComment("Số seri giấy chứng sinh do BHXH cấp")

3127 │ .HasColumnName("SoSeriGCS");

3128 │ entity.Property(e => e.ThoiGianSanSang).HasColumnType("datetime");

3129 │ entity.Property(e => e.ThuocDaDung).HasMaxLength(1000);

3130 │ entity.Property(e => e.TinhTrangBenh).HasMaxLength(1000);

3131 │ entity.Property(e => e.TinhTrangTreSauSinh).HasMaxLength(200);

3132 │ entity.Property(e => e.TinhTrangTuVong).HasComment("1: Tại CSKCB, 2: Trên dường đến CSKCB");

3133 │ entity.Property(e => e.TuVongLuc).HasColumnType("datetime");

3134 │ entity.Property(e => e.XuLyRau).HasMaxLength(500);

3135 │ entity.Property(e => e.XuLyVaKetQua).HasMaxLength(500);

3136 │ });

3137 │

3138 │ modelBuilder.Entity<KcbKetQuaKsklaiXe>(entity =>

3139 │ {

3140 │ entity.HasKey(e => e.Ma);

3141 │

3142 │ entity.ToTable("kcb\_KetQuaKSKLaiXe");

3143 │

3144 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3145 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3146 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3147 │ entity.Property(e => e.DonViNongDo).HasMaxLength(100);

3148 │ entity.Property(e => e.LyDo).HasMaxLength(500);

3149 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3150 │ entity.Property(e => e.NgayCapCccd)

3151 │ .HasColumnType("datetime")

3152 │ .HasColumnName("NgayCapCCCD");

3153 │ entity.Property(e => e.NgayGui).HasColumnType("datetime");

3154 │ entity.Property(e => e.NgayKetLuan).HasColumnType("datetime");

3155 │ entity.Property(e => e.NgayTaiKham).HasColumnType("datetime");

3156 │ entity.Property(e => e.NoiCapCccd)

3157 │ .HasMaxLength(200)

3158 │ .HasColumnName("NoiCapCCCD");

3159 │ entity.Property(e => e.NongDo).HasColumnType("decimal(18, 4)");

3160 │ entity.Property(e => e.SoHoSo).HasMaxLength(20);

3161 │ entity.Property(e => e.SoSeri).HasMaxLength(30);

3162 │ entity.Property(e => e.TinhTrangBenh).HasMaxLength(500);

3163 │ entity.Property(e => e.XepLoai).HasMaxLength(200);

3164 │ });

3165 │

3166 │ modelBuilder.Entity<KcbKetQuaThucHienDvkt>(entity =>

3167 │ {

3168 │ entity.HasKey(e => e.Ma);

3169 │

3170 │ entity.ToTable("kcb\_KetQuaThucHienDVKT");

3171 │

3172 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3173 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3174 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3175 │ entity.Property(e => e.HinhAnh).HasMaxLength(250);

3176 │ entity.Property(e => e.KetLuan).HasMaxLength(500);

3177 │ entity.Property(e => e.MaThucHienDvkt).HasColumnName("MaThucHienDVKT");

3178 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3179 │ });

3180 │

3181 │ modelBuilder.Entity<KcbLichHen>(entity =>

3182 │ {

3183 │ entity.HasKey(e => e.Ma);

3184 │

3185 │ entity.ToTable("kcb\_LichHen");

3186 │

3187 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3188 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3189 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3190 │ entity.Property(e => e.GhiChu).HasMaxLength(50);

3191 │ entity.Property(e => e.MaThucHienDvkt).HasColumnName("MaThucHienDVKT");

3192 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3193 │ entity.Property(e => e.NgayHen).HasColumnType("datetime");

3194 │ entity.Property(e => e.NgayNhacGoi).HasColumnType("datetime");

3195 │ entity.Property(e => e.NoiDungHen).HasMaxLength(1000);

3196 │ });

3197 │

3198 │ modelBuilder.Entity<KcbLoaiTiepNhan>(entity =>

3199 │ {

3200 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_LoaiTiepNhan\_1");

3201 │

3202 │ entity.ToTable("kcb\_LoaiTiepNhan");

3203 │

3204 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3205 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3206 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3207 │ entity.Property(e => e.Ten).HasMaxLength(100);

3208 │ });

3209 │

3210 │ modelBuilder.Entity<KcbMauDienBienBenh>(entity =>

3211 │ {

3212 │ entity.HasKey(e => e.Ma);

3213 │

3214 │ entity.ToTable("kcb\_MauDienBienBenh");

3215 │

3216 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3217 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3218 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3219 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3220 │ entity.Property(e => e.Ten).HasMaxLength(150);

3221 │ });

3222 │

3223 │ modelBuilder.Entity<KcbMauKetQuaCdha>(entity =>

3224 │ {

3225 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_MauKetQuaCLS");

3226 │

3227 │ entity.ToTable("kcb\_MauKetQuaCDHA");

3228 │

3229 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3230 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3231 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3232 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3233 │ entity.Property(e => e.Ten).HasMaxLength(50);

3234 │ });

3235 │

3236 │ modelBuilder.Entity<KcbMauTrinhTuThuThuatPhauThuat>(entity =>

3237 │ {

3238 │ entity.HasKey(e => e.Ma);

3239 │

3240 │ entity.ToTable("kcb\_MauTrinhTuThuThuatPhauThuat");

3241 │

3242 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3243 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3244 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3245 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3246 │ entity.Property(e => e.NoiDung).HasMaxLength(2000);

3247 │ entity.Property(e => e.Ten).HasMaxLength(50);

3248 │ });

3249 │

3250 │ modelBuilder.Entity<KcbNgoaiTruVienPhi>(entity =>

3251 │ {

3252 │ entity.HasKey(e => e.Ma);

3253 │

3254 │ entity.ToTable("kcb\_NgoaiTruVienPhi");

3255 │

3256 │ entity.HasIndex(e => e.CreatedDate, "IDX\_KcbNgoaiTruVienPhi\_CreatedDate");

3257 │

3258 │ entity.HasIndex(e => e.MaDichVu, "IDX\_kcbNgoaiTruVienPhi\_MaDichVu");

3259 │

3260 │ entity.HasIndex(e => e.MaThongTinKham, "IDX\_kcbNgoaiTruVienPhi\_MaThongTinKham");

3261 │

3262 │ entity.HasIndex(e => e.MaTiepNhan, "IDX\_kcbNgoaiTruVienPhi\_MaTiepNhan");

3263 │

3264 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3265 │ entity.Property(e => e.ChietKhauKm)

3266 │ .HasColumnType("decimal(18, 2)")

3267 │ .HasColumnName("ChietKhauKM");

3268 │ entity.Property(e => e.Code)

3269 │ .HasMaxLength(30)

3270 │ .IsUnicode(false);

3271 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3272 │ entity.Property(e => e.DaTamUng).HasColumnType("decimal(18, 4)");

3273 │ entity.Property(e => e.DaThanhToan).HasColumnType("decimal(18, 4)");

3274 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3275 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 4)");

3276 │ entity.Property(e => e.DonGiaBh)

3277 │ .HasColumnType("decimal(18, 4)")

3278 │ .HasColumnName("DonGiaBH");

3279 │ entity.Property(e => e.DonGiaBhthanhToan)

3280 │ .HasColumnType("decimal(18, 4)")

3281 │ .HasColumnName("DonGiaBHThanhToan");

3282 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

3283 │ entity.Property(e => e.GiamGia).HasColumnType("decimal(18, 2)");

3284 │ entity.Property(e => e.HinhThucTt).HasColumnName("HinhThucTT");

3285 │ entity.Property(e => e.MaKm).HasColumnName("MaKM");

3286 │ entity.Property(e => e.MaKtv3).HasColumnName("MaKTV3");

3287 │ entity.Property(e => e.MaKvt2).HasColumnName("MaKVT2");

3288 │ entity.Property(e => e.MaPhieuDvkt)

3289 │ .HasMaxLength(30)

3290 │ .IsUnicode(false)

3291 │ .HasColumnName("MaPhieuDVKT");

3292 │ entity.Property(e => e.MaThucHienYlenh).HasColumnName("MaThucHienYLenh");

3293 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3294 │ entity.Property(e => e.NgayGioBatDau).HasColumnType("datetime");

3295 │ entity.Property(e => e.NgayGioGoiKham).HasColumnType("datetime");

3296 │ entity.Property(e => e.NgayGioKetThuc).HasColumnType("datetime");

3297 │ entity.Property(e => e.NgayGioTiepNhan).HasColumnType("datetime");

3298 │ entity.Property(e => e.NgayHenTraKetQua).HasColumnType("datetime");

3299 │ entity.Property(e => e.NgayKqGuiCong).HasColumnType("datetime");

3300 │ entity.Property(e => e.NgayThucHien).HasColumnType("datetime");

3301 │ entity.Property(e => e.NgayThucHienGuiCong).HasColumnType("datetime");

3302 │ entity.Property(e => e.NgayYlenhGuiCong)

3303 │ .HasColumnType("datetime")

3304 │ .HasColumnName("NgayYLenhGuiCong");

3305 │ entity.Property(e => e.PhuCapBacSi01).HasColumnType("decimal(18, 0)");

3306 │ entity.Property(e => e.PhuCapBacSi02).HasColumnType("decimal(18, 0)");

3307 │ entity.Property(e => e.PhuCapBacSi03).HasColumnType("decimal(18, 0)");

3308 │ entity.Property(e => e.PhuCapBacSi04).HasColumnType("decimal(18, 0)");

3309 │ entity.Property(e => e.PhuCapKtv01)

3310 │ .HasColumnType("decimal(18, 0)")

3311 │ .HasColumnName("PhuCapKTV01");

3312 │ entity.Property(e => e.PhuCapKtv02)

3313 │ .HasColumnType("decimal(18, 0)")

3314 │ .HasColumnName("PhuCapKTV02");

3315 │ entity.Property(e => e.PhuCapKtv03)

3316 │ .HasColumnType("decimal(18, 0)")

3317 │ .HasColumnName("PhuCapKTV03");

3318 │ entity.Property(e => e.PhuCapKtv04)

3319 │ .HasColumnType("decimal(18, 0)")

3320 │ .HasColumnName("PhuCapKTV04");

3321 │ entity.Property(e => e.PhuCapKtv05)

3322 │ .HasColumnType("decimal(18, 0)")

3323 │ .HasColumnName("PhuCapKTV05");

3324 │ entity.Property(e => e.PhuCapSale).HasColumnType("decimal(18, 0)");

3325 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 2)");

3326 │ entity.Property(e => e.SoLuongGio).HasColumnType("decimal(18, 2)");

3327 │ entity.Property(e => e.SoMui).HasMaxLength(50);

3328 │ entity.Property(e => e.SoTt)

3329 │ .HasMaxLength(10)

3330 │ .IsUnicode(false)

3331 │ .HasColumnName("SoTT");

3332 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

3333 │ entity.Property(e => e.ThanhTienBh)

3334 │ .HasColumnType("decimal(18, 4)")

3335 │ .HasColumnName("ThanhTienBH");

3336 │ entity.Property(e => e.TiLeMienGiamLan1).HasColumnType("decimal(18, 2)");

3337 │ entity.Property(e => e.TiLeMienGiamLan2).HasColumnType("decimal(18, 2)");

3338 │ entity.Property(e => e.TlmienGiam)

3339 │ .HasColumnType("decimal(18, 4)")

3340 │ .HasColumnName("TLMienGiam");

3341 │ });

3342 │

3343 │ modelBuilder.Entity<KcbPhieuPhauThuatThuThuat>(entity =>

3344 │ {

3345 │ entity.HasKey(e => e.Ma);

3346 │

3347 │ entity.ToTable("kcb\_PhieuPhauThuatThuThuat");

3348 │

3349 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3350 │ entity.Property(e => e.ChanDoanSau).HasMaxLength(500);

3351 │ entity.Property(e => e.ChanDoanTruoc).HasMaxLength(500);

3352 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3353 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3354 │ entity.Property(e => e.FilePath).HasMaxLength(200);

3355 │ entity.Property(e => e.FilePathChungNhanPt)

3356 │ .HasMaxLength(200)

3357 │ .HasColumnName("FilePathChungNhanPT");

3358 │ entity.Property(e => e.HinhAnh).HasMaxLength(500);

3359 │ entity.Property(e => e.LoiDan).HasMaxLength(500);

3360 │ entity.Property(e => e.LuongMauMat).HasMaxLength(200);

3361 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3362 │ entity.Property(e => e.NgayBacSiKy).HasColumnType("datetime");

3363 │ entity.Property(e => e.NgayGioKetThuc).HasColumnType("datetime");

3364 │ entity.Property(e => e.NgayGioThucHien).HasColumnType("datetime");

3365 │ entity.Property(e => e.NgayThuTruongKy).HasColumnType("datetime");

3366 │ entity.Property(e => e.NgayTruongKhoaKy).HasColumnType("datetime");

3367 │ entity.Property(e => e.NgayXacNhan).HasColumnType("datetime");

3368 │ entity.Property(e => e.SoDangKyThietBi).HasMaxLength(250);

3369 │ entity.Property(e => e.SoLuuTru)

3370 │ .HasMaxLength(20)

3371 │ .IsUnicode(false);

3372 │ entity.Property(e => e.SoMaubenhPham).HasMaxLength(500);

3373 │ entity.Property(e => e.TrinhTu).HasMaxLength(2000);

3374 │ });

3375 │

3376 │ modelBuilder.Entity<KcbPhuongPhapVoCam>(entity =>

3377 │ {

3378 │ entity.HasKey(e => e.Ma);

3379 │

3380 │ entity.ToTable("kcb\_PhuongPhapVoCam");

3381 │

3382 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3383 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3384 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3385 │ entity.Property(e => e.MaBhyt)

3386 │ .HasMaxLength(50)

3387 │ .HasColumnName("MaBHYT");

3388 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3389 │ entity.Property(e => e.NoiDung).HasMaxLength(200);

3390 │ entity.Property(e => e.Ten).HasMaxLength(150);

3391 │ });

3392 │

3393 │ modelBuilder.Entity<KcbTheBhyttam>(entity =>

3394 │ {

3395 │ entity.HasKey(e => e.Ma).HasName("PK\_kck\_TheBHYTTam");

3396 │

3397 │ entity.ToTable("kcb\_TheBHYTTam");

3398 │

3399 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3400 │ entity.Property(e => e.Code)

3401 │ .HasMaxLength(15)

3402 │ .IsUnicode(false);

3403 │ });

3404 │

3405 │ modelBuilder.Entity<KcbThongTinChuyenKhoa>(entity =>

3406 │ {

3407 │ entity.HasKey(e => e.Ma);

3408 │

3409 │ entity.ToTable("kcb\_ThongTinChuyenKhoa");

3410 │

3411 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3412 │ entity.Property(e => e.BangVetThuong).HasMaxLength(200);

3413 │ entity.Property(e => e.ChuyenTheoYeuCauBn).HasColumnName("ChuyenTheoYeuCauBN");

3414 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3415 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3416 │ entity.Property(e => e.DenNgay).HasColumnType("datetime");

3417 │ entity.Property(e => e.DiUng).HasMaxLength(50);

3418 │ entity.Property(e => e.HuyetApTamThu).HasColumnType("decimal(18, 2)");

3419 │ entity.Property(e => e.HuyetApTamTruong).HasColumnType("decimal(18, 2)");

3420 │ entity.Property(e => e.Khac).HasMaxLength(200);

3421 │ entity.Property(e => e.LoetDaDoTiDe).HasMaxLength(200);

3422 │ entity.Property(e => e.LyDoChuyen).HasMaxLength(500);

3423 │ entity.Property(e => e.MaIcd).HasColumnName("MaICD");

3424 │ entity.Property(e => e.Mach).HasColumnType("decimal(18, 2)");

3425 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3426 │ entity.Property(e => e.NgayCatChi).HasColumnType("datetime");

3427 │ entity.Property(e => e.NgayDatDanLuu).HasColumnType("datetime");

3428 │ entity.Property(e => e.NgayDatOngThongTieu).HasColumnType("datetime");

3429 │ entity.Property(e => e.NgayDatTruyenDongMach).HasColumnType("datetime");

3430 │ entity.Property(e => e.NgayDatTruyenTmngoaiBien)

3431 │ .HasColumnType("datetime")

3432 │ .HasColumnName("NgayDatTruyenTMNgoaiBien");

3433 │ entity.Property(e => e.NgayDatTruyenTmtrungTam)

3434 │ .HasColumnType("datetime")

3435 │ .HasColumnName("NgayDatTruyenTMTrungTam");

3436 │ entity.Property(e => e.NgayDieuDuongChuyenKy).HasColumnType("datetime");

3437 │ entity.Property(e => e.NgayDieuDuongNhanKy).HasColumnType("datetime");

3438 │ entity.Property(e => e.NgayGioChuyen).HasColumnType("datetime");

3439 │ entity.Property(e => e.NhietDo).HasColumnType("decimal(18, 2)");

3440 │ entity.Property(e => e.NhipTho).HasColumnType("decimal(18, 2)");

3441 │ entity.Property(e => e.NoiDat).HasMaxLength(50);

3442 │ entity.Property(e => e.NoiDat1).HasMaxLength(50);

3443 │ entity.Property(e => e.NoiDat2).HasMaxLength(50);

3444 │ entity.Property(e => e.SpO2).HasColumnType("decimal(18, 2)");

3445 │ entity.Property(e => e.ThuocDieuTriTrongNgay).HasColumnType("datetime");

3446 │ entity.Property(e => e.ThuocSuDungTiep).HasColumnType("datetime");

3447 │ entity.Property(e => e.TuNgay).HasColumnType("datetime");

3448 │ });

3449 │

3450 │ modelBuilder.Entity<KcbThongTinKham>(entity =>

3451 │ {

3452 │ entity.HasKey(e => e.Ma);

3453 │

3454 │ entity.ToTable("kcb\_ThongTinKham");

3455 │

3456 │ entity.HasIndex(e => e.MaPhongBan, "IDX\_kcbThongTinKham\_MaPhongBan");

3457 │

3458 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3459 │ entity.Property(e => e.BenhKemTheo).HasMaxLength(1000);

3460 │ entity.Property(e => e.BenhPhu).HasMaxLength(800);

3461 │ entity.Property(e => e.CanNang).HasColumnType("decimal(18, 2)");

3462 │ entity.Property(e => e.CanNangLan2).HasColumnType("decimal(18, 2)");

3463 │ entity.Property(e => e.ChieuCao).HasColumnType("decimal(18, 2)");

3464 │ entity.Property(e => e.Code)

3465 │ .HasMaxLength(20)

3466 │ .IsUnicode(false);

3467 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3468 │ entity.Property(e => e.DauHieuLamSang).HasMaxLength(1000);

3469 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3470 │ entity.Property(e => e.DieuTriKhac).HasMaxLength(1000);

3471 │ entity.Property(e => e.DuongHuyet).HasColumnType("decimal(18, 2)");

3472 │ entity.Property(e => e.FilePathChuyenVien).HasMaxLength(200);

3473 │ entity.Property(e => e.FilePathPhieuDvkt)

3474 │ .HasMaxLength(200)

3475 │ .HasColumnName("FilePathPhieuDVKT");

3476 │ entity.Property(e => e.GhiChu).HasMaxLength(1000);

3477 │ entity.Property(e => e.GhiChuDuongHuyet).HasMaxLength(50);

3478 │ entity.Property(e => e.GiaiDoanBenh).HasMaxLength(500);

3479 │ entity.Property(e => e.HbA1c).HasColumnType("decimal(18, 2)");

3480 │ entity.Property(e => e.HuongDieuTri).HasMaxLength(500);

3481 │ entity.Property(e => e.HuyetApTamThu).HasColumnType("decimal(18, 2)");

3482 │ entity.Property(e => e.HuyetApTamTruong).HasColumnType("decimal(18, 2)");

3483 │ entity.Property(e => e.KetQuaCls)

3484 │ .HasMaxLength(1000)

3485 │ .HasColumnName("KetQuaCLS");

3486 │ entity.Property(e => e.KhangDong).HasMaxLength(200);

3487 │ entity.Property(e => e.KhuyetTat).HasMaxLength(200);

3488 │ entity.Property(e => e.LuongDichThayThe).HasColumnType("decimal(18, 2)");

3489 │ entity.Property(e => e.MaIcd).HasColumnName("MaICD");

3490 │ entity.Property(e => e.MaIcdphu).HasColumnName("MaICDPhu");

3491 │ entity.Property(e => e.Mach).HasColumnType("decimal(18, 2)");

3492 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3493 │ entity.Property(e => e.NgayBacSiDieuTriKy).HasColumnType("datetime");

3494 │ entity.Property(e => e.NgayBsKyPhieuDvkt)

3495 │ .HasColumnType("datetime")

3496 │ .HasColumnName("NgayBsKyPhieuDVKT");

3497 │ entity.Property(e => e.NgayChuyenVien).HasColumnType("datetime");

3498 │ entity.Property(e => e.NgayGioKetThucKham).HasColumnType("datetime");

3499 │ entity.Property(e => e.NgayGioKham).HasColumnType("datetime");

3500 │ entity.Property(e => e.NgayHen).HasColumnType("datetime");

3501 │ entity.Property(e => e.NgayKhamTruoc).HasColumnType("datetime");

3502 │ entity.Property(e => e.NgayNhapVien).HasColumnType("datetime");

3503 │ entity.Property(e => e.NgayThuTruongKy).HasColumnType("datetime");

3504 │ entity.Property(e => e.NgayTiepNhan).HasColumnType("datetime");

3505 │ entity.Property(e => e.NgayTruongKhoaKy).HasColumnType("datetime");

3506 │ entity.Property(e => e.NgayYlenhGuiCong)

3507 │ .HasColumnType("datetime")

3508 │ .HasColumnName("NgayYLenhGuiCong");

3509 │ entity.Property(e => e.NhietDo).HasColumnType("decimal(18, 2)");

3510 │ entity.Property(e => e.NhipTho).HasColumnType("decimal(18, 2)");

3511 │ entity.Property(e => e.PhuongTienChuyenVien).HasMaxLength(100);

3512 │ entity.Property(e => e.SoLuTru)

3513 │ .HasMaxLength(20)

3514 │ .IsUnicode(false);

3515 │ entity.Property(e => e.SoVaoVien)

3516 │ .HasMaxLength(20)

3517 │ .IsUnicode(false);

3518 │ entity.Property(e => e.Stt)

3519 │ .HasMaxLength(10)

3520 │ .IsUnicode(false)

3521 │ .HasColumnName("STT");

3522 │ entity.Property(e => e.TenBenhChinh).HasMaxLength(500);

3523 │ entity.Property(e => e.TenBenhChinhGuiCong).HasMaxLength(500);

3524 │ entity.Property(e => e.TenBenhPhu).HasMaxLength(500);

3525 │ entity.Property(e => e.ThanNhan).HasMaxLength(200);

3526 │ entity.Property(e => e.ThoiGianLoc).HasColumnType("decimal(18, 2)");

3527 │ entity.Property(e => e.TinhTrangBenhNhan).HasMaxLength(1000);

3528 │ entity.Property(e => e.Tlrut)

3529 │ .HasColumnType("decimal(18, 2)")

3530 │ .HasColumnName("TLRut");

3531 │ entity.Property(e => e.TlsauLoc)

3532 │ .HasColumnType("decimal(18, 2)")

3533 │ .HasColumnName("TLSauLoc");

3534 │ entity.Property(e => e.Ylenh)

3535 │ .HasMaxLength(2000)

3536 │ .HasColumnName("YLenh");

3537 │ });

3538 │

3539 │ modelBuilder.Entity<KcbThongTinNhapVien>(entity =>

3540 │ {

3541 │ entity.HasKey(e => e.Ma);

3542 │

3543 │ entity.ToTable("kcb\_ThongTinNhapVien");

3544 │

3545 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3546 │ entity.Property(e => e.BenhPhu).HasMaxLength(500);

3547 │ entity.Property(e => e.CacBoPhan).HasMaxLength(2000);

3548 │ entity.Property(e => e.ChuY).HasMaxLength(2000);

3549 │ entity.Property(e => e.ChuanDoanVaoVien).HasMaxLength(2000);

3550 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3551 │ entity.Property(e => e.DaXuLy).HasMaxLength(2000);

3552 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3553 │ entity.Property(e => e.LyDoNhapVien).HasMaxLength(2000);

3554 │ entity.Property(e => e.MaIcdnhapVien).HasColumnName("MaICDNhapVien");

3555 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3556 │ entity.Property(e => e.NgayNhapVien).HasColumnType("datetime");

3557 │ entity.Property(e => e.QuaTrinhBenhLy).HasMaxLength(2000);

3558 │ entity.Property(e => e.TienSuBenh).HasMaxLength(2000);

3559 │ entity.Property(e => e.TienSuGiaDinh).HasMaxLength(2000);

3560 │ entity.Property(e => e.ToanThan).HasMaxLength(2000);

3561 │ entity.Property(e => e.TomTatKetQuaLamSang).HasMaxLength(2000);

3562 │ });

3563 │

3564 │ modelBuilder.Entity<KcbThongTinTaiNan>(entity =>

3565 │ {

3566 │ entity.HasKey(e => e.Ma).HasName("PK\_tn\_ThongTinTaiNan");

3567 │

3568 │ entity.ToTable("kcb\_ThongTinTaiNan");

3569 │

3570 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3571 │ entity.Property(e => e.ChanDoan).HasMaxLength(500);

3572 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3573 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3574 │ entity.Property(e => e.LyDoVaoVien).HasMaxLength(100);

3575 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3576 │ entity.Property(e => e.NoiTaiNan).HasMaxLength(100);

3577 │ entity.Property(e => e.NongDo).HasColumnType("decimal(18, 4)");

3578 │ entity.Property(e => e.ThoiGianTaiNan).HasColumnType("datetime");

3579 │ entity.Property(e => e.TinhTrangRaVien).HasMaxLength(500);

3580 │ entity.Property(e => e.TinhTrangVaoVien).HasMaxLength(500);

3581 │ });

3582 │

3583 │ modelBuilder.Entity<KcbThucHienDvkt>(entity =>

3584 │ {

3585 │ entity.HasKey(e => e.Ma);

3586 │

3587 │ entity.ToTable("kcb\_ThucHienDVKT");

3588 │

3589 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3590 │ entity.Property(e => e.CamKetVeTruocHan).HasMaxLength(250);

3591 │ entity.Property(e => e.ChiSoDieuTri).HasMaxLength(200);

3592 │ entity.Property(e => e.ChuKyBenhNhan).HasMaxLength(200);

3593 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3594 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3595 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

3596 │ entity.Property(e => e.HinhAnh).HasMaxLength(250);

3597 │ entity.Property(e => e.KetLuan).HasMaxLength(500);

3598 │ entity.Property(e => e.MaKtv01).HasColumnName("MaKTV01");

3599 │ entity.Property(e => e.MaKtv02).HasColumnName("MaKTV02");

3600 │ entity.Property(e => e.MaKtv03).HasColumnName("MaKTV03");

3601 │ entity.Property(e => e.MaKtv04).HasColumnName("MaKTV04");

3602 │ entity.Property(e => e.MaKtv05).HasColumnName("MaKTV05");

3603 │ entity.Property(e => e.MaPhieuXuatVtth).HasColumnName("MaPhieuXuatVTTH");

3604 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3605 │ entity.Property(e => e.NgayBenhNhanXacNhan).HasColumnType("datetime");

3606 │ entity.Property(e => e.NgayGioThucHien).HasColumnType("datetime");

3607 │ entity.Property(e => e.NgayNhacGoi).HasColumnType("datetime");

3608 │ entity.Property(e => e.NhietDo).HasColumnType("decimal(18, 2)");

3609 │ entity.Property(e => e.PhanUngKhac).HasMaxLength(500);

3610 │ entity.Property(e => e.XuLy).HasMaxLength(250);

3611 │ });

3612 │

3613 │ modelBuilder.Entity<KcbTiepNhan>(entity =>

3614 │ {

3615 │ entity.HasKey(e => e.Ma);

3616 │

3617 │ entity.ToTable("kcb\_TiepNhan");

3618 │

3619 │ entity.HasIndex(e => e.MaLoaiTiepNhan, "IDX\_KcbTiepNhan\_MaLoaiTiepNhan");

3620 │

3621 │ entity.HasIndex(e => e.MaBenhNhan, "IDX\_kcbTiepNhan\_MaBenhNhan");

3622 │

3623 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3624 │ entity.Property(e => e.BenhPhu).HasMaxLength(250);

3625 │ entity.Property(e => e.CccdnguoiLienHe)

3626 │ .HasMaxLength(30)

3627 │ .IsUnicode(false)

3628 │ .HasColumnName("CCCDNguoiLienHe");

3629 │ entity.Property(e => e.ChuanDoanVaoVien).HasMaxLength(1000);

3630 │ entity.Property(e => e.CongKham).HasColumnType("decimal(18, 2)");

3631 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3632 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3633 │ entity.Property(e => e.DoiTuongBh).HasColumnName("DoiTuongBH");

3634 │ entity.Property(e => e.FilePathGiayNghiOm).HasMaxLength(200);

3635 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

3636 │ entity.Property(e => e.HoTenCha).HasMaxLength(100);

3637 │ entity.Property(e => e.HoTenMe).HasMaxLength(100);

3638 │ entity.Property(e => e.KsdtheBh).HasColumnName("KSDTheBH");

3639 │ entity.Property(e => e.LoiGuiCong).HasMaxLength(1000);

3640 │ entity.Property(e => e.LyDoNhapVien).HasMaxLength(500);

3641 │ entity.Property(e => e.MaCheckIn).HasMaxLength(60);

3642 │ entity.Property(e => e.MaChungTu).HasMaxLength(100);

3643 │ entity.Property(e => e.MaDieuTri).HasColumnType("decimal(18, 0)");

3644 │ entity.Property(e => e.MaGiaoDich).HasMaxLength(50);

3645 │ entity.Property(e => e.MaIcdnhapVien).HasColumnName("MaICDNhapVien");

3646 │ entity.Property(e => e.MaNguoiDaiDienBv).HasColumnName("MaNguoiDaiDienBV");

3647 │ entity.Property(e => e.MienCct).HasColumnName("MienCCT");

3648 │ entity.Property(e => e.MienCctTuNgay).HasColumnType("datetime");

3649 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3650 │ entity.Property(e => e.NgayBacSiKyNghiOm).HasColumnType("datetime");

3651 │ entity.Property(e => e.NgayCheckIn).HasColumnType("datetime");

3652 │ entity.Property(e => e.NgayGui).HasColumnType("datetime");

3653 │ entity.Property(e => e.NgayKetThuc).HasColumnType("datetime");

3654 │ entity.Property(e => e.NgayNhapVien).HasColumnType("datetime");

3655 │ entity.Property(e => e.NgayQtcongBhyt)

3656 │ .HasColumnType("datetime")

3657 │ .HasColumnName("NgayQTCongBHYT");

3658 │ entity.Property(e => e.NgayThuTruongDonViKy).HasColumnType("datetime");

3659 │ entity.Property(e => e.NgayTiepNhan).HasColumnType("datetime");

3660 │ entity.Property(e => e.NghiOmDenNgay).HasColumnType("datetime");

3661 │ entity.Property(e => e.NghiOmTuNgay).HasColumnType("datetime");

3662 │ entity.Property(e => e.NguoiDaiDien).HasMaxLength(100);

3663 │ entity.Property(e => e.NguoiLienHe).HasMaxLength(250);

3664 │ entity.Property(e => e.NoiDkbh)

3665 │ .HasMaxLength(300)

3666 │ .IsUnicode(false)

3667 │ .HasColumnName("NoiDKBH");

3668 │ entity.Property(e => e.NoiLamViec).HasMaxLength(500);

3669 │ entity.Property(e => e.PpdieuTri)

3670 │ .HasMaxLength(500)

3671 │ .HasColumnName("PPDieuTri");

3672 │ entity.Property(e => e.SoBhxh)

3673 │ .HasMaxLength(50)

3674 │ .HasColumnName("SoBHXH");

3675 │ entity.Property(e => e.SoChuyenVien)

3676 │ .HasMaxLength(30)

3677 │ .IsUnicode(false);

3678 │ entity.Property(e => e.SoLuuTru)

3679 │ .HasMaxLength(30)

3680 │ .IsUnicode(false);

3681 │ entity.Property(e => e.SoNgayNghiOm).HasColumnType("decimal(18, 2)");

3682 │ entity.Property(e => e.SoRaVien)

3683 │ .HasMaxLength(30)

3684 │ .IsUnicode(false);

3685 │ entity.Property(e => e.SoSeri)

3686 │ .HasMaxLength(20)

3687 │ .HasComment("");

3688 │ entity.Property(e => e.SoSeriNghiOm).HasMaxLength(50);

3689 │ entity.Property(e => e.SoTheBhyt)

3690 │ .HasMaxLength(50)

3691 │ .IsUnicode(false)

3692 │ .HasColumnName("SoTheBHYT");

3693 │ entity.Property(e => e.SoThuTu)

3694 │ .HasMaxLength(10)

3695 │ .IsUnicode(false);

3696 │ entity.Property(e => e.SoVaoVien)

3697 │ .HasMaxLength(30)

3698 │ .IsUnicode(false);

3699 │ entity.Property(e => e.ThanhToan).HasColumnType("decimal(18, 2)");

3700 │ entity.Property(e => e.ThoiDiemDu5Nam).HasColumnType("datetime");

3701 │ entity.Property(e => e.ThoiHanBatDauBh)

3702 │ .HasColumnType("datetime")

3703 │ .HasColumnName("ThoiHanBatDauBH");

3704 │ entity.Property(e => e.ThoiHanKetThucBh)

3705 │ .HasColumnType("datetime")

3706 │ .HasColumnName("ThoiHanKetThucBH");

3707 │ entity.Property(e => e.ThongTinBh).HasColumnName("ThongTinBH");

3708 │ entity.Property(e => e.TiLeMienGiam).HasColumnType("decimal(18, 2)");

3709 │ entity.Property(e => e.TrangThaiGuiCongBhyt).HasColumnName("TrangThaiGuiCongBHYT");

3710 │ });

3711 │

3712 │ modelBuilder.Entity<KcbToaThuoc>(entity =>

3713 │ {

3714 │ entity.HasKey(e => e.Ma);

3715 │

3716 │ entity.ToTable("kcb\_ToaThuoc");

3717 │

3718 │ entity.HasIndex(e => e.MaKho, "IDX\_kcbToaThuoc\_MaKho");

3719 │

3720 │ entity.HasIndex(e => e.MaPhongBanChuyenDen, "IDX\_kcbToaThuoc\_MaPhongBanChuyenDen");

3721 │

3722 │ entity.HasIndex(e => e.MaThongTinKham, "IDX\_kcbToaThuoc\_MaThongTinKham");

3723 │

3724 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3725 │ entity.Property(e => e.Code).HasMaxLength(50);

3726 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3727 │ entity.Property(e => e.DaTamUng).HasColumnType("decimal(18, 4)");

3728 │ entity.Property(e => e.DaThanhToan).HasColumnType("decimal(18, 4)");

3729 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3730 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

3731 │ entity.Property(e => e.IsThanhToan).HasColumnName("isThanhToan");

3732 │ entity.Property(e => e.IsToaVtyt).HasColumnName("isToaVTYT");

3733 │ entity.Property(e => e.LuuYbatThuong)

3734 │ .HasMaxLength(200)

3735 │ .HasColumnName("LuuYBatThuong");

3736 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3737 │ entity.Property(e => e.MucDoCanhBao).HasMaxLength(50);

3738 │ entity.Property(e => e.NgayBacSiKy).HasColumnType("datetime");

3739 │ entity.Property(e => e.NgayGioPhatThuoc).HasColumnType("datetime");

3740 │ entity.Property(e => e.NgayYlenhGuiCong)

3741 │ .HasColumnType("datetime")

3742 │ .HasColumnName("NgayYLenhGuiCong");

3743 │ entity.Property(e => e.SoNgaySuDung).HasColumnType("decimal(18, 2)");

3744 │ entity.Property(e => e.Stt)

3745 │ .HasMaxLength(20)

3746 │ .IsUnicode(false)

3747 │ .HasColumnName("STT");

3748 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

3749 │ entity.Property(e => e.ThanhTienBh)

3750 │ .HasColumnType("decimal(18, 4)")

3751 │ .HasColumnName("ThanhTienBH");

3752 │ entity.Property(e => e.ThanhTienBhthanhToan)

3753 │ .HasColumnType("decimal(18, 4)")

3754 │ .HasColumnName("ThanhTienBHThanhToan");

3755 │ });

3756 │

3757 │ modelBuilder.Entity<KcbToaThuocMau>(entity =>

3758 │ {

3759 │ entity.HasKey(e => e.Ma);

3760 │

3761 │ entity.ToTable("kcb\_ToaThuocMau");

3762 │

3763 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3764 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3765 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3766 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

3767 │ entity.Property(e => e.IsToaVtyt).HasColumnName("isToaVTYT");

3768 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3769 │ entity.Property(e => e.TenToaThuoc).HasMaxLength(250);

3770 │ });

3771 │

3772 │ modelBuilder.Entity<KcbTrangThaiTiepNhan>(entity =>

3773 │ {

3774 │ entity.HasKey(e => e.Ma);

3775 │

3776 │ entity.ToTable("kcb\_TrangThaiTiepNhan");

3777 │

3778 │ entity.Property(e => e.Code)

3779 │ .HasMaxLength(20)

3780 │ .IsUnicode(false);

3781 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3782 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3783 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3784 │ entity.Property(e => e.Ten).HasMaxLength(150);

3785 │ });

3786 │

3787 │ modelBuilder.Entity<KcbTyLeThanhToan>(entity =>

3788 │ {

3789 │ entity.HasKey(e => e.Ma);

3790 │

3791 │ entity.ToTable("kcb\_TyLeThanhToan");

3792 │

3793 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3794 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3795 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3796 │ entity.Property(e => e.GhiChu).HasMaxLength(50);

3797 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3798 │ entity.Property(e => e.TyLeMienGiam).HasColumnType("decimal(18, 2)");

3799 │ });

3800 │

3801 │ modelBuilder.Entity<KcbXuatKhoVtth>(entity =>

3802 │ {

3803 │ entity.HasKey(e => e.Ma).HasName("PK\_kcb\_CongKhaiDVKT");

3804 │

3805 │ entity.ToTable("kcb\_XuatKhoVTTH");

3806 │

3807 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3808 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3809 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3810 │ entity.Property(e => e.GhiChu).HasMaxLength(100);

3811 │ entity.Property(e => e.MaChiDinh)

3812 │ .HasMaxLength(30)

3813 │ .IsUnicode(false);

3814 │ entity.Property(e => e.MaThucHienDvkt).HasColumnName("MaThucHienDVKT");

3815 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3816 │ entity.Property(e => e.NgayXuat).HasColumnType("datetime");

3817 │ });

3818 │

3819 │ modelBuilder.Entity<KmHinhThucKm>(entity =>

3820 │ {

3821 │ entity.HasKey(e => e.Ma);

3822 │

3823 │ entity.ToTable("km\_HinhThucKM");

3824 │

3825 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3826 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3827 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3828 │ entity.Property(e => e.DienGiai).HasMaxLength(200);

3829 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3830 │ entity.Property(e => e.Ten).HasMaxLength(200);

3831 │ });

3832 │

3833 │ modelBuilder.Entity<KmKhuyenMai>(entity =>

3834 │ {

3835 │ entity.HasKey(e => e.Ma);

3836 │

3837 │ entity.ToTable("km\_KhuyenMai");

3838 │

3839 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3840 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3841 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3842 │ entity.Property(e => e.DenNgay).HasColumnType("datetime");

3843 │ entity.Property(e => e.DichVuApDung).IsUnicode(false);

3844 │ entity.Property(e => e.GiaTri).HasColumnType("decimal(18, 2)");

3845 │ entity.Property(e => e.HinhThucKm).HasColumnName("HinhThucKM");

3846 │ entity.Property(e => e.LoaiKm).HasColumnName("LoaiKM");

3847 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3848 │ entity.Property(e => e.Ten).HasMaxLength(300);

3849 │ entity.Property(e => e.TuNgay).HasColumnType("datetime");

3850 │ });

3851 │

3852 │ modelBuilder.Entity<KskChiTietDichVuHopDong>(entity =>

3853 │ {

3854 │ entity.HasKey(e => e.Ma).HasName("PK\_ksk\_ChiTietDichVu");

3855 │

3856 │ entity.ToTable("ksk\_ChiTietDichVuHopDong");

3857 │

3858 │ entity.HasIndex(e => e.CreatedDate, "IDX\_kskChiTietDichVuHopDong\_CreatedDate");

3859 │

3860 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3861 │ entity.Property(e => e.CoChiDinhCdha).HasColumnName("CoChiDinhCDHA");

3862 │ entity.Property(e => e.Code).HasMaxLength(30);

3863 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3864 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3865 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 2)");

3866 │ entity.Property(e => e.DonGiaBan).HasColumnType("decimal(18, 2)");

3867 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

3868 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

3869 │ entity.Property(e => e.MaKtvthucHien).HasColumnName("MaKTVThucHien");

3870 │ entity.Property(e => e.MaPhieuDvkt)

3871 │ .HasMaxLength(30)

3872 │ .IsUnicode(false)

3873 │ .HasColumnName("MaPhieuDVKT");

3874 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3875 │ entity.Property(e => e.NgayChiDinh).HasColumnType("datetime");

3876 │ entity.Property(e => e.NgayGioGoiKham).HasColumnType("datetime");

3877 │ entity.Property(e => e.NgayGioTiepNhan).HasColumnType("datetime");

3878 │ entity.Property(e => e.NgayHenTraKetQua).HasColumnType("datetime");

3879 │ entity.Property(e => e.NgayThucHien).HasColumnType("datetime");

3880 │ entity.Property(e => e.PhuCapBacSi01).HasColumnType("decimal(18, 0)");

3881 │ entity.Property(e => e.PhuCapBacSi02).HasColumnType("decimal(18, 0)");

3882 │ entity.Property(e => e.PhuCapKtv01)

3883 │ .HasColumnType("decimal(18, 0)")

3884 │ .HasColumnName("PhuCapKTV01");

3885 │ entity.Property(e => e.PhuCapKtv02)

3886 │ .HasColumnType("decimal(18, 0)")

3887 │ .HasColumnName("PhuCapKTV02");

3888 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 2)");

3889 │ entity.Property(e => e.ThanhToan).HasColumnType("decimal(18, 4)");

3890 │ });

3891 │

3892 │ modelBuilder.Entity<KskChiTietGoiDichVu>(entity =>

3893 │ {

3894 │ entity.HasKey(e => e.Ma).HasName("PK\_ser\_ChiTietNhomDichVuKSK");

3895 │

3896 │ entity.ToTable("ksk\_ChiTietGoiDichVu");

3897 │

3898 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3899 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3900 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3901 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 4)");

3902 │ entity.Property(e => e.DonGiaBan).HasColumnType("decimal(18, 4)");

3903 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

3904 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3905 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

3906 │ });

3907 │

3908 │ modelBuilder.Entity<KskChiTietHopDong>(entity =>

3909 │ {

3910 │ entity.HasKey(e => e.Ma);

3911 │

3912 │ entity.ToTable("ksk\_ChiTietHopDong");

3913 │

3914 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3915 │ entity.Property(e => e.Code)

3916 │ .HasMaxLength(20)

3917 │ .IsUnicode(false);

3918 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3919 │ entity.Property(e => e.DaKhamTq).HasColumnName("DaKhamTQ");

3920 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3921 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

3922 │ entity.Property(e => e.KetLuan).HasMaxLength(200);

3923 │ entity.Property(e => e.LinkFileKetQua).HasMaxLength(200);

3924 │ entity.Property(e => e.MaNhom).HasMaxLength(50);

3925 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3926 │ entity.Property(e => e.Msnv)

3927 │ .HasMaxLength(50)

3928 │ .HasColumnName("MSNV");

3929 │ entity.Property(e => e.NgayKham).HasColumnType("datetime");

3930 │ entity.Property(e => e.NgayKiemTraKham).HasColumnType("datetime");

3931 │ entity.Property(e => e.SoTt).HasColumnName("SoTT");

3932 │ entity.Property(e => e.ThongTinKhac).HasMaxLength(500);

3933 │ });

3934 │

3935 │ modelBuilder.Entity<KskCongTy>(entity =>

3936 │ {

3937 │ entity.HasKey(e => e.Ma);

3938 │

3939 │ entity.ToTable("ksk\_CongTy");

3940 │

3941 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3942 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3943 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3944 │ entity.Property(e => e.DiaChi).HasMaxLength(300);

3945 │ entity.Property(e => e.Email).HasMaxLength(50);

3946 │ entity.Property(e => e.MaSoThue).HasMaxLength(30);

3947 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3948 │ entity.Property(e => e.NguoiLienHe).HasMaxLength(100);

3949 │ entity.Property(e => e.SoDienThoai).HasMaxLength(20);

3950 │ entity.Property(e => e.Ten).HasMaxLength(300);

3951 │ });

3952 │

3953 │ modelBuilder.Entity<KskGoiDichVu>(entity =>

3954 │ {

3955 │ entity.HasKey(e => e.Ma).HasName("PK\_ser\_NhomDichVuKSK");

3956 │

3957 │ entity.ToTable("ksk\_GoiDichVu");

3958 │

3959 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3960 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3961 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3962 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

3963 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3964 │ entity.Property(e => e.Ten).HasMaxLength(250);

3965 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

3966 │ });

3967 │

3968 │ modelBuilder.Entity<KskHangMucKham>(entity =>

3969 │ {

3970 │ entity.HasKey(e => e.Ma);

3971 │

3972 │ entity.ToTable("ksk\_HangMucKham");

3973 │

3974 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3975 │ entity.Property(e => e.CongThuc)

3976 │ .HasMaxLength(2000)

3977 │ .IsUnicode(false);

3978 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3979 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3980 │ entity.Property(e => e.IdText)

3981 │ .HasMaxLength(20)

3982 │ .IsUnicode(false)

3983 │ .HasColumnName("idText");

3984 │ entity.Property(e => e.Kq).HasColumnName("KQ");

3985 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

3986 │ entity.Property(e => e.Ten).HasMaxLength(1000);

3987 │ });

3988 │

3989 │ modelBuilder.Entity<KskHopDong>(entity =>

3990 │ {

3991 │ entity.HasKey(e => e.Ma);

3992 │

3993 │ entity.ToTable("ksk\_HopDong");

3994 │

3995 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

3996 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

3997 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

3998 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

3999 │ entity.Property(e => e.GiaTri).HasColumnType("decimal(18, 4)");

4000 │ entity.Property(e => e.KetQuaCopy).HasMaxLength(500);

4001 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4002 │ entity.Property(e => e.NgayHetHan).HasColumnType("datetime");

4003 │ entity.Property(e => e.NgayHieuLuc).HasColumnType("datetime");

4004 │ entity.Property(e => e.NgayHopDong).HasColumnType("datetime");

4005 │ entity.Property(e => e.SoHopDong)

4006 │ .HasMaxLength(50)

4007 │ .IsUnicode(false);

4008 │ entity.Property(e => e.TamUng).HasColumnType("decimal(18, 4)");

4009 │ });

4010 │

4011 │ modelBuilder.Entity<KskKetQuaKhamTq>(entity =>

4012 │ {

4013 │ entity.HasKey(e => e.Ma);

4014 │

4015 │ entity.ToTable("ksk\_KetQuaKhamTQ");

4016 │

4017 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4018 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4019 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4020 │ entity.Property(e => e.KetQua).HasMaxLength(500);

4021 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4022 │ entity.Property(e => e.PhanLoaiKq)

4023 │ .HasMaxLength(50)

4024 │ .HasColumnName("PhanLoaiKQ");

4025 │ entity.Property(e => e.TenHangMuc).HasMaxLength(500);

4026 │ });

4027 │

4028 │ modelBuilder.Entity<KskMauKetQua>(entity =>

4029 │ {

4030 │ entity.HasKey(e => e.Ma);

4031 │

4032 │ entity.ToTable("ksk\_MauKetQua");

4033 │

4034 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4035 │ entity.Property(e => e.Code)

4036 │ .HasMaxLength(50)

4037 │ .IsUnicode(false);

4038 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4039 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4040 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4041 │ entity.Property(e => e.Ten).HasMaxLength(500);

4042 │ });

4043 │

4044 │ modelBuilder.Entity<KskPhanLoai>(entity =>

4045 │ {

4046 │ entity.HasKey(e => e.Ma);

4047 │

4048 │ entity.ToTable("ksk\_PhanLoai");

4049 │

4050 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4051 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4052 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4053 │ entity.Property(e => e.DienGiai).HasMaxLength(1000);

4054 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4055 │ entity.Property(e => e.Ten).HasMaxLength(100);

4056 │ });

4057 │

4058 │ modelBuilder.Entity<KskThamSoKetQua>(entity =>

4059 │ {

4060 │ entity.HasKey(e => e.Ma);

4061 │

4062 │ entity.ToTable("ksk\_ThamSoKetQua");

4063 │

4064 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4065 │ entity.Property(e => e.Code).HasMaxLength(50);

4066 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4067 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4068 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4069 │ entity.Property(e => e.Ten).HasMaxLength(100);

4070 │ });

4071 │

4072 │ modelBuilder.Entity<KskXepLoaiCanNang>(entity =>

4073 │ {

4074 │ entity.HasKey(e => e.Ma);

4075 │

4076 │ entity.ToTable("ksk\_XepLoaiCanNang");

4077 │

4078 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4079 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4080 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4081 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4082 │ });

4083 │

4084 │ modelBuilder.Entity<KskXepLoaiChieuCao>(entity =>

4085 │ {

4086 │ entity.HasKey(e => e.Ma);

4087 │

4088 │ entity.ToTable("ksk\_XepLoaiChieuCao");

4089 │

4090 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4091 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4092 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4093 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4094 │ });

4095 │

4096 │ modelBuilder.Entity<LogCallApipacs>(entity =>

4097 │ {

4098 │ entity.HasKey(e => e.Ma);

4099 │

4100 │ entity.ToTable("log\_CallAPIPacs");

4101 │

4102 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4103 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4104 │ entity.Property(e => e.Error).HasMaxLength(1000);

4105 │ entity.Property(e => e.Method).HasMaxLength(500);

4106 │ entity.Property(e => e.Request).HasMaxLength(2000);

4107 │ entity.Property(e => e.RequestTime).HasColumnType("datetime");

4108 │ entity.Property(e => e.Response).HasMaxLength(2000);

4109 │ entity.Property(e => e.ResponseTime).HasColumnType("datetime");

4110 │ entity.Property(e => e.Url)

4111 │ .HasMaxLength(100)

4112 │ .HasColumnName("url");

4113 │ });

4114 │

4115 │ modelBuilder.Entity<LogConnectPosbidv>(entity =>

4116 │ {

4117 │ entity.HasKey(e => e.Ma);

4118 │

4119 │ entity.ToTable("log\_ConnectPOSBIDV");

4120 │

4121 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4122 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4123 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4124 │ entity.Property(e => e.Error).HasMaxLength(1000);

4125 │ entity.Property(e => e.Method).HasMaxLength(500);

4126 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4127 │ entity.Property(e => e.Request).HasMaxLength(2000);

4128 │ entity.Property(e => e.RequestTime).HasColumnType("datetime");

4129 │ entity.Property(e => e.Response).HasMaxLength(2000);

4130 │ entity.Property(e => e.Url).HasMaxLength(300);

4131 │ });

4132 │

4133 │ modelBuilder.Entity<LogEcrResponse>(entity =>

4134 │ {

4135 │ entity.HasKey(e => e.Ma);

4136 │

4137 │ entity.ToTable("log\_EcrResponse");

4138 │

4139 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4140 │ entity.Property(e => e.ClientId)

4141 │ .HasMaxLength(60)

4142 │ .IsUnicode(false)

4143 │ .HasColumnName("ClientID");

4144 │ entity.Property(e => e.Command).HasMaxLength(50);

4145 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4146 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4147 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4148 │ entity.Property(e => e.RequestId)

4149 │ .HasMaxLength(60)

4150 │ .IsUnicode(false)

4151 │ .HasColumnName("RequestID");

4152 │ entity.Property(e => e.Status)

4153 │ .HasMaxLength(20)

4154 │ .IsUnicode(false);

4155 │ });

4156 │

4157 │ modelBuilder.Entity<LogEcrResult>(entity =>

4158 │ {

4159 │ entity.HasKey(e => e.Ma).HasName("PK\_EcrResultLog");

4160 │

4161 │ entity.ToTable("log\_EcrResult");

4162 │

4163 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4164 │ entity.Property(e => e.Cmd)

4165 │ .HasMaxLength(20)

4166 │ .IsUnicode(false)

4167 │ .HasColumnName("cmd");

4168 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4169 │ entity.Property(e => e.MainId)

4170 │ .HasMaxLength(20)

4171 │ .IsUnicode(false)

4172 │ .HasColumnName("mainID");

4173 │ entity.Property(e => e.Message)

4174 │ .HasMaxLength(200)

4175 │ .HasColumnName("message");

4176 │ entity.Property(e => e.Result).HasColumnName("result");

4177 │ entity.Property(e => e.UserId).HasColumnName("UserID");

4178 │ });

4179 │

4180 │ modelBuilder.Entity<LogEcrTransInfo>(entity =>

4181 │ {

4182 │ entity.HasKey(e => e.Ma);

4183 │

4184 │ entity.ToTable("log\_EcrTransInfo");

4185 │

4186 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4187 │ entity.Property(e => e.Amount)

4188 │ .HasMaxLength(20)

4189 │ .IsUnicode(false);

4190 │ entity.Property(e => e.ApprovalCode)

4191 │ .HasMaxLength(20)

4192 │ .IsUnicode(false);

4193 │ entity.Property(e => e.BatchNo)

4194 │ .HasMaxLength(20)

4195 │ .IsUnicode(false);

4196 │ entity.Property(e => e.CardHolder)

4197 │ .HasMaxLength(30)

4198 │ .IsUnicode(false);

4199 │ entity.Property(e => e.CardInput)

4200 │ .HasMaxLength(30)

4201 │ .IsUnicode(false);

4202 │ entity.Property(e => e.CardNo)

4203 │ .HasMaxLength(20)

4204 │ .IsUnicode(false);

4205 │ entity.Property(e => e.CardType)

4206 │ .HasMaxLength(30)

4207 │ .IsUnicode(false);

4208 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4209 │ entity.Property(e => e.CurrencyCode)

4210 │ .HasMaxLength(20)

4211 │ .IsUnicode(false);

4212 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4213 │ entity.Property(e => e.EmvAid)

4214 │ .HasMaxLength(30)

4215 │ .IsUnicode(false)

4216 │ .HasColumnName("EmvAID");

4217 │ entity.Property(e => e.EmvAppName)

4218 │ .HasMaxLength(100)

4219 │ .IsUnicode(false);

4220 │ entity.Property(e => e.EmvTc)

4221 │ .HasMaxLength(30)

4222 │ .IsUnicode(false)

4223 │ .HasColumnName("EmvTC");

4224 │ entity.Property(e => e.ExpireDate)

4225 │ .HasMaxLength(20)

4226 │ .IsUnicode(false);

4227 │ entity.Property(e => e.Mid)

4228 │ .HasMaxLength(20)

4229 │ .IsUnicode(false);

4230 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4231 │ entity.Property(e => e.PosSerial)

4232 │ .HasMaxLength(30)

4233 │ .IsUnicode(false);

4234 │ entity.Property(e => e.ReceiptNo)

4235 │ .HasMaxLength(30)

4236 │ .IsUnicode(false);

4237 │ entity.Property(e => e.RefNo)

4238 │ .HasMaxLength(20)

4239 │ .IsUnicode(false);

4240 │ entity.Property(e => e.ReturnCode)

4241 │ .HasMaxLength(20)

4242 │ .IsUnicode(false);

4243 │ entity.Property(e => e.Stan)

4244 │ .HasMaxLength(50)

4245 │ .IsUnicode(false)

4246 │ .HasColumnName("STAN");

4247 │ entity.Property(e => e.Tid)

4248 │ .HasMaxLength(20)

4249 │ .IsUnicode(false)

4250 │ .HasColumnName("TID");

4251 │ entity.Property(e => e.Time).HasColumnType("datetime");

4252 │ entity.Property(e => e.TransName)

4253 │ .HasMaxLength(30)

4254 │ .IsUnicode(false);

4255 │ entity.Property(e => e.TransStatus)

4256 │ .HasMaxLength(100)

4257 │ .IsUnicode(false);

4258 │ entity.Property(e => e.TransType)

4259 │ .HasMaxLength(20)

4260 │ .IsUnicode(false);

4261 │ });

4262 │

4263 │ modelBuilder.Entity<LogGoiTenBenhNhan>(entity =>

4264 │ {

4265 │ entity.HasKey(e => e.Ma);

4266 │

4267 │ entity.ToTable("log\_GoiTenBenhNhan");

4268 │

4269 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4270 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4271 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4272 │ entity.Property(e => e.MaYte)

4273 │ .HasMaxLength(50)

4274 │ .IsUnicode(false)

4275 │ .HasColumnName("MaYTe");

4276 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4277 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

4278 │ entity.Property(e => e.NoiDungGoi).HasMaxLength(600);

4279 │ entity.Property(e => e.Stt)

4280 │ .HasMaxLength(10)

4281 │ .IsUnicode(false)

4282 │ .HasColumnName("STT");

4283 │ entity.Property(e => e.TenBenhNhan).HasMaxLength(200);

4284 │ });

4285 │

4286 │ modelBuilder.Entity<LogGoiTenNhanh>(entity =>

4287 │ {

4288 │ entity.HasKey(e => e.Ma);

4289 │

4290 │ entity.ToTable("log\_GoiTenNhanh");

4291 │

4292 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4293 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4294 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4295 │ entity.Property(e => e.MaYte)

4296 │ .HasMaxLength(50)

4297 │ .IsUnicode(false)

4298 │ .HasColumnName("MaYTe");

4299 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4300 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

4301 │ entity.Property(e => e.NoiDungGoi).HasMaxLength(300);

4302 │ entity.Property(e => e.Stt)

4303 │ .HasMaxLength(10)

4304 │ .IsUnicode(false)

4305 │ .HasColumnName("STT");

4306 │ entity.Property(e => e.TenBenhNhan).HasMaxLength(200);

4307 │ });

4308 │

4309 │ modelBuilder.Entity<LogHoSoGuiCong>(entity =>

4310 │ {

4311 │ entity.HasKey(e => e.Ma);

4312 │

4313 │ entity.ToTable("log\_HoSoGuiCong");

4314 │

4315 │ entity.HasIndex(e => e.MaGiaoDich, "IDX\_log\_HoSoGuiCong\_MaGiaoDich");

4316 │

4317 │ entity.HasIndex(e => e.MaTiepNhan, "IDX\_log\_HoSoGuiCong\_MaTiepNhan");

4318 │

4319 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4320 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4321 │ entity.Property(e => e.LinkFile).HasMaxLength(200);

4322 │ entity.Property(e => e.LoaiHoSo).HasMaxLength(50);

4323 │ entity.Property(e => e.MaGiaoDich).HasMaxLength(100);

4324 │ });

4325 │

4326 │ modelBuilder.Entity<LogLichSuGopMaBenhNhan>(entity =>

4327 │ {

4328 │ entity.HasKey(e => e.Ma);

4329 │

4330 │ entity.ToTable("log\_LichSuGopMaBenhNhan");

4331 │

4332 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4333 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4334 │ });

4335 │

4336 │ modelBuilder.Entity<LogMapEcrData>(entity =>

4337 │ {

4338 │ entity.HasKey(e => e.Ma).HasName("PK\_log\_MapErcData");

4339 │

4340 │ entity.ToTable("log\_MapEcrData");

4341 │

4342 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4343 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4344 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4345 │ entity.Property(e => e.LastLogId).HasColumnName("LastLogID");

4346 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4347 │ entity.Property(e => e.Price).HasColumnType("decimal(18, 2)");

4348 │ entity.Property(e => e.ReceiptNo)

4349 │ .HasMaxLength(50)

4350 │ .IsUnicode(false);

4351 │ entity.Property(e => e.RequestId).HasMaxLength(50);

4352 │ });

4353 │

4354 │ modelBuilder.Entity<LogRisResult>(entity =>

4355 │ {

4356 │ entity.HasKey(e => e.Ma);

4357 │

4358 │ entity.ToTable("log\_RisResult");

4359 │

4360 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4361 │ entity.Property(e => e.Cmd)

4362 │ .HasMaxLength(20)

4363 │ .IsUnicode(false)

4364 │ .HasColumnName("cmd");

4365 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4366 │ entity.Property(e => e.MainId)

4367 │ .HasMaxLength(20)

4368 │ .IsUnicode(false)

4369 │ .HasColumnName("mainID");

4370 │ entity.Property(e => e.Message)

4371 │ .HasMaxLength(200)

4372 │ .HasColumnName("message");

4373 │ entity.Property(e => e.Result).HasColumnName("result");

4374 │ entity.Property(e => e.UserId).HasColumnName("UserID");

4375 │ });

4376 │

4377 │ modelBuilder.Entity<MedAdr>(entity =>

4378 │ {

4379 │ entity.HasKey(e => e.Ma);

4380 │

4381 │ entity.ToTable("med\_ADR");

4382 │

4383 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4384 │ entity.Property(e => e.BinhLuanCanBoYte)

4385 │ .HasMaxLength(500)

4386 │ .HasColumnName("BinhLuanCanBoYTe");

4387 │ entity.Property(e => e.CacXetNghiemLienQuan).HasMaxLength(500);

4388 │ entity.Property(e => e.CachXuTri).HasMaxLength(500);

4389 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4390 │ entity.Property(e => e.DanhGiaKhac).HasMaxLength(500);

4391 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4392 │ entity.Property(e => e.MoTaBieuHienAdr)

4393 │ .HasMaxLength(500)

4394 │ .HasColumnName("MoTaBieuHienADR");

4395 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4396 │ entity.Property(e => e.NgayBaoCao).HasColumnType("datetime");

4397 │ entity.Property(e => e.NgayXuatHienPhanUng).HasColumnType("datetime");

4398 │ entity.Property(e => e.NgheNghiepCv)

4399 │ .HasMaxLength(200)

4400 │ .HasColumnName("NgheNghiepCV");

4401 │ entity.Property(e => e.PhanUngXuatHienBaoLau).HasMaxLength(500);

4402 │ entity.Property(e => e.ThamDinhAdr).HasColumnName("ThamDinhADR");

4403 │ entity.Property(e => e.ThamDinhAdrkhac)

4404 │ .HasMaxLength(500)

4405 │ .HasColumnName("ThamDinhADRKhac");

4406 │ entity.Property(e => e.TienSuDiUng).HasMaxLength(500);

4407 │ });

4408 │

4409 │ modelBuilder.Entity<MedBanLe>(entity =>

4410 │ {

4411 │ entity.HasKey(e => e.Ma);

4412 │

4413 │ entity.ToTable("med\_BanLe");

4414 │

4415 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4416 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4417 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4418 │ entity.Property(e => e.DiaChi).HasMaxLength(500);

4419 │ entity.Property(e => e.HinhThucTt).HasColumnName("HinhThucTT");

4420 │ entity.Property(e => e.HoTenBenhNhan).HasMaxLength(200);

4421 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4422 │ entity.Property(e => e.NgayBan).HasColumnType("datetime");

4423 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

4424 │ entity.Property(e => e.SoDienThoai)

4425 │ .HasMaxLength(20)

4426 │ .IsUnicode(false);

4427 │ entity.Property(e => e.SoHoaDon).HasMaxLength(50);

4428 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

4429 │ });

4430 │

4431 │ modelBuilder.Entity<MedChiTietAdr>(entity =>

4432 │ {

4433 │ entity.HasKey(e => e.Ma);

4434 │

4435 │ entity.ToTable("med\_ChiTietADR");

4436 │

4437 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4438 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4439 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4440 │ entity.Property(e => e.DuongDung).HasMaxLength(200);

4441 │ entity.Property(e => e.LieuDung).HasMaxLength(200);

4442 │ entity.Property(e => e.LyDoDung).HasMaxLength(200);

4443 │ entity.Property(e => e.MaAdr).HasColumnName("MaADR");

4444 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4445 │ entity.Property(e => e.NgayBatDau).HasColumnType("datetime");

4446 │ entity.Property(e => e.NgayKetThuc).HasColumnType("datetime");

4447 │ entity.Property(e => e.SoLanDung).HasMaxLength(200);

4448 │ entity.Property(e => e.SoLo).HasMaxLength(200);

4449 │ });

4450 │

4451 │ modelBuilder.Entity<MedChiTietBanLe>(entity =>

4452 │ {

4453 │ entity.HasKey(e => e.Ma);

4454 │

4455 │ entity.ToTable("med\_ChiTietBanLe");

4456 │

4457 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4458 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4459 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4460 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 4)");

4461 │ entity.Property(e => e.DonGiaBh)

4462 │ .HasColumnType("decimal(18, 4)")

4463 │ .HasColumnName("DonGiaBH");

4464 │ entity.Property(e => e.DonGiaBhtt)

4465 │ .HasColumnType("decimal(18, 4)")

4466 │ .HasColumnName("DonGiaBHTT");

4467 │ entity.Property(e => e.MaCtnhap).HasColumnName("MaCTNhap");

4468 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

4469 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4470 │ entity.Property(e => e.PhaiThu).HasColumnType("decimal(18, 4)");

4471 │ entity.Property(e => e.SoLo).HasMaxLength(50);

4472 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 4)");

4473 │ entity.Property(e => e.Stt).HasColumnName("STT");

4474 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

4475 │ entity.Property(e => e.ThanhTienBhtt)

4476 │ .HasColumnType("decimal(18, 4)")

4477 │ .HasColumnName("ThanhTienBHTT");

4478 │ });

4479 │

4480 │ modelBuilder.Entity<MedChiTietCkcuoiKy>(entity =>

4481 │ {

4482 │ entity.HasKey(e => e.Ma);

4483 │

4484 │ entity.ToTable("med\_ChiTietCKCuoiKy");

4485 │

4486 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4487 │ entity.Property(e => e.ChietKhauPer).HasColumnType("decimal(18, 2)");

4488 │ entity.Property(e => e.ChietKhauTm)

4489 │ .HasColumnType("decimal(18, 2)")

4490 │ .HasColumnName("ChietKhauTM");

4491 │ entity.Property(e => e.CksauThue).HasColumnName("CKSauThue");

4492 │ entity.Property(e => e.ConLai).HasColumnType("decimal(18, 2)");

4493 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4494 │ entity.Property(e => e.DaThanhToan).HasColumnType("decimal(18, 2)");

4495 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4496 │ entity.Property(e => e.MaNcc).HasColumnName("MaNCC");

4497 │ entity.Property(e => e.MaThanhToanCk).HasColumnName("MaThanhToanCK");

4498 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4499 │ entity.Property(e => e.TienChietKhau).HasColumnType("decimal(18, 2)");

4500 │ entity.Property(e => e.TriGiaNhapSauThue).HasColumnType("decimal(18, 2)");

4501 │ entity.Property(e => e.TriGiaNhapTruocThue).HasColumnType("decimal(18, 2)");

4502 │ });

4503 │

4504 │ modelBuilder.Entity<MedChiTietHopDong>(entity =>

4505 │ {

4506 │ entity.HasKey(e => e.Ma);

4507 │

4508 │ entity.ToTable("med\_ChiTietHopDong");

4509 │

4510 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4511 │ entity.Property(e => e.ChietKhauDoanhSo).HasColumnType("decimal(18, 2)");

4512 │ entity.Property(e => e.ChietKhauPer).HasColumnType("decimal(18, 2)");

4513 │ entity.Property(e => e.ChietKhauTm)

4514 │ .HasColumnType("decimal(18, 2)")

4515 │ .HasColumnName("ChietKhauTM");

4516 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4517 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4518 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 4)");

4519 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

4520 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

4521 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4522 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 2)");

4523 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

4524 │ });

4525 │

4526 │ modelBuilder.Entity<MedChiTietKiemKe>(entity =>

4527 │ {

4528 │ entity.HasKey(e => e.Ma);

4529 │

4530 │ entity.ToTable("med\_ChiTietKiemKe");

4531 │

4532 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4533 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4534 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4535 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

4536 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

4537 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4538 │ entity.Property(e => e.SoLuongKiemKe).HasColumnType("decimal(18, 4)");

4539 │ entity.Property(e => e.SoLuongTon).HasColumnType("decimal(18, 4)");

4540 │ });

4541 │

4542 │ modelBuilder.Entity<MedChiTietNhapKho>(entity =>

4543 │ {

4544 │ entity.HasKey(e => e.Ma).HasName("PK\_med\_ChiTietHoaDon");

4545 │

4546 │ entity.ToTable("med\_ChiTietNhapKho");

4547 │

4548 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4549 │ entity.Property(e => e.Bh).HasColumnName("BH");

4550 │ entity.Property(e => e.ChietKhauPer).HasColumnType("decimal(18, 4)");

4551 │ entity.Property(e => e.ChietKhauSauVat).HasColumnName("ChietKhauSauVAT");

4552 │ entity.Property(e => e.ChietKhauTm)

4553 │ .HasColumnType("decimal(18, 4)")

4554 │ .HasColumnName("ChietKhauTM");

4555 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4556 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4557 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 4)");

4558 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

4559 │ entity.Property(e => e.HanMucNo).HasColumnType("decimal(18, 2)");

4560 │ entity.Property(e => e.HanSuDung).HasColumnType("datetime");

4561 │ entity.Property(e => e.MaCtnhap).HasColumnName("MaCTNhap");

4562 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

4563 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4564 │ entity.Property(e => e.NgaySanXuat).HasColumnType("datetime");

4565 │ entity.Property(e => e.SoLo)

4566 │ .HasMaxLength(100)

4567 │ .IsUnicode(false);

4568 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 2)");

4569 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

4570 │ entity.Property(e => e.ThueVat)

4571 │ .HasColumnType("decimal(18, 4)")

4572 │ .HasColumnName("ThueVAT");

4573 │ entity.Property(e => e.TienChietKhau).HasColumnType("decimal(18, 4)");

4574 │ entity.Property(e => e.TienThueVat)

4575 │ .HasColumnType("decimal(18, 4)")

4576 │ .HasColumnName("TienThueVAT");

4577 │ entity.Property(e => e.TongThanhTien).HasColumnType("decimal(18, 4)");

4578 │ });

4579 │

4580 │ modelBuilder.Entity<MedChiTietThanhToanChietKhau>(entity =>

4581 │ {

4582 │ entity.HasKey(e => e.Ma);

4583 │

4584 │ entity.ToTable("med\_ChiTietThanhToanChietKhau");

4585 │

4586 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4587 │ entity.Property(e => e.ConLai).HasColumnType("decimal(18, 2)");

4588 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4589 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4590 │ entity.Property(e => e.MaThanhToanCk).HasColumnName("MaThanhToanCK");

4591 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4592 │ entity.Property(e => e.SoTienPhaiThu).HasColumnType("decimal(18, 2)");

4593 │ entity.Property(e => e.SoTienThanhToan).HasColumnType("decimal(18, 2)");

4594 │ });

4595 │

4596 │ modelBuilder.Entity<MedChiTietTonKhoKiemKe>(entity =>

4597 │ {

4598 │ entity.HasKey(e => e.Ma);

4599 │

4600 │ entity.ToTable("med\_ChiTietTonKhoKiemKe");

4601 │

4602 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4603 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4604 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4605 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

4606 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

4607 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4608 │ entity.Property(e => e.SoLuongTon).HasColumnType("decimal(18, 4)");

4609 │ });

4610 │

4611 │ modelBuilder.Entity<MedChiTietTuongTac>(entity =>

4612 │ {

4613 │ entity.HasKey(e => e.Ma);

4614 │

4615 │ entity.ToTable("med\_ChiTietTuongTac");

4616 │

4617 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4618 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4619 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4620 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4621 │ });

4622 │

4623 │ modelBuilder.Entity<MedChiTietXuatKho>(entity =>

4624 │ {

4625 │ entity.HasKey(e => e.Ma);

4626 │

4627 │ entity.ToTable("med\_ChiTietXuatKho");

4628 │

4629 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4630 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4631 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4632 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 4)");

4633 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

4634 │ entity.Property(e => e.HanSuDung).HasColumnType("datetime");

4635 │ entity.Property(e => e.MaCtnhapKho).HasColumnName("MaCTNhapKho");

4636 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

4637 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4638 │ entity.Property(e => e.SoLo)

4639 │ .HasMaxLength(50)

4640 │ .IsUnicode(false);

4641 │ entity.Property(e => e.SoLuongThucXuat).HasColumnType("decimal(18, 4)");

4642 │ entity.Property(e => e.SoLuongYeuCau).HasColumnType("decimal(18, 4)");

4643 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 0)");

4644 │ });

4645 │

4646 │ modelBuilder.Entity<MedChietKhauCuoiKy>(entity =>

4647 │ {

4648 │ entity.HasKey(e => e.Ma);

4649 │

4650 │ entity.ToTable("med\_ChietKhauCuoiKy");

4651 │

4652 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4653 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4654 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4655 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

4656 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4657 │ entity.Property(e => e.NgayLap).HasColumnType("datetime");

4658 │ entity.Property(e => e.SoPhieu).HasMaxLength(50);

4659 │ });

4660 │

4661 │ modelBuilder.Entity<MedDangBaoChe>(entity =>

4662 │ {

4663 │ entity.HasKey(e => e.Ma);

4664 │

4665 │ entity.ToTable("med\_DangBaoChe");

4666 │

4667 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4668 │ entity.Property(e => e.Code).HasMaxLength(30);

4669 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4670 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4671 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4672 │ entity.Property(e => e.Ten).HasMaxLength(300);

4673 │ });

4674 │

4675 │ modelBuilder.Entity<MedDanhMuc>(entity =>

4676 │ {

4677 │ entity.HasKey(e => e.Ma);

4678 │

4679 │ entity.ToTable("med\_DanhMuc");

4680 │

4681 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4682 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4683 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4684 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4685 │ entity.Property(e => e.Ten).HasMaxLength(250);

4686 │ });

4687 │

4688 │ modelBuilder.Entity<MedDuongDung>(entity =>

4689 │ {

4690 │ entity.HasKey(e => e.Ma);

4691 │

4692 │ entity.ToTable("med\_DuongDung");

4693 │

4694 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4695 │ entity.Property(e => e.Code)

4696 │ .HasMaxLength(50)

4697 │ .IsUnicode(false);

4698 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4699 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4700 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4701 │ entity.Property(e => e.Ten).HasMaxLength(100);

4702 │ });

4703 │

4704 │ modelBuilder.Entity<MedHangHoa>(entity =>

4705 │ {

4706 │ entity.HasKey(e => e.Ma);

4707 │

4708 │ entity.ToTable("med\_HangHoa");

4709 │

4710 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4711 │ entity.Property(e => e.Code)

4712 │ .HasMaxLength(50)

4713 │ .IsUnicode(false);

4714 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4715 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4716 │ entity.Property(e => e.HamLuong).HasMaxLength(200);

4717 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

4718 │ entity.Property(e => e.MoTa).HasMaxLength(1000);

4719 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4720 │ entity.Property(e => e.ParentId).HasColumnName("ParentID");

4721 │ entity.Property(e => e.Ten).HasMaxLength(1000);

4722 │ entity.Property(e => e.TenHoatChat).HasMaxLength(1000);

4723 │ });

4724 │

4725 │ modelBuilder.Entity<MedHoatChat>(entity =>

4726 │ {

4727 │ entity.HasKey(e => e.Ma);

4728 │

4729 │ entity.ToTable("med\_HoatChat");

4730 │

4731 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4732 │ entity.Property(e => e.Code)

4733 │ .HasMaxLength(50)

4734 │ .IsUnicode(false);

4735 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4736 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4737 │ entity.Property(e => e.MaChanDoan)

4738 │ .HasMaxLength(50)

4739 │ .IsUnicode(false);

4740 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4741 │ entity.Property(e => e.Ten).HasMaxLength(100);

4742 │ });

4743 │

4744 │ modelBuilder.Entity<MedHopDong>(entity =>

4745 │ {

4746 │ entity.HasKey(e => e.Ma);

4747 │

4748 │ entity.ToTable("med\_HopDong");

4749 │

4750 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4751 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4752 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4753 │ entity.Property(e => e.DiaChiNlh)

4754 │ .HasMaxLength(250)

4755 │ .HasColumnName("DiaChiNLH");

4756 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

4757 │ entity.Property(e => e.HanMucNo).HasColumnType("decimal(18, 2)");

4758 │ entity.Property(e => e.HinhAnh).HasMaxLength(2000);

4759 │ entity.Property(e => e.MaLoaiHd).HasColumnName("MaLoaiHD");

4760 │ entity.Property(e => e.MaNhaCc).HasColumnName("MaNhaCC");

4761 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4762 │ entity.Property(e => e.NgayHetHan).HasColumnType("datetime");

4763 │ entity.Property(e => e.NgayHopDong).HasColumnType("datetime");

4764 │ entity.Property(e => e.NguoiLienHe).HasMaxLength(200);

4765 │ entity.Property(e => e.SoDienThoaiNlh)

4766 │ .HasMaxLength(50)

4767 │ .HasColumnName("SoDienThoaiNLH");

4768 │ entity.Property(e => e.SoHopDong)

4769 │ .HasMaxLength(100)

4770 │ .IsUnicode(false);

4771 │ });

4772 │

4773 │ modelBuilder.Entity<MedKiemKe>(entity =>

4774 │ {

4775 │ entity.HasKey(e => e.Ma);

4776 │

4777 │ entity.ToTable("med\_KiemKe");

4778 │

4779 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4780 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4781 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4782 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

4783 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4784 │ entity.Property(e => e.NgayKiemKe).HasColumnType("datetime");

4785 │ });

4786 │

4787 │ modelBuilder.Entity<MedLichSuVatTu>(entity =>

4788 │ {

4789 │ entity.HasKey(e => e.Ma);

4790 │

4791 │ entity.ToTable("med\_LichSuVatTu");

4792 │

4793 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4794 │ entity.Property(e => e.Bhxh).HasColumnName("BHXH");

4795 │ entity.Property(e => e.Code)

4796 │ .HasMaxLength(50)

4797 │ .IsUnicode(false);

4798 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4799 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4800 │ entity.Property(e => e.DongGoi).HasMaxLength(250);

4801 │ entity.Property(e => e.GiaBanBh)

4802 │ .HasColumnType("decimal(18, 4)")

4803 │ .HasColumnName("GiaBanBH");

4804 │ entity.Property(e => e.GiaBanDv)

4805 │ .HasColumnType("decimal(18, 4)")

4806 │ .HasColumnName("GiaBanDV");

4807 │ entity.Property(e => e.GiaBanNhaThuoc).HasColumnType("decimal(18, 4)");

4808 │ entity.Property(e => e.GiaBanNn)

4809 │ .HasColumnType("decimal(18, 4)")

4810 │ .HasColumnName("GiaBanNN");

4811 │ entity.Property(e => e.GiaNhap).HasColumnType("decimal(18, 4)");

4812 │ entity.Property(e => e.HamLuong).HasMaxLength(250);

4813 │ entity.Property(e => e.MaAnhXa)

4814 │ .HasMaxLength(50)

4815 │ .IsUnicode(false);

4816 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

4817 │ entity.Property(e => e.MaNhaCc).HasColumnName("MaNhaCC");

4818 │ entity.Property(e => e.MaNhaSx).HasColumnName("MaNhaSX");

4819 │ entity.Property(e => e.MaNuocSx).HasColumnName("MaNuocSX");

4820 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4821 │ entity.Property(e => e.NgayCongBo).HasColumnType("datetime");

4822 │ entity.Property(e => e.NgayHetHan).HasColumnType("datetime");

4823 │ entity.Property(e => e.QuyetDinh).HasMaxLength(150);

4824 │ entity.Property(e => e.SoDangKy).HasMaxLength(100);

4825 │ entity.Property(e => e.SoLuongSd).HasColumnName("SoLuongSD");

4826 │ entity.Property(e => e.Ten).HasMaxLength(500);

4827 │ entity.Property(e => e.TenAnhXa).HasMaxLength(450);

4828 │ entity.Property(e => e.TenBh)

4829 │ .HasMaxLength(500)

4830 │ .HasColumnName("TenBH");

4831 │ entity.Property(e => e.TenVietTat).HasMaxLength(250);

4832 │ entity.Property(e => e.TyLeThanhToan).HasColumnType("decimal(18, 4)");

4833 │ });

4834 │

4835 │ modelBuilder.Entity<MedLoaiHopDong>(entity =>

4836 │ {

4837 │ entity.HasKey(e => e.Ma).HasName("PK\_med\_LoaiHopDong\_1");

4838 │

4839 │ entity.ToTable("med\_LoaiHopDong");

4840 │

4841 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4842 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4843 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4844 │ entity.Property(e => e.Ten).HasMaxLength(200);

4845 │ });

4846 │

4847 │ modelBuilder.Entity<MedLoaiNhapKho>(entity =>

4848 │ {

4849 │ entity.HasKey(e => e.Ma);

4850 │

4851 │ entity.ToTable("med\_LoaiNhapKho");

4852 │

4853 │ entity.Property(e => e.Code).HasMaxLength(30);

4854 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4855 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4856 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4857 │ entity.Property(e => e.Ten).HasMaxLength(250);

4858 │ });

4859 │

4860 │ modelBuilder.Entity<MedLoaiVt>(entity =>

4861 │ {

4862 │ entity.HasKey(e => e.Ma);

4863 │

4864 │ entity.ToTable("med\_LoaiVT");

4865 │

4866 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4867 │ entity.Property(e => e.Code)

4868 │ .HasMaxLength(50)

4869 │ .IsUnicode(false);

4870 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4871 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4872 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4873 │ entity.Property(e => e.Ten).HasMaxLength(1000);

4874 │ entity.Property(e => e.TenToaThuoc).HasMaxLength(500);

4875 │ });

4876 │

4877 │ modelBuilder.Entity<MedLoaiXuatKho>(entity =>

4878 │ {

4879 │ entity.HasKey(e => e.Ma);

4880 │

4881 │ entity.ToTable("med\_LoaiXuatKho");

4882 │

4883 │ entity.Property(e => e.Code).HasMaxLength(30);

4884 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4885 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4886 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4887 │ entity.Property(e => e.Ten).HasMaxLength(250);

4888 │ });

4889 │

4890 │ modelBuilder.Entity<MedMims>(entity =>

4891 │ {

4892 │ entity.HasKey(e => e.Ma);

4893 │

4894 │ entity.ToTable("Med\_MIMS");

4895 │

4896 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4897 │ entity.Property(e => e.MaAnhXa).HasMaxLength(100);

4898 │ entity.Property(e => e.MaMims)

4899 │ .HasMaxLength(100)

4900 │ .HasColumnName("MaMIMS");

4901 │ entity.Property(e => e.Type)

4902 │ .HasMaxLength(100)

4903 │ .IsFixedLength();

4904 │ });

4905 │

4906 │ modelBuilder.Entity<MedNhaCungCap>(entity =>

4907 │ {

4908 │ entity.HasKey(e => e.Ma);

4909 │

4910 │ entity.ToTable("med\_NhaCungCap");

4911 │

4912 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4913 │ entity.Property(e => e.Code)

4914 │ .HasMaxLength(50)

4915 │ .IsUnicode(false);

4916 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4917 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4918 │ entity.Property(e => e.DenNgay).HasColumnType("datetime");

4919 │ entity.Property(e => e.DiaChi).HasMaxLength(450);

4920 │ entity.Property(e => e.DoanhSoMua).HasColumnType("decimal(18, 2)");

4921 │ entity.Property(e => e.Email).HasMaxLength(250);

4922 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

4923 │ entity.Property(e => e.HanMucNo).HasColumnType("decimal(18, 5)");

4924 │ entity.Property(e => e.MaSoThue)

4925 │ .HasMaxLength(20)

4926 │ .IsUnicode(false);

4927 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4928 │ entity.Property(e => e.NguoiLienHe).HasMaxLength(250);

4929 │ entity.Property(e => e.SoDienThoai)

4930 │ .HasMaxLength(20)

4931 │ .IsUnicode(false);

4932 │ entity.Property(e => e.SoDienThoaiNlh)

4933 │ .HasMaxLength(20)

4934 │ .IsUnicode(false)

4935 │ .HasColumnName("SoDienThoaiNLH");

4936 │ entity.Property(e => e.Ten).HasMaxLength(450);

4937 │ entity.Property(e => e.TuNgay).HasColumnType("datetime");

4938 │ });

4939 │

4940 │ modelBuilder.Entity<MedNhaSx>(entity =>

4941 │ {

4942 │ entity.HasKey(e => e.Ma);

4943 │

4944 │ entity.ToTable("med\_NhaSX");

4945 │

4946 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4947 │ entity.Property(e => e.Code)

4948 │ .HasMaxLength(50)

4949 │ .IsUnicode(false);

4950 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4951 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4952 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4953 │ entity.Property(e => e.Ten).HasMaxLength(500);

4954 │ });

4955 │

4956 │ modelBuilder.Entity<MedNhapKho>(entity =>

4957 │ {

4958 │ entity.HasKey(e => e.Ma).HasName("PK\_med\_HoaDon");

4959 │

4960 │ entity.ToTable("med\_NhapKho");

4961 │

4962 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4963 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4964 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4965 │ entity.Property(e => e.DienGiai).HasMaxLength(500);

4966 │ entity.Property(e => e.KyHieuHoaDon).HasMaxLength(20);

4967 │ entity.Property(e => e.MaNhaCc).HasColumnName("MaNhaCC");

4968 │ entity.Property(e => e.MaPhieuTongHopCk).HasColumnName("MaPhieuTongHopCK");

4969 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

4970 │ entity.Property(e => e.NgayHetHanTt)

4971 │ .HasColumnType("datetime")

4972 │ .HasColumnName("NgayHetHanTT");

4973 │ entity.Property(e => e.NgayNhapKho).HasColumnType("datetime");

4974 │ entity.Property(e => e.NgayXacNhan).HasColumnType("datetime");

4975 │ entity.Property(e => e.PhaiTra).HasColumnType("decimal(18, 4)");

4976 │ entity.Property(e => e.SoChungTu)

4977 │ .HasMaxLength(20)

4978 │ .IsUnicode(false);

4979 │ entity.Property(e => e.SoPhieu).HasMaxLength(50);

4980 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

4981 │ entity.Property(e => e.TienChietKhau).HasColumnType("decimal(18, 4)");

4982 │ entity.Property(e => e.TienThueVat)

4983 │ .HasColumnType("decimal(18, 4)")

4984 │ .HasColumnName("TienThueVAT");

4985 │ });

4986 │

4987 │ modelBuilder.Entity<MedNhomVt>(entity =>

4988 │ {

4989 │ entity.HasKey(e => e.Ma);

4990 │

4991 │ entity.ToTable("med\_NhomVT");

4992 │

4993 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

4994 │ entity.Property(e => e.Code)

4995 │ .HasMaxLength(50)

4996 │ .IsUnicode(false);

4997 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

4998 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

4999 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5000 │ entity.Property(e => e.Ten).HasMaxLength(100);

5001 │ entity.Property(e => e.TenToaThuoc).HasMaxLength(200);

5002 │ });

5003 │

5004 │ modelBuilder.Entity<MedNuocSx>(entity =>

5005 │ {

5006 │ entity.HasKey(e => e.Ma);

5007 │

5008 │ entity.ToTable("med\_NuocSX");

5009 │

5010 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5011 │ entity.Property(e => e.Code)

5012 │ .HasMaxLength(50)

5013 │ .IsUnicode(false);

5014 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5015 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5016 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5017 │ entity.Property(e => e.Ten).HasMaxLength(1000);

5018 │ });

5019 │

5020 │ modelBuilder.Entity<MedThanhToanChietKhau>(entity =>

5021 │ {

5022 │ entity.HasKey(e => e.Ma);

5023 │

5024 │ entity.ToTable("med\_ThanhToanChietKhau");

5025 │

5026 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5027 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5028 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5029 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

5030 │ entity.Property(e => e.HinhThucTt).HasColumnName("HinhThucTT");

5031 │ entity.Property(e => e.MaNhaCc).HasColumnName("MaNhaCC");

5032 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5033 │ entity.Property(e => e.NgayThanhToan).HasColumnType("datetime");

5034 │ entity.Property(e => e.SoPhieu)

5035 │ .HasMaxLength(30)

5036 │ .IsUnicode(false);

5037 │ entity.Property(e => e.SoTienThanhToan).HasColumnType("decimal(18, 2)");

5038 │ });

5039 │

5040 │ modelBuilder.Entity<MedThuocAnhXa>(entity =>

5041 │ {

5042 │ entity.HasKey(e => e.Ma);

5043 │

5044 │ entity.ToTable("med\_ThuocAnhXa");

5045 │

5046 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5047 │ entity.Property(e => e.BoPhanVt)

5048 │ .HasMaxLength(255)

5049 │ .HasColumnName("BO\_PHAN\_VT");

5050 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5051 │ entity.Property(e => e.DangBaoChe)

5052 │ .HasMaxLength(255)

5053 │ .HasColumnName("DANG\_BAO\_CHE");

5054 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5055 │ entity.Property(e => e.DenNgay)

5056 │ .HasMaxLength(255)

5057 │ .HasColumnName("DEN\_NGAY");

5058 │ entity.Property(e => e.Denngay1)

5059 │ .HasMaxLength(255)

5060 │ .HasColumnName("DENNGAY");

5061 │ entity.Property(e => e.DonGia).HasColumnName("DON\_GIA");

5062 │ entity.Property(e => e.DonGiaBh).HasColumnName("DON\_GIA\_BH");

5063 │ entity.Property(e => e.DonViTinh)

5064 │ .HasMaxLength(255)

5065 │ .HasColumnName("DON\_VI\_TINH");

5066 │ entity.Property(e => e.DuongDung)

5067 │ .HasMaxLength(255)

5068 │ .HasColumnName("DUONG\_DUNG");

5069 │ entity.Property(e => e.HamLuong)

5070 │ .HasMaxLength(500)

5071 │ .HasColumnName("HAM\_LUONG");

5072 │ entity.Property(e => e.HtThau)

5073 │ .HasMaxLength(255)

5074 │ .HasColumnName("HT\_THAU");

5075 │ entity.Property(e => e.Id).HasColumnName("ID");

5076 │ entity.Property(e => e.LoaiThau).HasColumnName("LOAI\_THAU");

5077 │ entity.Property(e => e.LoaiThuoc).HasColumnName("LOAI\_THUOC");

5078 │ entity.Property(e => e.MaCskcb)

5079 │ .HasMaxLength(255)

5080 │ .HasColumnName("MA\_CSKCB");

5081 │ entity.Property(e => e.MaDlCb)

5082 │ .HasMaxLength(255)

5083 │ .HasColumnName("MA\_DL\_CB");

5084 │ entity.Property(e => e.MaDlNhap)

5085 │ .HasMaxLength(255)

5086 │ .HasColumnName("MA\_DL\_NHAP");

5087 │ entity.Property(e => e.MaDuongDung)

5088 │ .HasMaxLength(255)

5089 │ .HasColumnName("MA\_DUONG\_DUNG");

5090 │ entity.Property(e => e.MaDvkt)

5091 │ .HasMaxLength(255)

5092 │ .HasColumnName("MA\_DVKT");

5093 │ entity.Property(e => e.MaThuoc)

5094 │ .HasMaxLength(255)

5095 │ .HasColumnName("MA\_THUOC");

5096 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5097 │ entity.Property(e => e.NguonGoc)

5098 │ .HasMaxLength(255)

5099 │ .HasColumnName("NGUON\_GOC");

5100 │ entity.Property(e => e.NhaSx)

5101 │ .HasMaxLength(255)

5102 │ .HasColumnName("NHA\_SX");

5103 │ entity.Property(e => e.NhaThau)

5104 │ .HasMaxLength(255)

5105 │ .HasColumnName("NHA\_THAU");

5106 │ entity.Property(e => e.NuocSx)

5107 │ .HasMaxLength(255)

5108 │ .HasColumnName("NUOC\_SX");

5109 │ entity.Property(e => e.PpChebien)

5110 │ .HasMaxLength(255)

5111 │ .HasColumnName("PP\_CHEBIEN");

5112 │ entity.Property(e => e.QuyCach)

5113 │ .HasMaxLength(255)

5114 │ .HasColumnName("QUY\_CACH");

5115 │ entity.Property(e => e.SoDangKy)

5116 │ .HasMaxLength(255)

5117 │ .HasColumnName("SO\_DANG\_KY");

5118 │ entity.Property(e => e.SoLuong).HasColumnName("SO\_LUONG");

5119 │ entity.Property(e => e.Stt).HasColumnName("STT");

5120 │ entity.Property(e => e.Tccl)

5121 │ .HasMaxLength(255)

5122 │ .HasColumnName("TCCL");

5123 │ entity.Property(e => e.TenHoatChat)

5124 │ .HasMaxLength(500)

5125 │ .HasColumnName("TEN\_HOAT\_CHAT");

5126 │ entity.Property(e => e.TenKhoaHoc)

5127 │ .HasMaxLength(255)

5128 │ .HasColumnName("TEN\_KHOA\_HOC");

5129 │ entity.Property(e => e.TenThuoc)

5130 │ .HasMaxLength(500)

5131 │ .HasColumnName("TEN\_THUOC");

5132 │ entity.Property(e => e.TlhhBq)

5133 │ .HasMaxLength(255)

5134 │ .HasColumnName("TLHH\_BQ");

5135 │ entity.Property(e => e.TlhhCb)

5136 │ .HasMaxLength(255)

5137 │ .HasColumnName("TLHH\_CB");

5138 │ entity.Property(e => e.TtThau)

5139 │ .HasMaxLength(255)

5140 │ .HasColumnName("TT\_THAU");

5141 │ entity.Property(e => e.TuNgay)

5142 │ .HasMaxLength(255)

5143 │ .HasColumnName("TU\_NGAY");

5144 │ });

5145 │

5146 │ modelBuilder.Entity<MedTonKho>(entity =>

5147 │ {

5148 │ entity.HasKey(e => new { e.Ma, e.Nam, e.Thang, e.MaKho, e.MaCtnhap, e.MaVatTu });

5149 │

5150 │ entity.ToTable("med\_TonKho");

5151 │

5152 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5153 │ entity.Property(e => e.MaCtnhap).HasColumnName("MaCTNhap");

5154 │ entity.Property(e => e.Bh).HasColumnName("BH");

5155 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

5156 │ entity.Property(e => e.GiaNhap).HasColumnType("decimal(18, 3)");

5157 │ entity.Property(e => e.HanSuDung).HasColumnType("datetime");

5158 │ entity.Property(e => e.NgayNhapKho).HasColumnType("datetime");

5159 │ entity.Property(e => e.SoLuongDauKy).HasColumnType("decimal(18, 4)");

5160 │ entity.Property(e => e.SoLuongNhap).HasColumnType("decimal(18, 4)");

5161 │ entity.Property(e => e.SoLuongTon).HasColumnType("decimal(18, 4)");

5162 │ entity.Property(e => e.SoLuongXuat).HasColumnType("decimal(18, 4)");

5163 │ entity.Property(e => e.SoLuongXuatTam).HasColumnType("decimal(18, 4)");

5164 │ entity.Property(e => e.SoLuongXuatTamChuaTh)

5165 │ .HasColumnType("decimal(18, 4)")

5166 │ .HasColumnName("SoLuongXuatTamChuaTH");

5167 │ });

5168 │

5169 │ modelBuilder.Entity<MedTonKhoNhaThuoc>(entity =>

5170 │ {

5171 │ entity.HasKey(e => e.Ma);

5172 │

5173 │ entity.ToTable("med\_TonKhoNhaThuoc");

5174 │

5175 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5176 │ entity.Property(e => e.Bh).HasColumnName("BH");

5177 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

5178 │ entity.Property(e => e.GiaNhap).HasColumnType("decimal(18, 3)");

5179 │ entity.Property(e => e.HanSuDung).HasColumnType("datetime");

5180 │ entity.Property(e => e.MaCtnhap).HasColumnName("MaCTNhap");

5181 │ entity.Property(e => e.NgayNhapKho).HasColumnType("datetime");

5182 │ entity.Property(e => e.SoLuongDauKy).HasColumnType("decimal(18, 4)");

5183 │ entity.Property(e => e.SoLuongNhap).HasColumnType("decimal(18, 4)");

5184 │ entity.Property(e => e.SoLuongTon).HasColumnType("decimal(18, 4)");

5185 │ entity.Property(e => e.SoLuongXuat).HasColumnType("decimal(18, 4)");

5186 │ entity.Property(e => e.SoLuongXuatTam).HasColumnType("decimal(18, 4)");

5187 │ entity.Property(e => e.SoLuongXuatTamChuaTh)

5188 │ .HasColumnType("decimal(18, 4)")

5189 │ .HasColumnName("SoLuongXuatTamChuaTH");

5190 │ });

5191 │

5192 │ modelBuilder.Entity<MedTonKhoThucTe>(entity =>

5193 │ {

5194 │ entity.HasKey(e => e.Ma);

5195 │

5196 │ entity.ToTable("med\_TonKhoThucTe");

5197 │

5198 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5199 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

5200 │ entity.Property(e => e.GiaNhap).HasColumnType("decimal(18, 3)");

5201 │ entity.Property(e => e.MaCtnhap).HasColumnName("MaCTNhap");

5202 │ entity.Property(e => e.SoLuongDauKy).HasColumnType("decimal(18, 4)");

5203 │ entity.Property(e => e.SoLuongNhap).HasColumnType("decimal(18, 4)");

5204 │ entity.Property(e => e.SoLuongTon).HasColumnType("decimal(18, 4)");

5205 │ entity.Property(e => e.SoLuongXuat).HasColumnType("decimal(18, 4)");

5206 │ });

5207 │

5208 │ modelBuilder.Entity<MedTrangThaiNhapKho>(entity =>

5209 │ {

5210 │ entity.HasKey(e => e.Ma);

5211 │

5212 │ entity.ToTable("med\_TrangThaiNhapKho");

5213 │

5214 │ entity.Property(e => e.Ma).ValueGeneratedNever();

5215 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5216 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5217 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5218 │ entity.Property(e => e.Ten).HasMaxLength(150);

5219 │ });

5220 │

5221 │ modelBuilder.Entity<MedTrangThaiXuatKho>(entity =>

5222 │ {

5223 │ entity.HasKey(e => e.Ma).HasName("PK\_med\_TrangThaiXuatKho\_1");

5224 │

5225 │ entity.ToTable("med\_TrangThaiXuatKho");

5226 │

5227 │ entity.Property(e => e.Ma).ValueGeneratedNever();

5228 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5229 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5230 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5231 │ entity.Property(e => e.Ten).HasMaxLength(150);

5232 │ });

5233 │

5234 │ modelBuilder.Entity<MedTuongTacThuoc>(entity =>

5235 │ {

5236 │ entity.HasKey(e => e.Ma);

5237 │

5238 │ entity.ToTable("med\_TuongTacThuoc");

5239 │

5240 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5241 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5242 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5243 │ entity.Property(e => e.DienGiai).HasMaxLength(500);

5244 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5245 │ entity.Property(e => e.Ten).HasMaxLength(250);

5246 │ });

5247 │

5248 │ modelBuilder.Entity<MedVatTu>(entity =>

5249 │ {

5250 │ entity.HasKey(e => e.Ma);

5251 │

5252 │ entity.ToTable("med\_VatTu");

5253 │

5254 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5255 │ entity.Property(e => e.Bhxh).HasColumnName("BHXH");

5256 │ entity.Property(e => e.ChietKhauPer).HasColumnType("decimal(18, 2)");

5257 │ entity.Property(e => e.ChietKhauTm)

5258 │ .HasColumnType("decimal(18, 2)")

5259 │ .HasColumnName("ChietKhauTM");

5260 │ entity.Property(e => e.CksauThue).HasColumnName("CKSauThue");

5261 │ entity.Property(e => e.Code)

5262 │ .HasMaxLength(50)

5263 │ .IsUnicode(false);

5264 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5265 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5266 │ entity.Property(e => e.DongGoi).HasMaxLength(250);

5267 │ entity.Property(e => e.GiaBanBh)

5268 │ .HasColumnType("decimal(18, 4)")

5269 │ .HasColumnName("GiaBanBH");

5270 │ entity.Property(e => e.GiaBanDv)

5271 │ .HasColumnType("decimal(18, 4)")

5272 │ .HasColumnName("GiaBanDV");

5273 │ entity.Property(e => e.GiaBanNhaThuoc).HasColumnType("decimal(18, 4)");

5274 │ entity.Property(e => e.GiaBanNn)

5275 │ .HasColumnType("decimal(18, 4)")

5276 │ .HasColumnName("GiaBanNN");

5277 │ entity.Property(e => e.GiaNhap).HasColumnType("decimal(18, 4)");

5278 │ entity.Property(e => e.HamLuong).HasMaxLength(1000);

5279 │ entity.Property(e => e.IdanhXa).HasColumnName("IDAnhXa");

5280 │ entity.Property(e => e.MaAnhXa)

5281 │ .HasMaxLength(50)

5282 │ .IsUnicode(false);

5283 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

5284 │ entity.Property(e => e.MaNhaCc).HasColumnName("MaNhaCC");

5285 │ entity.Property(e => e.MaNhaSx).HasColumnName("MaNhaSX");

5286 │ entity.Property(e => e.MaNuocSx).HasColumnName("MaNuocSX");

5287 │ entity.Property(e => e.MaPhanMemCu).HasMaxLength(50);

5288 │ entity.Property(e => e.MaVach)

5289 │ .HasMaxLength(30)

5290 │ .IsUnicode(false);

5291 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5292 │ entity.Property(e => e.NgayCongBo).HasColumnType("datetime");

5293 │ entity.Property(e => e.NgayHetHan).HasColumnType("datetime");

5294 │ entity.Property(e => e.QuyetDinh).HasMaxLength(150);

5295 │ entity.Property(e => e.SoDangKy).HasMaxLength(100);

5296 │ entity.Property(e => e.SoLuongSd).HasColumnName("SoLuongSD");

5297 │ entity.Property(e => e.Ten).HasMaxLength(500);

5298 │ entity.Property(e => e.TenAnhXa).HasMaxLength(450);

5299 │ entity.Property(e => e.TenBh)

5300 │ .HasMaxLength(500)

5301 │ .HasColumnName("TenBH");

5302 │ entity.Property(e => e.TenVietTat).HasMaxLength(250);

5303 │ entity.Property(e => e.ThueVat)

5304 │ .HasColumnType("decimal(18, 0)")

5305 │ .HasColumnName("ThueVAT");

5306 │ entity.Property(e => e.TiLeThanhToanBh)

5307 │ .HasColumnType("decimal(18, 0)")

5308 │ .HasColumnName("TiLeThanhToanBH");

5309 │ entity.Property(e => e.TtThau).HasMaxLength(50);

5310 │ entity.Property(e => e.TyLeThanhToan).HasColumnType("decimal(18, 4)");

5311 │ entity.Property(e => e.VacxinId).HasColumnName("VacxinID");

5312 │ });

5313 │

5314 │ modelBuilder.Entity<MedVatTuAnhXa>(entity =>

5315 │ {

5316 │ entity.HasKey(e => e.Ma);

5317 │

5318 │ entity.ToTable("med\_VatTuAnhXa");

5319 │

5320 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5321 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5322 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5323 │ entity.Property(e => e.DenNgayHd)

5324 │ .HasMaxLength(255)

5325 │ .HasColumnName("DEN\_NGAY\_HD");

5326 │ entity.Property(e => e.Denngay)

5327 │ .HasMaxLength(255)

5328 │ .HasColumnName("DENNGAY");

5329 │ entity.Property(e => e.DinhMuc)

5330 │ .HasMaxLength(255)

5331 │ .HasColumnName("DINH\_MUC");

5332 │ entity.Property(e => e.DonGia).HasColumnName("DON\_GIA");

5333 │ entity.Property(e => e.DonGiaBh).HasColumnName("DON\_GIA\_BH");

5334 │ entity.Property(e => e.DonViTinh)

5335 │ .HasMaxLength(255)

5336 │ .HasColumnName("DON\_VI\_TINH");

5337 │ entity.Property(e => e.HangSx)

5338 │ .HasMaxLength(255)

5339 │ .HasColumnName("HANG\_SX");

5340 │ entity.Property(e => e.HtThau)

5341 │ .HasMaxLength(255)

5342 │ .HasColumnName("HT\_THAU");

5343 │ entity.Property(e => e.Id).HasColumnName("ID");

5344 │ entity.Property(e => e.LoaiThau).HasColumnName("LOAI\_THAU");

5345 │ entity.Property(e => e.MaCskcb)

5346 │ .HasMaxLength(255)

5347 │ .HasColumnName("MA\_CSKCB");

5348 │ entity.Property(e => e.MaHieu)

5349 │ .HasMaxLength(255)

5350 │ .HasColumnName("MA\_HIEU");

5351 │ entity.Property(e => e.MaVatTu)

5352 │ .HasMaxLength(255)

5353 │ .HasColumnName("MA\_VAT\_TU");

5354 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5355 │ entity.Property(e => e.NhaThau)

5356 │ .HasMaxLength(255)

5357 │ .HasColumnName("NHA\_THAU");

5358 │ entity.Property(e => e.NhomVatTu)

5359 │ .HasMaxLength(255)

5360 │ .HasColumnName("NHOM\_VAT\_TU");

5361 │ entity.Property(e => e.NuocSx)

5362 │ .HasMaxLength(255)

5363 │ .HasColumnName("NUOC\_SX");

5364 │ entity.Property(e => e.QuyCach)

5365 │ .HasMaxLength(255)

5366 │ .HasColumnName("QUY\_CACH");

5367 │ entity.Property(e => e.SoLuong).HasColumnName("SO\_LUONG");

5368 │ entity.Property(e => e.Stt).HasColumnName("STT");

5369 │ entity.Property(e => e.TenVatTu)

5370 │ .HasMaxLength(255)

5371 │ .HasColumnName("TEN\_VAT\_TU");

5372 │ entity.Property(e => e.TtThau)

5373 │ .HasMaxLength(255)

5374 │ .HasColumnName("TT\_THAU");

5375 │ entity.Property(e => e.TuNgay)

5376 │ .HasMaxLength(255)

5377 │ .HasColumnName("TU\_NGAY");

5378 │ entity.Property(e => e.TyleTtBh).HasColumnName("TYLE\_TT\_BH");

5379 │ });

5380 │

5381 │ modelBuilder.Entity<MedVatTuQuyDoiDvt>(entity =>

5382 │ {

5383 │ entity.HasKey(e => e.Ma);

5384 │

5385 │ entity.ToTable("med\_VatTuQuyDoiDVT");

5386 │

5387 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5388 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5389 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5390 │ entity.Property(e => e.MaDvtnhapKho).HasColumnName("MaDVTNhapKho");

5391 │ entity.Property(e => e.MaDvttonKho).HasColumnName("MaDVTTonKho");

5392 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5393 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 2)");

5394 │ entity.Property(e => e.SoLuongQuyDoi).HasColumnType("decimal(18, 2)");

5395 │ });

5396 │

5397 │ modelBuilder.Entity<MedXuatKho>(entity =>

5398 │ {

5399 │ entity.HasKey(e => e.Ma);

5400 │

5401 │ entity.ToTable("med\_XuatKho");

5402 │

5403 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5404 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5405 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5406 │ entity.Property(e => e.DienGiai).HasMaxLength(250);

5407 │ entity.Property(e => e.MaHoanTra).IsUnicode(false);

5408 │ entity.Property(e => e.MaThucHienYlenh).HasColumnName("MaThucHienYLenh");

5409 │ entity.Property(e => e.MaToaThuoc).IsUnicode(false);

5410 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5411 │ entity.Property(e => e.NgayDuyet).HasColumnType("datetime");

5412 │ entity.Property(e => e.NgayDuyetThucTe).HasColumnType("datetime");

5413 │ entity.Property(e => e.NgayLap).HasColumnType("datetime");

5414 │ entity.Property(e => e.SoPhieu).HasMaxLength(50);

5415 │ });

5416 │

5417 │ modelBuilder.Entity<MesThongBaoApp>(entity =>

5418 │ {

5419 │ entity.HasKey(e => e.Ma);

5420 │

5421 │ entity.ToTable("mes\_ThongBaoApp");

5422 │

5423 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5424 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5425 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5426 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5427 │ entity.Property(e => e.NoiDung).HasMaxLength(1000);

5428 │ entity.Property(e => e.TieuDe).HasMaxLength(200);

5429 │ });

5430 │

5431 │ modelBuilder.Entity<NtBangCamKet>(entity =>

5432 │ {

5433 │ entity.HasKey(e => e.Ma);

5434 │

5435 │ entity.ToTable("nt\_BangCamKet");

5436 │

5437 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5438 │ entity.Property(e => e.ChuKyBacSiGayMe).HasMaxLength(200);

5439 │ entity.Property(e => e.ChuKyBacSiThucHien).HasMaxLength(200);

5440 │ entity.Property(e => e.ChuKyNguoiXacNhan).HasMaxLength(200);

5441 │ entity.Property(e => e.ChuKyNhanVien).HasMaxLength(200);

5442 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5443 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5444 │ entity.Property(e => e.DiaChiNguoiXacNhan).HasMaxLength(200);

5445 │ entity.Property(e => e.FilePath).HasMaxLength(200);

5446 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

5447 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5448 │ entity.Property(e => e.NgayBacSiGayMeKy).HasColumnType("datetime");

5449 │ entity.Property(e => e.NgayBacSiThucHienKy).HasColumnType("datetime");

5450 │ entity.Property(e => e.NgayNhanVienKy).HasColumnType("datetime");

5451 │ entity.Property(e => e.NgayXacNhan).HasColumnType("datetime");

5452 │ entity.Property(e => e.TenNguoiXacNhan).HasMaxLength(200);

5453 │ });

5454 │

5455 │ modelBuilder.Entity<NtBieuDoChuyenDa>(entity =>

5456 │ {

5457 │ entity.HasKey(e => e.Ma);

5458 │

5459 │ entity.ToTable("nt\_BieuDoChuyenDa");

5460 │

5461 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5462 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5463 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5464 │ entity.Property(e => e.MangOiDaVo).HasMaxLength(200);

5465 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5466 │ entity.Property(e => e.ThoiGianBatDauPhaTichCuc).HasColumnType("datetime");

5467 │ });

5468 │

5469 │ modelBuilder.Entity<NtCheDoChamSoc>(entity =>

5470 │ {

5471 │ entity.HasKey(e => e.Ma);

5472 │

5473 │ entity.ToTable("nt\_CheDoChamSoc");

5474 │

5475 │ entity.Property(e => e.Code)

5476 │ .HasMaxLength(20)

5477 │ .IsUnicode(false);

5478 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5479 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5480 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5481 │ entity.Property(e => e.Ten).HasMaxLength(50);

5482 │ });

5483 │

5484 │ modelBuilder.Entity<NtChiSoSinhTon>(entity =>

5485 │ {

5486 │ entity.HasKey(e => e.Ma);

5487 │

5488 │ entity.ToTable("nt\_ChiSoSinhTon");

5489 │

5490 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5491 │ entity.Property(e => e.Code)

5492 │ .HasMaxLength(30)

5493 │ .IsUnicode(false);

5494 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5495 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5496 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5497 │ entity.Property(e => e.Ten).HasMaxLength(50);

5498 │ entity.Property(e => e.TenDvt)

5499 │ .HasMaxLength(50)

5500 │ .HasColumnName("TenDVT");

5501 │ });

5502 │

5503 │ modelBuilder.Entity<NtChiTietBieuDoChuyenDa>(entity =>

5504 │ {

5505 │ entity.HasKey(e => e.Ma);

5506 │

5507 │ entity.ToTable("nt\_ChiTietBieuDoChuyenDa");

5508 │

5509 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5510 │ entity.Property(e => e.CoTuCung).HasColumnType("decimal(18, 0)");

5511 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5512 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5513 │ entity.Property(e => e.DoChongKhop).HasMaxLength(50);

5514 │ entity.Property(e => e.DoLotCuaDau).HasColumnType("decimal(18, 0)");

5515 │ entity.Property(e => e.LuongNuocTieu).HasColumnType("decimal(18, 0)");

5516 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5517 │ entity.Property(e => e.NhipTimThai).HasColumnType("decimal(18, 0)");

5518 │ entity.Property(e => e.NuocOi).HasMaxLength(50);

5519 │ entity.Property(e => e.SoGiotOxytocin).HasColumnType("decimal(18, 0)");

5520 │ entity.Property(e => e.ThanNhiet).HasColumnType("decimal(18, 1)");

5521 │ entity.Property(e => e.ThoiGian).HasColumnType("datetime");

5522 │ entity.Property(e => e.ThuocVatTuTruyen).HasMaxLength(500);

5523 │ });

5524 │

5525 │ modelBuilder.Entity<NtChiTietChiSoSinhTon>(entity =>

5526 │ {

5527 │ entity.HasKey(e => e.Ma);

5528 │

5529 │ entity.ToTable("nt\_ChiTietChiSoSinhTon");

5530 │

5531 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5532 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5533 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5534 │ entity.Property(e => e.MoTa).HasMaxLength(50);

5535 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5536 │ });

5537 │

5538 │ modelBuilder.Entity<NtChiTietCongKhaiNgayGiuong>(entity =>

5539 │ {

5540 │ entity.HasKey(e => e.Ma);

5541 │

5542 │ entity.ToTable("nt\_ChiTietCongKhaiNgayGiuong");

5543 │

5544 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5545 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5546 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5547 │ entity.Property(e => e.DonGiaBh)

5548 │ .HasColumnType("decimal(18, 2)")

5549 │ .HasColumnName("DonGiaBH");

5550 │ entity.Property(e => e.DonGiaBhtt)

5551 │ .HasColumnType("decimal(18, 2)")

5552 │ .HasColumnName("DonGiaBHTT");

5553 │ entity.Property(e => e.DonGiaDv)

5554 │ .HasColumnType("decimal(18, 2)")

5555 │ .HasColumnName("DonGiaDV");

5556 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5557 │ entity.Property(e => e.NgayBatDau).HasColumnType("datetime");

5558 │ entity.Property(e => e.NgayKetThuc).HasColumnType("datetime");

5559 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 2)");

5560 │ entity.Property(e => e.ThanhTienBhtt)

5561 │ .HasColumnType("decimal(18, 2)")

5562 │ .HasColumnName("ThanhTienBHTT");

5563 │ entity.Property(e => e.TiLeMienGiam).HasColumnType("decimal(18, 0)");

5564 │ });

5565 │

5566 │ modelBuilder.Entity<NtChiTietDanhMucBenhAn>(entity =>

5567 │ {

5568 │ entity.HasKey(e => e.Ma);

5569 │

5570 │ entity.ToTable("nt\_ChiTietDanhMucBenhAn");

5571 │

5572 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5573 │ entity.Property(e => e.CodeNoiDung)

5574 │ .HasMaxLength(20)

5575 │ .IsUnicode(false);

5576 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5577 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5578 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5579 │ entity.Property(e => e.TenDonVi).HasMaxLength(50);

5580 │ entity.Property(e => e.TenNoiDung).HasMaxLength(500);

5581 │ });

5582 │

5583 │ modelBuilder.Entity<NtChiTietHoSoBenhAn>(entity =>

5584 │ {

5585 │ entity.HasKey(e => e.Ma);

5586 │

5587 │ entity.ToTable("nt\_ChiTietHoSoBenhAn");

5588 │

5589 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5590 │ entity.Property(e => e.Code).HasMaxLength(500);

5591 │ entity.Property(e => e.CodeNoiDung)

5592 │ .HasMaxLength(20)

5593 │ .IsUnicode(false);

5594 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5595 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5596 │ entity.Property(e => e.GiaTri).HasMaxLength(500);

5597 │ entity.Property(e => e.MauDuLieu).HasMaxLength(1000);

5598 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5599 │ entity.Property(e => e.TenDonVi).HasMaxLength(50);

5600 │ entity.Property(e => e.TenNoiDung).HasMaxLength(500);

5601 │ });

5602 │

5603 │ modelBuilder.Entity<NtChiTietPhieuChamSoc>(entity =>

5604 │ {

5605 │ entity.HasKey(e => e.Ma);

5606 │

5607 │ entity.ToTable("nt\_ChiTietPhieuChamSoc");

5608 │

5609 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5610 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5611 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5612 │ entity.Property(e => e.GiaTri).HasMaxLength(200);

5613 │ entity.Property(e => e.GiaTriPhu).HasMaxLength(100);

5614 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5615 │ });

5616 │

5617 │ modelBuilder.Entity<NtChiTietPhieuChucNangSong>(entity =>

5618 │ {

5619 │ entity.HasKey(e => e.Ma);

5620 │

5621 │ entity.ToTable("nt\_ChiTietPhieuChucNangSong");

5622 │

5623 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5624 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5625 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5626 │ entity.Property(e => e.GiaTri)

5627 │ .HasMaxLength(50)

5628 │ .IsUnicode(false);

5629 │ entity.Property(e => e.GiaTriPhu)

5630 │ .HasMaxLength(50)

5631 │ .IsUnicode(false);

5632 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5633 │ entity.Property(e => e.NuocNhap)

5634 │ .HasMaxLength(20)

5635 │ .IsUnicode(false);

5636 │ entity.Property(e => e.NuocXuat)

5637 │ .HasMaxLength(20)

5638 │ .IsUnicode(false);

5639 │ entity.Property(e => e.PhanCapChamSoc).HasMaxLength(50);

5640 │ });

5641 │

5642 │ modelBuilder.Entity<NtChiTietPhieuGmhs>(entity =>

5643 │ {

5644 │ entity.HasKey(e => e.Ma).HasName("PK\_nt\_ChiTietPhieuGMHS\_1");

5645 │

5646 │ entity.ToTable("nt\_ChiTietPhieuGMHS");

5647 │

5648 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5649 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5650 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5651 │ entity.Property(e => e.MaPhieuGmhs).HasColumnName("MaPhieuGMHS");

5652 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5653 │ entity.Property(e => e.ThoiGianThucHien).HasColumnType("datetime");

5654 │ });

5655 │

5656 │ modelBuilder.Entity<NtChiTietThucHienVatTuGmhs>(entity =>

5657 │ {

5658 │ entity.HasKey(e => e.Ma);

5659 │

5660 │ entity.ToTable("nt\_ChiTietThucHienVatTuGMHS");

5661 │

5662 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5663 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5664 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5665 │ entity.Property(e => e.MaChiTietPhieuGmhs).HasColumnName("MaChiTietPhieuGMHS");

5666 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

5667 │ entity.Property(e => e.MaPhieuGmhs).HasColumnName("MaPhieuGMHS");

5668 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5669 │ entity.Property(e => e.ThoiGianBatDau).HasColumnType("datetime");

5670 │ entity.Property(e => e.ThoiGianKetThuc).HasColumnType("datetime");

5671 │ });

5672 │

5673 │ modelBuilder.Entity<NtChiTietThucHienYlenh>(entity =>

5674 │ {

5675 │ entity.HasKey(e => e.Ma);

5676 │

5677 │ entity.ToTable("nt\_ChiTietThucHienYLenh");

5678 │

5679 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5680 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5681 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5682 │ entity.Property(e => e.GhiChu).HasMaxLength(100);

5683 │ entity.Property(e => e.HuyetApTamThu).HasColumnType("decimal(18, 2)");

5684 │ entity.Property(e => e.HuyetApTamTruong).HasColumnType("decimal(18, 2)");

5685 │ entity.Property(e => e.MaCtnhap).HasColumnName("MaCTNhap");

5686 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

5687 │ entity.Property(e => e.MaThucHienYlenh).HasColumnName("MaThucHienYLenh");

5688 │ entity.Property(e => e.MaVatTuThucHienChung).IsUnicode(false);

5689 │ entity.Property(e => e.Mach).HasColumnType("decimal(18, 2)");

5690 │ entity.Property(e => e.MauSacDaNiemMac).HasMaxLength(100);

5691 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5692 │ entity.Property(e => e.NgayGioBatDau).HasColumnType("datetime");

5693 │ entity.Property(e => e.NgayGioKetThuc).HasColumnType("datetime");

5694 │ entity.Property(e => e.NhietDo).HasColumnType("decimal(18, 2)");

5695 │ entity.Property(e => e.NhipTho).HasColumnType("decimal(18, 2)");

5696 │ entity.Property(e => e.SoLo)

5697 │ .HasMaxLength(50)

5698 │ .IsUnicode(false);

5699 │ entity.Property(e => e.TocDoTruyenDich)

5700 │ .HasMaxLength(50)

5701 │ .IsUnicode(false);

5702 │ });

5703 │

5704 │ modelBuilder.Entity<NtChiTietVatTuGmhs>(entity =>

5705 │ {

5706 │ entity.HasKey(e => e.Ma);

5707 │

5708 │ entity.ToTable("nt\_ChiTietVatTuGMHS");

5709 │

5710 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5711 │ entity.Property(e => e.BnthanhToan)

5712 │ .HasColumnType("decimal(18, 0)")

5713 │ .HasColumnName("BNThanhToan");

5714 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5715 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5716 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 2)");

5717 │ entity.Property(e => e.MaChiTietPhieuGmhs).HasColumnName("MaChiTietPhieuGMHS");

5718 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

5719 │ entity.Property(e => e.MaPhieuGmhs).HasColumnName("MaPhieuGMHS");

5720 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5721 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 2)");

5722 │ });

5723 │

5724 │ modelBuilder.Entity<NtDanhMucBenhAn>(entity =>

5725 │ {

5726 │ entity.HasKey(e => e.Ma).HasName("PK\_nt\_DanhMucHoSoBenhAn");

5727 │

5728 │ entity.ToTable("nt\_DanhMucBenhAn");

5729 │

5730 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5731 │ entity.Property(e => e.Code)

5732 │ .HasMaxLength(30)

5733 │ .IsUnicode(false);

5734 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5735 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5736 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5737 │ entity.Property(e => e.Ten).HasMaxLength(500);

5738 │ });

5739 │

5740 │ modelBuilder.Entity<NtDanhMucPhieuCamKet>(entity =>

5741 │ {

5742 │ entity.HasKey(e => e.Ma);

5743 │

5744 │ entity.ToTable("nt\_DanhMucPhieuCamKet");

5745 │

5746 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5747 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5748 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5749 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5750 │ entity.Property(e => e.Ten).HasMaxLength(200);

5751 │ });

5752 │

5753 │ modelBuilder.Entity<NtDeNghiTamUng>(entity =>

5754 │ {

5755 │ entity.HasKey(e => e.Ma);

5756 │

5757 │ entity.ToTable("nt\_DeNghiTamUng");

5758 │

5759 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5760 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5761 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5762 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5763 │ entity.Property(e => e.RequestId)

5764 │ .HasMaxLength(20)

5765 │ .HasColumnName("RequestID");

5766 │ entity.Property(e => e.SoPhieu)

5767 │ .HasMaxLength(20)

5768 │ .IsUnicode(false);

5769 │ });

5770 │

5771 │ modelBuilder.Entity<NtDiemNoiDungChamSoc>(entity =>

5772 │ {

5773 │ entity.HasKey(e => e.Ma);

5774 │

5775 │ entity.ToTable("nt\_DiemNoiDungChamSoc");

5776 │

5777 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5778 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5779 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5780 │ entity.Property(e => e.MoTa).HasMaxLength(200);

5781 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5782 │ });

5783 │

5784 │ modelBuilder.Entity<NtGiaTriChiTietChiSo>(entity =>

5785 │ {

5786 │ entity.HasKey(e => e.Ma);

5787 │

5788 │ entity.ToTable("nt\_GiaTriChiTietChiSo");

5789 │

5790 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5791 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5792 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5793 │ entity.Property(e => e.GiaTri)

5794 │ .HasMaxLength(50)

5795 │ .IsUnicode(false);

5796 │ entity.Property(e => e.MoTa).HasMaxLength(500);

5797 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5798 │ });

5799 │

5800 │ modelBuilder.Entity<NtGiayChungSinh>(entity =>

5801 │ {

5802 │ entity.HasKey(e => e.Ma).HasName("PK\_nt\_GayChungSinh");

5803 │

5804 │ entity.ToTable("nt\_GiayChungSinh");

5805 │

5806 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5807 │ entity.Property(e => e.CanNang).HasColumnType("decimal(18, 2)");

5808 │ entity.Property(e => e.Cao).HasColumnType("decimal(18, 2)");

5809 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5810 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5811 │ entity.Property(e => e.DiaChiCha).HasMaxLength(250);

5812 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

5813 │ entity.Property(e => e.HoTenBe).HasMaxLength(200);

5814 │ entity.Property(e => e.HoTenCha).HasMaxLength(200);

5815 │ entity.Property(e => e.MaGcs)

5816 │ .HasMaxLength(60)

5817 │ .IsUnicode(false)

5818 │ .HasColumnName("MaGCS");

5819 │ entity.Property(e => e.MaGiaoDich)

5820 │ .HasMaxLength(200)

5821 │ .IsUnicode(false);

5822 │ entity.Property(e => e.MaKetQua)

5823 │ .HasMaxLength(20)

5824 │ .IsUnicode(false);

5825 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5826 │ entity.Property(e => e.NgayCapCccd)

5827 │ .HasColumnType("datetime")

5828 │ .HasColumnName("NgayCapCCCD");

5829 │ entity.Property(e => e.NgayGuiChungSinh).HasColumnType("datetime");

5830 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

5831 │ entity.Property(e => e.NguoiXacNhan).HasMaxLength(200);

5832 │ entity.Property(e => e.NoiCapCccd)

5833 │ .HasMaxLength(250)

5834 │ .HasColumnName("NoiCapCCCD");

5835 │ entity.Property(e => e.NoiSinhCon).HasMaxLength(200);

5836 │ entity.Property(e => e.SoDienThoaiCha)

5837 │ .HasMaxLength(50)

5838 │ .IsUnicode(false);

5839 │ entity.Property(e => e.SoSeri)

5840 │ .HasMaxLength(50)

5841 │ .IsUnicode(false);

5842 │ entity.Property(e => e.TheBhtam)

5843 │ .HasMaxLength(50)

5844 │ .IsUnicode(false)

5845 │ .HasColumnName("TheBHTam");

5846 │ entity.Property(e => e.ThoiGianTiepNhan).HasMaxLength(60);

5847 │ entity.Property(e => e.TinhTrang).HasMaxLength(200);

5848 │ entity.Property(e => e.VongDau).HasColumnType("decimal(18, 2)");

5849 │ });

5850 │

5851 │ modelBuilder.Entity<NtGiayToScan>(entity =>

5852 │ {

5853 │ entity.HasKey(e => e.Ma).HasName("PK\_nt\_GiayTuScan");

5854 │

5855 │ entity.ToTable("nt\_GiayToScan");

5856 │

5857 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5858 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5859 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5860 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

5861 │ entity.Property(e => e.LinkFile).HasMaxLength(200);

5862 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5863 │ });

5864 │

5865 │ modelBuilder.Entity<NtGiuongBenh>(entity =>

5866 │ {

5867 │ entity.HasKey(e => e.Ma);

5868 │

5869 │ entity.ToTable("nt\_GiuongBenh");

5870 │

5871 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5872 │ entity.Property(e => e.Code)

5873 │ .HasMaxLength(20)

5874 │ .IsUnicode(false);

5875 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5876 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5877 │ entity.Property(e => e.MaBhyt)

5878 │ .HasMaxLength(50)

5879 │ .HasColumnName("MaBHYT");

5880 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5881 │ entity.Property(e => e.Ten).HasMaxLength(500);

5882 │ });

5883 │

5884 │ modelBuilder.Entity<NtHinhThucTruyenDich>(entity =>

5885 │ {

5886 │ entity.HasKey(e => e.Ma);

5887 │

5888 │ entity.ToTable("nt\_HinhThucTruyenDich");

5889 │

5890 │ entity.Property(e => e.Code)

5891 │ .HasMaxLength(20)

5892 │ .IsUnicode(false);

5893 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5894 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5895 │ entity.Property(e => e.MoTa).HasMaxLength(50);

5896 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5897 │ entity.Property(e => e.Ten).HasMaxLength(150);

5898 │ });

5899 │

5900 │ modelBuilder.Entity<NtHoSoBenhAn>(entity =>

5901 │ {

5902 │ entity.HasKey(e => e.Ma);

5903 │

5904 │ entity.ToTable("nt\_HoSoBenhAn");

5905 │

5906 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5907 │ entity.Property(e => e.BenhPhu).HasMaxLength(500);

5908 │ entity.Property(e => e.CanNang).HasColumnType("decimal(18, 2)");

5909 │ entity.Property(e => e.ChanDoanNoiChuyenDen).HasMaxLength(500);

5910 │ entity.Property(e => e.ChanDoanVaoKhoaDieuTri).HasMaxLength(500);

5911 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5912 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5913 │ entity.Property(e => e.FilePath).HasMaxLength(200);

5914 │ entity.Property(e => e.HoSoChupCt).HasColumnName("HoSoChupCT");

5915 │ entity.Property(e => e.HoSoXquang).HasColumnName("HoSoXQuang");

5916 │ entity.Property(e => e.HoTenCha).HasMaxLength(100);

5917 │ entity.Property(e => e.HoTenMe).HasMaxLength(100);

5918 │ entity.Property(e => e.HuongDieuTri).HasMaxLength(500);

5919 │ entity.Property(e => e.HuyetApTamThu).HasColumnType("decimal(18, 2)");

5920 │ entity.Property(e => e.HuyetApTamTruong).HasColumnType("decimal(18, 2)");

5921 │ entity.Property(e => e.Khac).HasMaxLength(200);

5922 │ entity.Property(e => e.LinkFile).HasMaxLength(500);

5923 │ entity.Property(e => e.MaIcdchinh).HasColumnName("MaICDChinh");

5924 │ entity.Property(e => e.MaIcdphu).HasColumnName("MaICDPhu");

5925 │ entity.Property(e => e.MaYte)

5926 │ .HasMaxLength(50)

5927 │ .IsUnicode(false)

5928 │ .HasColumnName("MaYTe");

5929 │ entity.Property(e => e.Mach).HasColumnType("decimal(18, 2)");

5930 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5931 │ entity.Property(e => e.NgayBacSiDieuTriKy).HasColumnType("datetime");

5932 │ entity.Property(e => e.NgayBenhAn).HasColumnType("datetime");

5933 │ entity.Property(e => e.NgayDieuTri).HasColumnType("datetime");

5934 │ entity.Property(e => e.NgayGiamDocKy).HasColumnType("datetime");

5935 │ entity.Property(e => e.NgayGiaoNhan).HasColumnType("datetime");

5936 │ entity.Property(e => e.NgayKetThucHoSo).HasColumnType("datetime");

5937 │ entity.Property(e => e.NgayNguoiGiaoHoSoKy).HasColumnType("datetime");

5938 │ entity.Property(e => e.NgayNguoiNhanHoSoKy).HasColumnType("datetime");

5939 │ entity.Property(e => e.NgayThucHienBenhAn).HasColumnType("datetime");

5940 │ entity.Property(e => e.NgayTruongKhoaKy).HasColumnType("datetime");

5941 │ entity.Property(e => e.NgheNghiepCha).HasMaxLength(100);

5942 │ entity.Property(e => e.NgheNghiepMe).HasMaxLength(100);

5943 │ entity.Property(e => e.NhietDo).HasColumnType("decimal(18, 2)");

5944 │ entity.Property(e => e.NhipTho).HasColumnType("decimal(18, 2)");

5945 │ entity.Property(e => e.NoiLamViec).HasMaxLength(200);

5946 │ entity.Property(e => e.SoLuuTru)

5947 │ .HasMaxLength(50)

5948 │ .IsUnicode(false);

5949 │ entity.Property(e => e.TienLuong).HasMaxLength(200);

5950 │ entity.Property(e => e.TrinhDoVhcha)

5951 │ .HasMaxLength(50)

5952 │ .HasColumnName("TrinhDoVHCha");

5953 │ entity.Property(e => e.TrinhDoVhme)

5954 │ .HasMaxLength(50)

5955 │ .HasColumnName("TrinhDoVHMe");

5956 │ });

5957 │

5958 │ modelBuilder.Entity<NtKhuyetTat>(entity =>

5959 │ {

5960 │ entity.HasKey(e => e.Ma);

5961 │

5962 │ entity.ToTable("nt\_KhuyetTat");

5963 │

5964 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5965 │ entity.Property(e => e.Code)

5966 │ .HasMaxLength(20)

5967 │ .IsUnicode(false);

5968 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

5969 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

5970 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

5971 │ entity.Property(e => e.Ten).HasMaxLength(50);

5972 │ });

5973 │

5974 │ modelBuilder.Entity<NtLichSuBangKeBhyt>(entity =>

5975 │ {

5976 │ entity.HasKey(e => e.Ma);

5977 │

5978 │ entity.ToTable("nt\_LichSuBangKeBHYT");

5979 │

5980 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

5981 │ entity.Property(e => e.Code)

5982 │ .HasMaxLength(30)

5983 │ .IsUnicode(false);

5984 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 2)");

5985 │ entity.Property(e => e.DonGiaBh)

5986 │ .HasColumnType("decimal(18, 2)")

5987 │ .HasColumnName("DonGiaBH");

5988 │ entity.Property(e => e.DonGiaBhthanhToan)

5989 │ .HasColumnType("decimal(18, 2)")

5990 │ .HasColumnName("DonGiaBHThanhToan");

5991 │ entity.Property(e => e.NgaySua).HasColumnType("datetime");

5992 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 2)");

5993 │ entity.Property(e => e.SoLuongGio).HasColumnType("decimal(18, 2)");

5994 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 2)");

5995 │ entity.Property(e => e.ThanhTienBhthanhToan)

5996 │ .HasColumnType("decimal(18, 2)")

5997 │ .HasColumnName("ThanhTienBHThanhToan");

5998 │ entity.Property(e => e.TlmienGiam1)

5999 │ .HasColumnType("decimal(18, 4)")

6000 │ .HasColumnName("TLMienGiam1");

6001 │ entity.Property(e => e.TlmienGiam2)

6002 │ .HasColumnType("decimal(18, 4)")

6003 │ .HasColumnName("TLMienGiam2");

6004 │ });

6005 │

6006 │ modelBuilder.Entity<NtLichSuChiTietThucHienYlenh>(entity =>

6007 │ {

6008 │ entity.HasKey(e => e.Ma);

6009 │

6010 │ entity.ToTable("nt\_LichSuChiTietThucHienYLenh");

6011 │

6012 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6013 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6014 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6015 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

6016 │ entity.Property(e => e.HuyetApTamThu).HasColumnType("decimal(18, 2)");

6017 │ entity.Property(e => e.HuyetApTamTruong).HasColumnType("decimal(18, 2)");

6018 │ entity.Property(e => e.MaChiTietThucHienYlenh).HasColumnName("MaChiTietThucHienYLenh");

6019 │ entity.Property(e => e.MaThucHienYlenh).HasColumnName("MaThucHienYLenh");

6020 │ entity.Property(e => e.Mach).HasColumnType("decimal(18, 2)");

6021 │ entity.Property(e => e.MauSacDaNiemMac).HasMaxLength(100);

6022 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6023 │ entity.Property(e => e.NgayGioBatDau).HasColumnType("datetime");

6024 │ entity.Property(e => e.NgayGioKetThuc).HasColumnType("datetime");

6025 │ entity.Property(e => e.NhietDo).HasColumnType("decimal(18, 2)");

6026 │ entity.Property(e => e.NhipTho).HasColumnType("decimal(18, 2)");

6027 │ entity.Property(e => e.TocDoTruyenDich)

6028 │ .HasMaxLength(50)

6029 │ .IsUnicode(false);

6030 │ });

6031 │

6032 │ modelBuilder.Entity<NtLichSuGiuongBenh>(entity =>

6033 │ {

6034 │ entity.HasKey(e => e.Ma);

6035 │

6036 │ entity.ToTable("nt\_LichSuGiuongBenh");

6037 │

6038 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6039 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6040 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6041 │ entity.Property(e => e.DenNgayGio).HasColumnType("datetime");

6042 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6043 │ entity.Property(e => e.NgayGioNhapVien).HasColumnType("datetime");

6044 │ entity.Property(e => e.NgayGioPhauThuat).HasColumnType("datetime");

6045 │ entity.Property(e => e.NgayGiuongNoiKhoaHuongBhyt).HasColumnName("NgayGiuongNoiKhoaHuongBHYT");

6046 │ entity.Property(e => e.NgayGiuongNoiKhoaKhongBhyt).HasColumnName("NgayGiuongNoiKhoaKhongBHYT");

6047 │ entity.Property(e => e.NgayGiuongSauPhauThuatBhyt).HasColumnName("NgayGiuongSauPhauThuatBHYT");

6048 │ entity.Property(e => e.TongSoGioGiuongBhyt).HasColumnName("TongSoGioGiuongBHYT");

6049 │ entity.Property(e => e.TongSoNgayGiuongBhyt).HasColumnName("TongSoNgayGiuongBHYT");

6050 │ entity.Property(e => e.TuNgayGio).HasColumnType("datetime");

6051 │ });

6052 │

6053 │ modelBuilder.Entity<NtLichSuThongTinBn>(entity =>

6054 │ {

6055 │ entity.HasKey(e => e.Ma);

6056 │

6057 │ entity.ToTable("nt\_LichSuThongTinBN");

6058 │

6059 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6060 │ entity.Property(e => e.CapNhatBhyt).HasColumnName("CapNhatBHYT");

6061 │ entity.Property(e => e.Cccd)

6062 │ .HasMaxLength(30)

6063 │ .HasColumnName("CCCD");

6064 │ entity.Property(e => e.Cccdcu)

6065 │ .HasMaxLength(30)

6066 │ .HasColumnName("CCCDCu");

6067 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6068 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6069 │ entity.Property(e => e.DiaChi).HasMaxLength(300);

6070 │ entity.Property(e => e.DiaChiCu).HasMaxLength(300);

6071 │ entity.Property(e => e.DoiTuongTheBh).HasColumnName("DoiTuongTheBH");

6072 │ entity.Property(e => e.DoiTuongTheBhcu).HasColumnName("DoiTuongTheBHCu");

6073 │ entity.Property(e => e.LyDoSua).HasMaxLength(200);

6074 │ entity.Property(e => e.MaNoiDkbhyt)

6075 │ .HasMaxLength(10)

6076 │ .IsUnicode(false)

6077 │ .HasColumnName("MaNoiDKBHYT");

6078 │ entity.Property(e => e.MaNoiDkbhytcu)

6079 │ .HasMaxLength(10)

6080 │ .IsUnicode(false)

6081 │ .HasColumnName("MaNoiDKBHYTCu");

6082 │ entity.Property(e => e.MienCct).HasColumnName("MienCCT");

6083 │ entity.Property(e => e.MienCctTuNgay).HasColumnType("datetime");

6084 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6085 │ entity.Property(e => e.NgayApDungThe).HasColumnType("datetime");

6086 │ entity.Property(e => e.NgayBatDauTheBh)

6087 │ .HasColumnType("datetime")

6088 │ .HasColumnName("NgayBatDauTheBH");

6089 │ entity.Property(e => e.NgayBatDauTheBhcu)

6090 │ .HasColumnType("datetime")

6091 │ .HasColumnName("NgayBatDauTheBHCu");

6092 │ entity.Property(e => e.NgayKetThucSdthe)

6093 │ .HasColumnType("datetime")

6094 │ .HasColumnName("NgayKetThucSDThe");

6095 │ entity.Property(e => e.NgayKetThucTheBh)

6096 │ .HasColumnType("datetime")

6097 │ .HasColumnName("NgayKetThucTheBH");

6098 │ entity.Property(e => e.NgayKetThucTheBhcu)

6099 │ .HasColumnType("datetime")

6100 │ .HasColumnName("NgayKetThucTheBHCu");

6101 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

6102 │ entity.Property(e => e.NgaySinhCu).HasColumnType("datetime");

6103 │ entity.Property(e => e.NgaySua).HasColumnType("datetime");

6104 │ entity.Property(e => e.NoiSua).HasMaxLength(100);

6105 │ entity.Property(e => e.SoDienThoai).HasMaxLength(20);

6106 │ entity.Property(e => e.SoDienThoaiCu).HasMaxLength(20);

6107 │ entity.Property(e => e.SoNha).HasMaxLength(200);

6108 │ entity.Property(e => e.SoNhaCu).HasMaxLength(200);

6109 │ entity.Property(e => e.SoTheBh)

6110 │ .HasMaxLength(30)

6111 │ .HasColumnName("SoTheBH");

6112 │ entity.Property(e => e.SuDungTheBh).HasColumnName("SuDungTheBH");

6113 │ entity.Property(e => e.Ten).HasMaxLength(250);

6114 │ entity.Property(e => e.TenCu).HasMaxLength(250);

6115 │ entity.Property(e => e.TheBhcu)

6116 │ .HasMaxLength(30)

6117 │ .HasColumnName("TheBHCu");

6118 │ entity.Property(e => e.TheBhyt2).HasColumnName("TheBHYT2");

6119 │ entity.Property(e => e.ThoiDiemDu5Nam).HasColumnType("datetime");

6120 │ entity.Property(e => e.TyLeMienGiam).HasColumnType("decimal(18, 2)");

6121 │ });

6122 │

6123 │ modelBuilder.Entity<NtLoaiDayTruyenDich>(entity =>

6124 │ {

6125 │ entity.HasKey(e => e.Ma);

6126 │

6127 │ entity.ToTable("nt\_LoaiDayTruyenDich");

6128 │

6129 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6130 │ entity.Property(e => e.Code)

6131 │ .HasMaxLength(10)

6132 │ .IsUnicode(false);

6133 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6134 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6135 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6136 │ entity.Property(e => e.SoGiotTheoMl).HasColumnName("SoGiotTheoML");

6137 │ entity.Property(e => e.Ten).HasMaxLength(100);

6138 │ });

6139 │

6140 │ modelBuilder.Entity<NtLoaiPhauThuatHayBong>(entity =>

6141 │ {

6142 │ entity.HasKey(e => e.Ma);

6143 │

6144 │ entity.ToTable("nt\_LoaiPhauThuatHayBong");

6145 │

6146 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6147 │ entity.Property(e => e.Code)

6148 │ .HasMaxLength(50)

6149 │ .IsUnicode(false);

6150 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6151 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6152 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6153 │ entity.Property(e => e.Ten).HasMaxLength(200);

6154 │ });

6155 │

6156 │ modelBuilder.Entity<NtLoaiPhong>(entity =>

6157 │ {

6158 │ entity.HasKey(e => e.Ma);

6159 │

6160 │ entity.ToTable("nt\_LoaiPhong");

6161 │

6162 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6163 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6164 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6165 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6166 │ entity.Property(e => e.Ten).HasMaxLength(250);

6167 │ });

6168 │

6169 │ modelBuilder.Entity<NtMauNoiDungTraLoiBenhAn>(entity =>

6170 │ {

6171 │ entity.HasKey(e => e.Ma);

6172 │

6173 │ entity.ToTable("nt\_MauNoiDungTraLoiBenhAn");

6174 │

6175 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6176 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6177 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6178 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6179 │ entity.Property(e => e.NoiDungTraLoi).HasMaxLength(1000);

6180 │ });

6181 │

6182 │ modelBuilder.Entity<NtMauTraLoiNoiDungChamSoc>(entity =>

6183 │ {

6184 │ entity.HasKey(e => e.Ma);

6185 │

6186 │ entity.ToTable("nt\_MauTraLoiNoiDungChamSoc");

6187 │

6188 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6189 │ entity.Property(e => e.Code)

6190 │ .HasMaxLength(20)

6191 │ .IsUnicode(false);

6192 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6193 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6194 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6195 │ entity.Property(e => e.NoiDungTraLoi).HasMaxLength(200);

6196 │ });

6197 │

6198 │ modelBuilder.Entity<NtMauYlenh>(entity =>

6199 │ {

6200 │ entity.HasKey(e => e.Ma);

6201 │

6202 │ entity.ToTable("nt\_MauYLenh");

6203 │

6204 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6205 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6206 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6207 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6208 │ entity.Property(e => e.NoiDung).HasMaxLength(1000);

6209 │ entity.Property(e => e.Ten).HasMaxLength(50);

6210 │ });

6211 │

6212 │ modelBuilder.Entity<NtNguyenNhanTuVong>(entity =>

6213 │ {

6214 │ entity.HasKey(e => e.Ma);

6215 │

6216 │ entity.ToTable("nt\_NguyenNhanTuVong");

6217 │

6218 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6219 │ entity.Property(e => e.Code)

6220 │ .HasMaxLength(10)

6221 │ .IsUnicode(false);

6222 │ entity.Property(e => e.Ten).HasMaxLength(50);

6223 │ });

6224 │

6225 │ modelBuilder.Entity<NtNhomMau>(entity =>

6226 │ {

6227 │ entity.HasKey(e => e.Ma);

6228 │

6229 │ entity.ToTable("nt\_NhomMau");

6230 │

6231 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6232 │ entity.Property(e => e.Code)

6233 │ .HasMaxLength(10)

6234 │ .IsUnicode(false);

6235 │ entity.Property(e => e.Ten).HasMaxLength(50);

6236 │ });

6237 │

6238 │ modelBuilder.Entity<NtNoiDungBenhAn>(entity =>

6239 │ {

6240 │ entity.HasKey(e => e.Ma);

6241 │

6242 │ entity.ToTable("nt\_NoiDungBenhAn");

6243 │

6244 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6245 │ entity.Property(e => e.Code)

6246 │ .HasMaxLength(10)

6247 │ .IsUnicode(false);

6248 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6249 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6250 │ entity.Property(e => e.MoTa).HasMaxLength(300);

6251 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6252 │ entity.Property(e => e.Ten).HasMaxLength(200);

6253 │ entity.Property(e => e.TenDonVi).HasMaxLength(50);

6254 │ });

6255 │

6256 │ modelBuilder.Entity<NtNoiDungChamSoc>(entity =>

6257 │ {

6258 │ entity.HasKey(e => e.Ma);

6259 │

6260 │ entity.ToTable("nt\_NoiDungChamSoc");

6261 │

6262 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6263 │ entity.Property(e => e.Code)

6264 │ .HasMaxLength(30)

6265 │ .IsUnicode(false);

6266 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6267 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6268 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6269 │ entity.Property(e => e.Ten).HasMaxLength(200);

6270 │ entity.Property(e => e.TenDvt)

6271 │ .HasMaxLength(50)

6272 │ .HasColumnName("TenDVT");

6273 │ });

6274 │

6275 │ modelBuilder.Entity<NtPhanLoaiCapCuu>(entity =>

6276 │ {

6277 │ entity.HasKey(e => e.Ma);

6278 │

6279 │ entity.ToTable("nt\_PhanLoaiCapCuu");

6280 │

6281 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6282 │ entity.Property(e => e.Bmi1).HasColumnName("BMI1");

6283 │ entity.Property(e => e.Bmi2).HasColumnName("BMI2");

6284 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6285 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6286 │ entity.Property(e => e.DiUng).HasMaxLength(200);

6287 │ entity.Property(e => e.FilePath).HasMaxLength(200);

6288 │ entity.Property(e => e.GioThucHienLan1).HasColumnType("datetime");

6289 │ entity.Property(e => e.GioThucHienLan2).HasColumnType("datetime");

6290 │ entity.Property(e => e.LyDoChuyenDenKhoa).HasMaxLength(200);

6291 │ entity.Property(e => e.LyDoVaoVien).HasMaxLength(200);

6292 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6293 │ entity.Property(e => e.NgayGioKham).HasColumnType("datetime");

6294 │ entity.Property(e => e.NguoiThucHien1Ky).HasColumnType("datetime");

6295 │ entity.Property(e => e.NguoiThucHien2Ky).HasColumnType("datetime");

6296 │ });

6297 │

6298 │ modelBuilder.Entity<NtPhieuCamKet>(entity =>

6299 │ {

6300 │ entity.HasKey(e => e.Ma);

6301 │

6302 │ entity.ToTable("nt\_PhieuCamKet");

6303 │

6304 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6305 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6306 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6307 │ entity.Property(e => e.FileCamKet).HasMaxLength(200);

6308 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6309 │ entity.Property(e => e.NgayCamKet).HasColumnType("datetime");

6310 │ });

6311 │

6312 │ modelBuilder.Entity<NtPhieuChamSoc>(entity =>

6313 │ {

6314 │ entity.HasKey(e => e.Ma);

6315 │

6316 │ entity.ToTable("nt\_PhieuChamSoc");

6317 │

6318 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6319 │ entity.Property(e => e.ChanDoan1).HasMaxLength(200);

6320 │ entity.Property(e => e.ChanDoan2).HasMaxLength(200);

6321 │ entity.Property(e => e.ChanDoan3).HasMaxLength(200);

6322 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6323 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6324 │ entity.Property(e => e.MaIcd).HasColumnName("MaICD");

6325 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6326 │ entity.Property(e => e.MucTieu11).HasMaxLength(200);

6327 │ entity.Property(e => e.MucTieu12).HasMaxLength(200);

6328 │ entity.Property(e => e.MucTieu21).HasMaxLength(200);

6329 │ entity.Property(e => e.MucTieu22).HasMaxLength(200);

6330 │ entity.Property(e => e.MucTieu31).HasMaxLength(200);

6331 │ entity.Property(e => e.MucTieu32).HasMaxLength(200);

6332 │ entity.Property(e => e.NgayGioThucHien).HasColumnType("datetime");

6333 │ entity.Property(e => e.TienSuDiUng).HasMaxLength(500);

6334 │ });

6335 │

6336 │ modelBuilder.Entity<NtPhieuChucNangSong>(entity =>

6337 │ {

6338 │ entity.HasKey(e => e.Ma);

6339 │

6340 │ entity.ToTable("nt\_PhieuChucNangSong");

6341 │

6342 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6343 │ entity.Property(e => e.CanhBaoSom).HasMaxLength(200);

6344 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6345 │ entity.Property(e => e.Dau).HasMaxLength(200);

6346 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6347 │ entity.Property(e => e.GhiChu).HasMaxLength(1000);

6348 │ entity.Property(e => e.GiacNguNghiNgoi).HasMaxLength(200);

6349 │ entity.Property(e => e.GiaoDucSucKhoe).HasMaxLength(200);

6350 │ entity.Property(e => e.LoetDoTyDe).HasMaxLength(200);

6351 │ entity.Property(e => e.MaIcd1).HasColumnName("MaICD1");

6352 │ entity.Property(e => e.MaIcd2).HasColumnName("MaICD2");

6353 │ entity.Property(e => e.MaIcd3).HasColumnName("MaICD3");

6354 │ entity.Property(e => e.MaIcd4).HasColumnName("MaICD4");

6355 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6356 │ entity.Property(e => e.NgayGioThucHien).HasColumnType("datetime");

6357 │ entity.Property(e => e.NguyCoTeNga).HasMaxLength(200);

6358 │ entity.Property(e => e.TinhThan).HasMaxLength(200);

6359 │ entity.Property(e => e.VanDongPhucHoi).HasMaxLength(200);

6360 │ entity.Property(e => e.VeSinhCaNhan).HasMaxLength(200);

6361 │ });

6362 │

6363 │ modelBuilder.Entity<NtPhieuGmhs>(entity =>

6364 │ {

6365 │ entity.HasKey(e => e.Ma);

6366 │

6367 │ entity.ToTable("nt\_PhieuGMHS");

6368 │

6369 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6370 │ entity.Property(e => e.Asa).HasColumnName("ASA");

6371 │ entity.Property(e => e.BatThuongCls)

6372 │ .HasMaxLength(200)

6373 │ .HasColumnName("BatThuongCLS");

6374 │ entity.Property(e => e.ChanDoan).HasMaxLength(500);

6375 │ entity.Property(e => e.ChiSoF).HasMaxLength(50);

6376 │ entity.Property(e => e.ChiSoVt)

6377 │ .HasMaxLength(50)

6378 │ .HasColumnName("ChiSoVT");

6379 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6380 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6381 │ entity.Property(e => e.DiUng).HasMaxLength(200);

6382 │ entity.Property(e => e.FilePath).HasMaxLength(200);

6383 │ entity.Property(e => e.MaIcd).HasColumnName("MaICD");

6384 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6385 │ entity.Property(e => e.NgayBacSiGayMeKy).HasColumnType("datetime");

6386 │ entity.Property(e => e.NgayBacSiPhauThuatKy).HasColumnType("datetime");

6387 │ entity.Property(e => e.NgayThucHien).HasColumnType("datetime");

6388 │ entity.Property(e => e.NhanXet).HasMaxLength(200);

6389 │ entity.Property(e => e.QuanSat).HasMaxLength(200);

6390 │ entity.Property(e => e.TacDung).HasMaxLength(200);

6391 │ entity.Property(e => e.ThoiGianBatDauPhauThuat).HasColumnType("datetime");

6392 │ entity.Property(e => e.ThoiGianDatNoiKhiQuan).HasColumnType("datetime");

6393 │ entity.Property(e => e.ThoiGianGayMe).HasColumnType("datetime");

6394 │ entity.Property(e => e.ThoiGianKetThucGayMe).HasColumnType("datetime");

6395 │ entity.Property(e => e.ThoiGianKetThucPhauThuat).HasColumnType("datetime");

6396 │ entity.Property(e => e.ThoiGianRutNoiKhiQuan).HasColumnType("datetime");

6397 │ entity.Property(e => e.TienMe).HasMaxLength(200);

6398 │ entity.Property(e => e.TienSuDungThuoc).HasMaxLength(200);

6399 │ });

6400 │

6401 │ modelBuilder.Entity<NtPhieuKhamTienMe>(entity =>

6402 │ {

6403 │ entity.HasKey(e => e.Ma);

6404 │

6405 │ entity.ToTable("nt\_PhieuKHamTienMe");

6406 │

6407 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6408 │ entity.Property(e => e.Asa).HasColumnName("ASA");

6409 │ entity.Property(e => e.CaoHuyetAp).HasMaxLength(50);

6410 │ entity.Property(e => e.Copd).HasColumnName("COPD");

6411 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6412 │ entity.Property(e => e.DauThatNguc).HasMaxLength(50);

6413 │ entity.Property(e => e.DeNghiThem).HasMaxLength(500);

6414 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6415 │ entity.Property(e => e.DiUng).HasMaxLength(50);

6416 │ entity.Property(e => e.DoHadmxl).HasColumnName("DoHADMXL");

6417 │ entity.Property(e => e.DuongTho).HasMaxLength(50);

6418 │ entity.Property(e => e.FilePath).HasMaxLength(200);

6419 │ entity.Property(e => e.GioNhinAn).HasMaxLength(50);

6420 │ entity.Property(e => e.Glassgow).HasMaxLength(50);

6421 │ entity.Property(e => e.HoHapKls)

6422 │ .HasMaxLength(50)

6423 │ .HasColumnName("HoHapKLS");

6424 │ entity.Property(e => e.Khac).HasMaxLength(50);

6425 │ entity.Property(e => e.MaIcd).HasColumnName("MaICD");

6426 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6427 │ entity.Property(e => e.NgayKham).HasColumnType("datetime");

6428 │ entity.Property(e => e.NgayNguoiKhamKy).HasColumnType("datetime");

6429 │ entity.Property(e => e.NhomMau).HasMaxLength(50);

6430 │ entity.Property(e => e.NoiTiet).HasMaxLength(50);

6431 │ entity.Property(e => e.NoiTietKls)

6432 │ .HasMaxLength(50)

6433 │ .HasColumnName("NoiTietKLS");

6434 │ entity.Property(e => e.PhauThuat).HasMaxLength(50);

6435 │ entity.Property(e => e.Suyen).HasMaxLength(50);

6436 │ entity.Property(e => e.TaiBien).HasMaxLength(50);

6437 │ entity.Property(e => e.ThanKinhKls)

6438 │ .HasMaxLength(50)

6439 │ .HasColumnName("ThanKinhKLS");

6440 │ entity.Property(e => e.ThoiGianBoThuoc).HasMaxLength(50);

6441 │ entity.Property(e => e.ThucAn).HasMaxLength(50);

6442 │ entity.Property(e => e.Thuoc).HasMaxLength(50);

6443 │ entity.Property(e => e.ThuocDangSuDung).HasMaxLength(150);

6444 │ entity.Property(e => e.ThuocTienMeChuanBi).HasMaxLength(50);

6445 │ entity.Property(e => e.TieuHoa).HasMaxLength(50);

6446 │ entity.Property(e => e.TimMachKls)

6447 │ .HasMaxLength(50)

6448 │ .HasColumnName("TimMachKLS");

6449 │ entity.Property(e => e.UongRuou).HasMaxLength(50);

6450 │ entity.Property(e => e.XetNghiemLuuY).HasMaxLength(200);

6451 │ entity.Property(e => e.YeuLiet).HasMaxLength(50);

6452 │ });

6453 │

6454 │ modelBuilder.Entity<NtPhieuTruyenMau>(entity =>

6455 │ {

6456 │ entity.HasKey(e => e.Ma);

6457 │

6458 │ entity.ToTable("nt\_PhieuTruyenMau");

6459 │

6460 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6461 │ entity.Property(e => e.CacXetNghiemKhac).HasMaxLength(200);

6462 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6463 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6464 │ entity.Property(e => e.DinhNhomMau).HasMaxLength(50);

6465 │ entity.Property(e => e.DinhNhomNguoiBenh).HasMaxLength(50);

6466 │ entity.Property(e => e.FilePath).HasMaxLength(200);

6467 │ entity.Property(e => e.KetQuaKhangGlobulinOng1).HasMaxLength(100);

6468 │ entity.Property(e => e.KetQuaKhangGlobulinOng2).HasMaxLength(100);

6469 │ entity.Property(e => e.KetQuaMoiTruongMuoiOng1).HasMaxLength(100);

6470 │ entity.Property(e => e.KetQuaMoiTruongMuoiOng2).HasMaxLength(100);

6471 │ entity.Property(e => e.LuuYbatThuong)

6472 │ .HasMaxLength(200)

6473 │ .HasColumnName("LuuYBatThuong");

6474 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6475 │ entity.Property(e => e.NgayGioNhan).HasColumnType("datetime");

6476 │ entity.Property(e => e.NgayGioXetNghiem).HasColumnType("datetime");

6477 │ entity.Property(e => e.NguoiNhanMauKy).HasColumnType("datetime");

6478 │ entity.Property(e => e.NguoiPhatMauKy).HasColumnType("datetime");

6479 │ entity.Property(e => e.NguoiXetNghiemKy).HasColumnType("datetime");

6480 │ entity.Property(e => e.NhanXetKetQua).HasMaxLength(500);

6481 │ entity.Property(e => e.PhanUngCheoTaiGiuong).HasMaxLength(100);

6482 │ });

6483 │

6484 │ modelBuilder.Entity<NtPhongBenhNhan>(entity =>

6485 │ {

6486 │ entity.HasKey(e => e.Ma);

6487 │

6488 │ entity.ToTable("nt\_PhongBenhNhan");

6489 │

6490 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6491 │ entity.Property(e => e.Code)

6492 │ .HasMaxLength(20)

6493 │ .IsUnicode(false);

6494 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6495 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6496 │ entity.Property(e => e.MaTangBv).HasColumnName("MaTangBV");

6497 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6498 │ entity.Property(e => e.Ten).HasMaxLength(500);

6499 │ });

6500 │

6501 │ modelBuilder.Entity<NtTaiNanThuongTat>(entity =>

6502 │ {

6503 │ entity.HasKey(e => e.Ma);

6504 │

6505 │ entity.ToTable("nt\_TaiNanThuongTat");

6506 │

6507 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6508 │ entity.Property(e => e.ChanDoan).HasMaxLength(500);

6509 │ entity.Property(e => e.CoXnnongDoCon).HasColumnName("CoXNNongDoCon");

6510 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6511 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6512 │ entity.Property(e => e.DienBienSauTaiNan).HasMaxLength(500);

6513 │ entity.Property(e => e.DieuTri).HasMaxLength(500);

6514 │ entity.Property(e => e.GhiChuChanThuongSoNao).HasMaxLength(500);

6515 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6516 │ entity.Property(e => e.NoiXayRaTn)

6517 │ .HasMaxLength(500)

6518 │ .HasColumnName("NoiXayRaTN");

6519 │ entity.Property(e => e.ThoiGianXayRa).HasColumnType("datetime");

6520 │ entity.Property(e => e.ThuongTichRaVien).HasMaxLength(500);

6521 │ entity.Property(e => e.ThuongTichVaoVien).HasMaxLength(500);

6522 │ entity.Property(e => e.XuLySautaiNan).HasMaxLength(500);

6523 │ });

6524 │

6525 │ modelBuilder.Entity<NtTangBv>(entity =>

6526 │ {

6527 │ entity.HasKey(e => e.Ma);

6528 │

6529 │ entity.ToTable("nt\_TangBV");

6530 │

6531 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6532 │ entity.Property(e => e.Code)

6533 │ .HasMaxLength(20)

6534 │ .IsUnicode(false);

6535 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6536 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6537 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6538 │ entity.Property(e => e.Ten).HasMaxLength(150);

6539 │ });

6540 │

6541 │ modelBuilder.Entity<NtThangDiemDau>(entity =>

6542 │ {

6543 │ entity.HasKey(e => e.Ma);

6544 │

6545 │ entity.ToTable("nt\_ThangDiemDau");

6546 │

6547 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6548 │ entity.Property(e => e.Code)

6549 │ .HasMaxLength(5)

6550 │ .IsUnicode(false);

6551 │ entity.Property(e => e.Ten).HasMaxLength(50);

6552 │ });

6553 │

6554 │ modelBuilder.Entity<NtTheoDoiChucNangSong>(entity =>

6555 │ {

6556 │ entity.HasKey(e => e.Ma);

6557 │

6558 │ entity.ToTable("nt\_TheoDoiChucNangSong");

6559 │

6560 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6561 │ entity.Property(e => e.ChiSo)

6562 │ .HasMaxLength(20)

6563 │ .IsUnicode(false);

6564 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6565 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6566 │ entity.Property(e => e.MoTaChiTiet).HasMaxLength(50);

6567 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6568 │ entity.Property(e => e.NgayGioThucHien).HasColumnType("datetime");

6569 │ entity.Property(e => e.TenChiSo).HasMaxLength(50);

6570 │ entity.Property(e => e.TenDvt)

6571 │ .HasMaxLength(50)

6572 │ .HasColumnName("TenDVT");

6573 │ });

6574 │

6575 │ modelBuilder.Entity<NtThucHienYlenh>(entity =>

6576 │ {

6577 │ entity.HasKey(e => e.Ma);

6578 │

6579 │ entity.ToTable("nt\_ThucHienYLenh");

6580 │

6581 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6582 │ entity.Property(e => e.ChuKyBenhNhan).HasMaxLength(200);

6583 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6584 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6585 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6586 │ entity.Property(e => e.NgayKy).HasColumnType("datetime");

6587 │ entity.Property(e => e.NgayThucHien).HasColumnType("datetime");

6588 │ entity.Property(e => e.NgayThucHienGuiCong).HasColumnType("datetime");

6589 │ });

6590 │

6591 │ modelBuilder.Entity<NtTinhTrangGiuongBenh>(entity =>

6592 │ {

6593 │ entity.HasKey(e => e.Ma);

6594 │

6595 │ entity.ToTable("nt\_TinhTrangGiuongBenh");

6596 │

6597 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6598 │ entity.Property(e => e.Code)

6599 │ .HasMaxLength(20)

6600 │ .IsUnicode(false);

6601 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6602 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6603 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6604 │ entity.Property(e => e.Ten).HasMaxLength(500);

6605 │ });

6606 │

6607 │ modelBuilder.Entity<NtTinhTrangPhong>(entity =>

6608 │ {

6609 │ entity.HasKey(e => e.Ma);

6610 │

6611 │ entity.ToTable("nt\_TinhTrangPhong");

6612 │

6613 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6614 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6615 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6616 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6617 │ entity.Property(e => e.Ten).HasMaxLength(500);

6618 │ });

6619 │

6620 │ modelBuilder.Entity<NtTocDoTruyenDich>(entity =>

6621 │ {

6622 │ entity.HasKey(e => e.Ma);

6623 │

6624 │ entity.ToTable("nt\_TocDoTruyenDich");

6625 │

6626 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6627 │ entity.Property(e => e.Code)

6628 │ .HasMaxLength(10)

6629 │ .IsUnicode(false);

6630 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6631 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6632 │ entity.Property(e => e.MoTa).HasMaxLength(100);

6633 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6634 │ entity.Property(e => e.SoMl).HasColumnName("SoML");

6635 │ entity.Property(e => e.Ten).HasMaxLength(100);

6636 │ entity.Property(e => e.TenDvt)

6637 │ .HasMaxLength(50)

6638 │ .HasColumnName("TenDVT");

6639 │ });

6640 │

6641 │ modelBuilder.Entity<NtTuThePhauThuat>(entity =>

6642 │ {

6643 │ entity.HasKey(e => e.Ma);

6644 │

6645 │ entity.ToTable("nt\_TuThePhauThuat");

6646 │

6647 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6648 │ entity.Property(e => e.Code)

6649 │ .HasMaxLength(20)

6650 │ .IsUnicode(false);

6651 │ entity.Property(e => e.Ten).HasMaxLength(50);

6652 │ });

6653 │

6654 │ modelBuilder.Entity<PhcnLichHen>(entity =>

6655 │ {

6656 │ entity.HasKey(e => e.Ma);

6657 │

6658 │ entity.ToTable("phcn\_LichHen");

6659 │

6660 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6661 │ entity.Property(e => e.ChanDoan).HasMaxLength(500);

6662 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6663 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6664 │ entity.Property(e => e.DenNgay).HasColumnType("datetime");

6665 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6666 │ entity.Property(e => e.NgayBacSiKy).HasColumnType("datetime");

6667 │ entity.Property(e => e.PhuongPhapTriLieu).HasMaxLength(500);

6668 │ entity.Property(e => e.SoPhieu).HasMaxLength(20);

6669 │ entity.Property(e => e.TuNgay).HasColumnType("datetime");

6670 │ });

6671 │

6672 │ modelBuilder.Entity<PosMayPos>(entity =>

6673 │ {

6674 │ entity.HasKey(e => e.Ma);

6675 │

6676 │ entity.ToTable("pos\_MayPOS");

6677 │

6678 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6679 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6680 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6681 │ entity.Property(e => e.IpmayPos)

6682 │ .HasMaxLength(30)

6683 │ .IsUnicode(false)

6684 │ .HasColumnName("IPMayPos");

6685 │ entity.Property(e => e.MacAddressMayTinh)

6686 │ .HasMaxLength(150)

6687 │ .IsUnicode(false);

6688 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6689 │ entity.Property(e => e.TenMayPos).HasMaxLength(50);

6690 │ });

6691 │

6692 │ modelBuilder.Entity<QcNhomThietBi>(entity =>

6693 │ {

6694 │ entity.HasKey(e => e.Ma);

6695 │

6696 │ entity.ToTable("qc\_NhomThietBi");

6697 │

6698 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6699 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6700 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6701 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6702 │ entity.Property(e => e.Ten).HasMaxLength(50);

6703 │ });

6704 │

6705 │ modelBuilder.Entity<QcQuangCao>(entity =>

6706 │ {

6707 │ entity.HasKey(e => e.Ma).HasName("PK\_QC\_QuangCao");

6708 │

6709 │ entity.ToTable("qc\_QuangCao");

6710 │

6711 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6712 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6713 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6714 │ entity.Property(e => e.DenNgay).HasColumnType("datetime");

6715 │ entity.Property(e => e.KhungGio).HasMaxLength(100);

6716 │ entity.Property(e => e.MoTa).HasMaxLength(50);

6717 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6718 │ entity.Property(e => e.NhomThietBi).HasMaxLength(2000);

6719 │ entity.Property(e => e.TuNgay).HasColumnType("datetime");

6720 │ entity.Property(e => e.Url).HasMaxLength(100);

6721 │ });

6722 │

6723 │ modelBuilder.Entity<QcThietBiQc>(entity =>

6724 │ {

6725 │ entity.HasKey(e => e.Ma);

6726 │

6727 │ entity.ToTable("qc\_ThietBiQC");

6728 │

6729 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6730 │ entity.Property(e => e.ConnectionId)

6731 │ .HasMaxLength(150)

6732 │ .HasColumnName("ConnectionID");

6733 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6734 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6735 │ entity.Property(e => e.DeviceId)

6736 │ .HasMaxLength(100)

6737 │ .HasColumnName("DeviceID");

6738 │ entity.Property(e => e.FirmVer).HasMaxLength(50);

6739 │ entity.Property(e => e.Ip)

6740 │ .HasMaxLength(50)

6741 │ .HasColumnName("IP");

6742 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6743 │ entity.Property(e => e.Serial).HasMaxLength(50);

6744 │ entity.Property(e => e.ShellConnectionId)

6745 │ .HasMaxLength(150)

6746 │ .HasColumnName("ShellConnectionID");

6747 │ entity.Property(e => e.Ten).HasMaxLength(150);

6748 │ });

6749 │

6750 │ modelBuilder.Entity<RelHoSoUser>(entity =>

6751 │ {

6752 │ entity.HasKey(e => e.Ma);

6753 │

6754 │ entity.ToTable("rel\_HoSo\_User");

6755 │

6756 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6757 │ entity.Property(e => e.CapNhatTv).HasColumnName("CapNhatTV");

6758 │ entity.Property(e => e.CreateDate).HasColumnType("datetime");

6759 │ entity.Property(e => e.DeleteDate).HasColumnType("datetime");

6760 │ entity.Property(e => e.GroupId).HasColumnName("GroupID");

6761 │ entity.Property(e => e.HoSoId).HasColumnName("HoSoID");

6762 │ entity.Property(e => e.UserId).HasColumnName("UserID");

6763 │ entity.Property(e => e.Ykien).HasColumnName("YKien");

6764 │ });

6765 │

6766 │ modelBuilder.Entity<RemNhacViec>(entity =>

6767 │ {

6768 │ entity.HasKey(e => e.Ma);

6769 │

6770 │ entity.ToTable("rem\_NhacViec");

6771 │

6772 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6773 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6774 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6775 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

6776 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6777 │ entity.Property(e => e.NgayGioNhac).HasColumnType("datetime");

6778 │ });

6779 │

6780 │ modelBuilder.Entity<RemNoiDungNhacViec>(entity =>

6781 │ {

6782 │ entity.HasKey(e => e.Ma).HasName("PK\_rem\_DanhSachNoiDung");

6783 │

6784 │ entity.ToTable("rem\_NoiDungNhacViec");

6785 │

6786 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6787 │ entity.Property(e => e.Code)

6788 │ .HasMaxLength(30)

6789 │ .IsUnicode(false);

6790 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6791 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6792 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6793 │ entity.Property(e => e.Ten).HasMaxLength(200);

6794 │ });

6795 │

6796 │ modelBuilder.Entity<RptDanhSachBaoCao>(entity =>

6797 │ {

6798 │ entity.HasKey(e => e.Ma);

6799 │

6800 │ entity.ToTable("rpt\_DanhSachBaoCao");

6801 │

6802 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6803 │ entity.Property(e => e.Code).HasMaxLength(150);

6804 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6805 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6806 │ entity.Property(e => e.IsAllow).HasColumnName("isAllow");

6807 │ entity.Property(e => e.IsLimit).HasColumnName("isLimit");

6808 │ entity.Property(e => e.MenuId).HasColumnName("MenuID");

6809 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6810 │ entity.Property(e => e.Ten).HasMaxLength(500);

6811 │ });

6812 │

6813 │ modelBuilder.Entity<SerChiTietDinhMuc>(entity =>

6814 │ {

6815 │ entity.HasKey(e => e.Ma);

6816 │

6817 │ entity.ToTable("ser\_ChiTietDinhMuc");

6818 │

6819 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6820 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6821 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6822 │ entity.Property(e => e.DonGiaTb)

6823 │ .HasColumnType("decimal(18, 4)")

6824 │ .HasColumnName("DonGiaTB");

6825 │ entity.Property(e => e.GhiChu).HasMaxLength(100);

6826 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

6827 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6828 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 4)");

6829 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

6830 │ });

6831 │

6832 │ modelBuilder.Entity<SerChiTietGoiDichVu>(entity =>

6833 │ {

6834 │ entity.HasKey(e => e.Ma);

6835 │

6836 │ entity.ToTable("ser\_ChiTietGoiDichVu");

6837 │

6838 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6839 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6840 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6841 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 4)");

6842 │ entity.Property(e => e.GhiChu).HasMaxLength(100);

6843 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

6844 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6845 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 4)");

6846 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

6847 │ });

6848 │

6849 │ modelBuilder.Entity<SerChiTietGoiDichVuMau>(entity =>

6850 │ {

6851 │ entity.HasKey(e => e.Ma);

6852 │

6853 │ entity.ToTable("ser\_ChiTietGoiDichVuMau");

6854 │

6855 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6856 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6857 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6858 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6859 │ });

6860 │

6861 │ modelBuilder.Entity<SerDinhMucDvkt>(entity =>

6862 │ {

6863 │ entity.HasKey(e => e.Ma);

6864 │

6865 │ entity.ToTable("ser\_DinhMucDVKT");

6866 │

6867 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6868 │ entity.Property(e => e.Code)

6869 │ .HasMaxLength(50)

6870 │ .IsUnicode(false);

6871 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6872 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6873 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

6874 │ entity.Property(e => e.MaLoaiDvkt).HasColumnName("MaLoaiDVKT");

6875 │ entity.Property(e => e.MaNhomDvkt).HasColumnName("MaNhomDVKT");

6876 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6877 │ entity.Property(e => e.QuyTrinhKt)

6878 │ .HasMaxLength(500)

6879 │ .HasColumnName("QuyTrinhKT");

6880 │ entity.Property(e => e.TaiLieuThamKhao).HasMaxLength(500);

6881 │ entity.Property(e => e.Ten).HasMaxLength(500);

6882 │ });

6883 │

6884 │ modelBuilder.Entity<SerGoiDichVuMau>(entity =>

6885 │ {

6886 │ entity.HasKey(e => e.Ma);

6887 │

6888 │ entity.ToTable("ser\_GoiDichVuMau");

6889 │

6890 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6891 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6892 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6893 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6894 │ entity.Property(e => e.Ten).HasMaxLength(250);

6895 │ entity.Property(e => e.VietTat).HasMaxLength(50);

6896 │ });

6897 │

6898 │ modelBuilder.Entity<SmsOtpTttm>(entity =>

6899 │ {

6900 │ entity.HasKey(e => e.Ma);

6901 │

6902 │ entity.ToTable("sms\_OTP\_TTTM");

6903 │

6904 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6905 │ entity.Property(e => e.CreateDate).HasColumnType("datetime");

6906 │ entity.Property(e => e.Otp)

6907 │ .HasMaxLength(500)

6908 │ .IsUnicode(false)

6909 │ .HasColumnName("OTP");

6910 │ entity.Property(e => e.SoDt)

6911 │ .HasMaxLength(15)

6912 │ .IsUnicode(false)

6913 │ .HasColumnName("SoDT");

6914 │ });

6915 │

6916 │ modelBuilder.Entity<StockDanhMucKho>(entity =>

6917 │ {

6918 │ entity.HasKey(e => e.Ma);

6919 │

6920 │ entity.ToTable("stock\_DanhMucKho");

6921 │

6922 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6923 │ entity.Property(e => e.Code)

6924 │ .HasMaxLength(30)

6925 │ .IsUnicode(false);

6926 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6927 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6928 │ entity.Property(e => e.MaDinhDanh)

6929 │ .HasMaxLength(5)

6930 │ .IsUnicode(false);

6931 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6932 │ entity.Property(e => e.Ten).HasMaxLength(200);

6933 │ });

6934 │

6935 │ modelBuilder.Entity<StockLoaiKho>(entity =>

6936 │ {

6937 │ entity.HasKey(e => e.Ma);

6938 │

6939 │ entity.ToTable("stock\_LoaiKho");

6940 │

6941 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6942 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6943 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6944 │ entity.Property(e => e.MoTa).HasMaxLength(250);

6945 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6946 │ entity.Property(e => e.Ten).HasMaxLength(150);

6947 │ });

6948 │

6949 │ modelBuilder.Entity<SttDanhMucKham>(entity =>

6950 │ {

6951 │ entity.HasKey(e => e.Ma);

6952 │

6953 │ entity.ToTable("stt\_DanhMucKham");

6954 │

6955 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6956 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6957 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6958 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6959 │ entity.Property(e => e.TenDanhMucKham).HasMaxLength(250);

6960 │ });

6961 │

6962 │ modelBuilder.Entity<SttKhuVuc>(entity =>

6963 │ {

6964 │ entity.HasKey(e => e.Ma).HasName("PK\_tbl\_KhuVuc");

6965 │

6966 │ entity.ToTable("stt\_KhuVuc");

6967 │

6968 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6969 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6970 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6971 │ entity.Property(e => e.MaThietBiQc)

6972 │ .HasMaxLength(500)

6973 │ .IsUnicode(false);

6974 │ entity.Property(e => e.MayInStt)

6975 │ .HasMaxLength(50)

6976 │ .HasColumnName("MayInSTT");

6977 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6978 │ entity.Property(e => e.SpeakerId)

6979 │ .HasMaxLength(50)

6980 │ .IsUnicode(false)

6981 │ .HasColumnName("SpeakerID");

6982 │ entity.Property(e => e.SpeakerName)

6983 │ .HasMaxLength(100)

6984 │ .IsUnicode(false);

6985 │ entity.Property(e => e.TenKhuVuc).HasMaxLength(250);

6986 │ });

6987 │

6988 │ modelBuilder.Entity<SttLichSuGoiStt>(entity =>

6989 │ {

6990 │ entity.HasKey(e => e.Ma).HasName("PK\_stt\_DangGoiSTT");

6991 │

6992 │ entity.ToTable("stt\_LichSuGoiSTT");

6993 │

6994 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

6995 │ entity.Property(e => e.CodeQuayTiepNhan).HasMaxLength(10);

6996 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

6997 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

6998 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

6999 │ });

7000 │

7001 │ modelBuilder.Entity<SttLoaiKhuVuc>(entity =>

7002 │ {

7003 │ entity.HasKey(e => e.Ma);

7004 │

7005 │ entity.ToTable("stt\_LoaiKhuVuc");

7006 │

7007 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7008 │ entity.Property(e => e.Code)

7009 │ .HasMaxLength(20)

7010 │ .IsUnicode(false);

7011 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7012 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7013 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7014 │ entity.Property(e => e.Ten).HasMaxLength(50);

7015 │ });

7016 │

7017 │ modelBuilder.Entity<SttLogThongBaoKetQua>(entity =>

7018 │ {

7019 │ entity.HasKey(e => e.Ma).HasName("PK\_tbl\_LogThongBaoKetQua");

7020 │

7021 │ entity.ToTable("stt\_LogThongBaoKetQua");

7022 │

7023 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7024 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7025 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7026 │ entity.Property(e => e.MaBenhNhan)

7027 │ .HasMaxLength(20)

7028 │ .IsUnicode(false);

7029 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7030 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

7031 │ entity.Property(e => e.SoDienThoai)

7032 │ .HasMaxLength(20)

7033 │ .IsUnicode(false);

7034 │ entity.Property(e => e.Ten).HasMaxLength(200);

7035 │ });

7036 │

7037 │ modelBuilder.Entity<SttMauGoiTenBenhNhan>(entity =>

7038 │ {

7039 │ entity.HasKey(e => e.Ma).HasName("PK\_tbl\_MauGoiTenBenhNhan");

7040 │

7041 │ entity.ToTable("stt\_MauGoiTenBenhNhan");

7042 │

7043 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7044 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7045 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7046 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7047 │ entity.Property(e => e.NguoiDung)

7048 │ .HasMaxLength(50)

7049 │ .IsUnicode(false);

7050 │ entity.Property(e => e.NoiDung).HasMaxLength(500);

7051 │ entity.Property(e => e.Ten).HasMaxLength(300);

7052 │ entity.Property(e => e.UserId).HasColumnName("UserID");

7053 │ });

7054 │

7055 │ modelBuilder.Entity<SttMayInNhiet>(entity =>

7056 │ {

7057 │ entity.HasKey(e => e.Ma).HasName("PK\_tbl\_MayInNhiet");

7058 │

7059 │ entity.ToTable("stt\_MayInNhiet");

7060 │

7061 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7062 │ entity.Property(e => e.IpmayIn)

7063 │ .HasMaxLength(50)

7064 │ .HasColumnName("IPMayIn");

7065 │ entity.Property(e => e.Ten).HasMaxLength(50);

7066 │ });

7067 │

7068 │ modelBuilder.Entity<SttMayInStt>(entity =>

7069 │ {

7070 │ entity.HasKey(e => e.Ma).HasName("PK\_stt\_MayInKhuVuc");

7071 │

7072 │ entity.ToTable("stt\_MayInSTT");

7073 │

7074 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7075 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7076 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7077 │ entity.Property(e => e.IpmayIn)

7078 │ .HasMaxLength(20)

7079 │ .HasColumnName("IPMayIn");

7080 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7081 │ entity.Property(e => e.TenMayIn).HasMaxLength(100);

7082 │ });

7083 │

7084 │ modelBuilder.Entity<SttPhongKhamChucNang>(entity =>

7085 │ {

7086 │ entity.HasKey(e => e.Ma).HasName("PK\_tbl\_PhongKham");

7087 │

7088 │ entity.ToTable("stt\_PhongKhamChucNang");

7089 │

7090 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7091 │ entity.Property(e => e.Code).HasMaxLength(50);

7092 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7093 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7094 │ entity.Property(e => e.MoTa).HasMaxLength(300);

7095 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7096 │ entity.Property(e => e.Ten).HasMaxLength(200);

7097 │ entity.Property(e => e.TenVietTat).HasMaxLength(100);

7098 │ });

7099 │

7100 │ modelBuilder.Entity<SttQuayTiepNhan>(entity =>

7101 │ {

7102 │ entity.HasKey(e => e.Ma);

7103 │

7104 │ entity.ToTable("stt\_QuayTiepNhan");

7105 │

7106 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7107 │ entity.Property(e => e.Code)

7108 │ .HasMaxLength(20)

7109 │ .IsUnicode(false);

7110 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7111 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7112 │ entity.Property(e => e.MaDinhDanh)

7113 │ .HasMaxLength(5)

7114 │ .IsUnicode(false);

7115 │ entity.Property(e => e.MauGoiTen).HasMaxLength(500);

7116 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7117 │ entity.Property(e => e.TenQuay).HasMaxLength(200);

7118 │ });

7119 │

7120 │ modelBuilder.Entity<SttSoThuTu>(entity =>

7121 │ {

7122 │ entity.HasKey(e => e.Ma);

7123 │

7124 │ entity.ToTable("stt\_SoThuTu");

7125 │

7126 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7127 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7128 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7129 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7130 │ });

7131 │

7132 │ modelBuilder.Entity<SysApkconfig>(entity =>

7133 │ {

7134 │ entity.ToTable("sys\_APKConfig");

7135 │

7136 │ entity.Property(e => e.Id).HasDefaultValueSql("(newid())");

7137 │ entity.Property(e => e.ApkFile).HasMaxLength(250);

7138 │ entity.Property(e => e.Commands).HasMaxLength(1000);

7139 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7140 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7141 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7142 │ entity.Property(e => e.Name).HasMaxLength(500);

7143 │ });

7144 │

7145 │ modelBuilder.Entity<SysBlockIp>(entity =>

7146 │ {

7147 │ entity.HasKey(e => e.Ma);

7148 │

7149 │ entity.ToTable("sys\_BlockIP");

7150 │

7151 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7152 │ entity.Property(e => e.CreateDate).HasColumnType("datetime");

7153 │ entity.Property(e => e.Range)

7154 │ .HasMaxLength(18)

7155 │ .IsUnicode(false);

7156 │ entity.Property(e => e.Reasons).HasMaxLength(200);

7157 │ });

7158 │

7159 │ modelBuilder.Entity<SysGroupUser>(entity =>

7160 │ {

7161 │ entity.HasKey(e => e.Ma);

7162 │

7163 │ entity.ToTable("sys\_GroupUser");

7164 │

7165 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7166 │ entity.Property(e => e.CreateDate).HasColumnType("datetime");

7167 │ entity.Property(e => e.DeleteDate).HasColumnType("datetime");

7168 │ entity.Property(e => e.HinhAnh)

7169 │ .HasMaxLength(100)

7170 │ .IsUnicode(false);

7171 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7172 │ entity.Property(e => e.Ten).HasMaxLength(200);

7173 │ entity.Property(e => e.ThanhVien)

7174 │ .HasMaxLength(100)

7175 │ .IsUnicode(false);

7176 │ });

7177 │

7178 │ modelBuilder.Entity<SysHl7event>(entity =>

7179 │ {

7180 │ entity.HasKey(e => e.Ma).HasName("PK\_HL7Event");

7181 │

7182 │ entity.ToTable("sys\_HL7Event");

7183 │

7184 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7185 │ entity.Property(e => e.Apikey)

7186 │ .HasMaxLength(50)

7187 │ .HasColumnName("APIKey");

7188 │ entity.Property(e => e.DevicesId)

7189 │ .HasMaxLength(50)

7190 │ .HasColumnName("DevicesID");

7191 │ entity.Property(e => e.Endpoint).HasMaxLength(500);

7192 │ entity.Property(e => e.EventName).HasMaxLength(50);

7193 │ entity.Property(e => e.Field).HasMaxLength(10);

7194 │ entity.Property(e => e.Method).HasMaxLength(50);

7195 │ entity.Property(e => e.ServerId).HasColumnName("ServerID");

7196 │ entity.Property(e => e.TriggerEvent).HasMaxLength(50);

7197 │ });

7198 │

7199 │ modelBuilder.Entity<SysHl7server>(entity =>

7200 │ {

7201 │ entity.HasKey(e => e.Ma).HasName("PK\_HL7Server");

7202 │

7203 │ entity.ToTable("sys\_HL7Server");

7204 │

7205 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7206 │ entity.Property(e => e.Ip)

7207 │ .HasMaxLength(50)

7208 │ .HasColumnName("IP");

7209 │ });

7210 │

7211 │ modelBuilder.Entity<SysInfo>(entity =>

7212 │ {

7213 │ entity.HasKey(e => e.Ma);

7214 │

7215 │ entity.ToTable("sys\_Info");

7216 │

7217 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7218 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7219 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7220 │ entity.Property(e => e.DiaChi).HasMaxLength(500);

7221 │ entity.Property(e => e.Email).HasMaxLength(100);

7222 │ entity.Property(e => e.Index).HasColumnName("index");

7223 │ entity.Property(e => e.LogoImage)

7224 │ .HasMaxLength(500)

7225 │ .HasColumnName("logoImage");

7226 │ entity.Property(e => e.LogoName)

7227 │ .HasMaxLength(500)

7228 │ .HasColumnName("logoName");

7229 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7230 │ entity.Property(e => e.Per).HasColumnType("decimal(18, 0)");

7231 │ entity.Property(e => e.SalaryBasic).HasColumnType("decimal(18, 0)");

7232 │ entity.Property(e => e.SoDienThoai)

7233 │ .HasMaxLength(20)

7234 │ .IsUnicode(false);

7235 │ entity.Property(e => e.Ten).HasMaxLength(200);

7236 │ entity.Property(e => e.TenDayDu).HasMaxLength(500);

7237 │ });

7238 │

7239 │ modelBuilder.Entity<SysIpquocGia>(entity =>

7240 │ {

7241 │ entity.HasKey(e => e.Ma);

7242 │

7243 │ entity.ToTable("sys\_IPQuocGia");

7244 │

7245 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7246 │ entity.Property(e => e.Range)

7247 │ .HasMaxLength(20)

7248 │ .IsUnicode(false);

7249 │ });

7250 │

7251 │ modelBuilder.Entity<SysMenu>(entity =>

7252 │ {

7253 │ entity.HasKey(e => e.Ma);

7254 │

7255 │ entity.ToTable("sys\_Menu");

7256 │

7257 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7258 │ entity.Property(e => e.ClassIcon)

7259 │ .HasMaxLength(50)

7260 │ .IsUnicode(false);

7261 │ entity.Property(e => e.Code).HasMaxLength(50);

7262 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7263 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7264 │ entity.Property(e => e.Icon)

7265 │ .HasMaxLength(50)

7266 │ .IsUnicode(false);

7267 │ entity.Property(e => e.Link).HasMaxLength(200);

7268 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7269 │ entity.Property(e => e.Name).HasMaxLength(100);

7270 │ entity.Property(e => e.ParentId).HasColumnName("ParentID");

7271 │ entity.Property(e => e.UsingFor).HasMaxLength(50);

7272 │ });

7273 │

7274 │ modelBuilder.Entity<SysNhomGiaoDien>(entity =>

7275 │ {

7276 │ entity.HasKey(e => e.Ma);

7277 │

7278 │ entity.ToTable("sys\_NhomGiaoDien");

7279 │

7280 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7281 │ entity.Property(e => e.Code)

7282 │ .HasMaxLength(20)

7283 │ .IsUnicode(false);

7284 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7285 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7286 │ entity.Property(e => e.Link)

7287 │ .HasMaxLength(200)

7288 │ .IsUnicode(false)

7289 │ .HasColumnName("link");

7290 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7291 │ entity.Property(e => e.Ten).HasMaxLength(100);

7292 │ entity.Property(e => e.ViewName)

7293 │ .HasMaxLength(100)

7294 │ .IsUnicode(false);

7295 │ });

7296 │

7297 │ modelBuilder.Entity<SysOtp>(entity =>

7298 │ {

7299 │ entity.HasKey(e => e.Ma);

7300 │

7301 │ entity.ToTable("sys\_Otp");

7302 │

7303 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7304 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7305 │ entity.Property(e => e.Otp).HasMaxLength(200);

7306 │ });

7307 │

7308 │ modelBuilder.Entity<SysPermission>(entity =>

7309 │ {

7310 │ entity.HasKey(e => e.Ma);

7311 │

7312 │ entity.ToTable("sys\_Permission");

7313 │

7314 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7315 │ entity.Property(e => e.Code).HasMaxLength(50);

7316 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7317 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7318 │ entity.Property(e => e.Description).HasMaxLength(300);

7319 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7320 │ entity.Property(e => e.Name).HasMaxLength(250);

7321 │ });

7322 │

7323 │ modelBuilder.Entity<SysPrinter>(entity =>

7324 │ {

7325 │ entity.HasKey(e => e.Ma);

7326 │

7327 │ entity.ToTable("sys\_Printer");

7328 │

7329 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7330 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7331 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7332 │ entity.Property(e => e.KhoGiay).HasMaxLength(100);

7333 │ entity.Property(e => e.LoaiTrangIn).HasMaxLength(100);

7334 │ entity.Property(e => e.MacAddress)

7335 │ .HasMaxLength(50)

7336 │ .IsUnicode(false);

7337 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7338 │ entity.Property(e => e.TenMayIn).HasMaxLength(200);

7339 │ });

7340 │

7341 │ modelBuilder.Entity<SysReportRole>(entity =>

7342 │ {

7343 │ entity.HasKey(e => e.Ma).HasName("PK\_ReportRole");

7344 │

7345 │ entity.ToTable("sys\_ReportRole");

7346 │

7347 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7348 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7349 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7350 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7351 │ entity.Property(e => e.RoleId).HasColumnName("RoleID");

7352 │ });

7353 │

7354 │ modelBuilder.Entity<SysRole>(entity =>

7355 │ {

7356 │ entity.HasKey(e => e.Ma);

7357 │

7358 │ entity.ToTable("sys\_Role");

7359 │

7360 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7361 │ entity.Property(e => e.Code).HasMaxLength(50);

7362 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7363 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7364 │ entity.Property(e => e.Description).HasMaxLength(300);

7365 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7366 │ entity.Property(e => e.Name).HasMaxLength(250);

7367 │ });

7368 │

7369 │ modelBuilder.Entity<SysRoleMenu>(entity =>

7370 │ {

7371 │ entity.HasKey(e => e.Ma);

7372 │

7373 │ entity.ToTable("sys\_RoleMenu");

7374 │

7375 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7376 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7377 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7378 │ entity.Property(e => e.MenuId).HasColumnName("MenuID");

7379 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7380 │ entity.Property(e => e.RoleId).HasColumnName("RoleID");

7381 │ });

7382 │

7383 │ modelBuilder.Entity<SysRolePermission>(entity =>

7384 │ {

7385 │ entity.HasKey(e => e.Ma);

7386 │

7387 │ entity.ToTable("sys\_RolePermission");

7388 │

7389 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7390 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7391 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7392 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7393 │ entity.Property(e => e.PermissionId).HasColumnName("PermissionID");

7394 │ entity.Property(e => e.RoleMenuId).HasColumnName("RoleMenuID");

7395 │ });

7396 │

7397 │ modelBuilder.Entity<SysRolePhongKham>(entity =>

7398 │ {

7399 │ entity.HasKey(e => e.Ma);

7400 │

7401 │ entity.ToTable("sys\_RolePhongKham");

7402 │

7403 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7404 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7405 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7406 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7407 │ entity.Property(e => e.RoleId).HasColumnName("RoleID");

7408 │ });

7409 │

7410 │ modelBuilder.Entity<SysSentEmailHistory>(entity =>

7411 │ {

7412 │ entity.HasKey(e => e.Ma);

7413 │

7414 │ entity.ToTable("sys\_SentEmailHistory");

7415 │

7416 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7417 │ entity.Property(e => e.Bcc)

7418 │ .HasMaxLength(1000)

7419 │ .HasColumnName("BCC");

7420 │ entity.Property(e => e.Cc)

7421 │ .HasMaxLength(1000)

7422 │ .HasColumnName("CC");

7423 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7424 │ entity.Property(e => e.Description).HasMaxLength(1000);

7425 │ entity.Property(e => e.Sender).HasMaxLength(100);

7426 │ entity.Property(e => e.Subject).HasMaxLength(500);

7427 │ entity.Property(e => e.Type).HasMaxLength(50);

7428 │ });

7429 │

7430 │ modelBuilder.Entity<SysSig100Param>(entity =>

7431 │ {

7432 │ entity.HasKey(e => e.Ma);

7433 │

7434 │ entity.ToTable("sys\_Sig100Param");

7435 │

7436 │ entity.Property(e => e.Ma)

7437 │ .HasMaxLength(50)

7438 │ .IsUnicode(false);

7439 │ entity.Property(e => e.GhiChu).HasMaxLength(100);

7440 │ entity.Property(e => e.Value).HasMaxLength(100);

7441 │ });

7442 │

7443 │ modelBuilder.Entity<SysSnapshot>(entity =>

7444 │ {

7445 │ entity.HasKey(e => e.Ma);

7446 │

7447 │ entity.ToTable("sys\_Snapshot");

7448 │

7449 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7450 │ entity.Property(e => e.SnapshotCreateDate).HasColumnType("datetime");

7451 │ entity.Property(e => e.TableName).HasMaxLength(50);

7452 │ });

7453 │

7454 │ modelBuilder.Entity<SysStt>(entity =>

7455 │ {

7456 │ entity.HasKey(e => e.Ma);

7457 │

7458 │ entity.ToTable("sys\_STT");

7459 │

7460 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7461 │ entity.Property(e => e.Colname).HasMaxLength(200);

7462 │ entity.Property(e => e.CreateDate).HasColumnType("date");

7463 │ entity.Property(e => e.TableMax).HasColumnType("decimal(18, 0)");

7464 │ entity.Property(e => e.TableName).HasMaxLength(50);

7465 │ });

7466 │

7467 │ modelBuilder.Entity<SysToken>(entity =>

7468 │ {

7469 │ entity.HasKey(e => e.Ma);

7470 │

7471 │ entity.ToTable("sys\_Token");

7472 │

7473 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7474 │ entity.Property(e => e.ConnectionId)

7475 │ .HasMaxLength(50)

7476 │ .HasColumnName("ConnectionID");

7477 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7478 │ entity.Property(e => e.DeviceName).HasMaxLength(150);

7479 │ entity.Property(e => e.DevicesId)

7480 │ .HasMaxLength(50)

7481 │ .HasColumnName("DevicesID");

7482 │ entity.Property(e => e.Ip)

7483 │ .HasMaxLength(20)

7484 │ .HasColumnName("IP");

7485 │ entity.Property(e => e.LastChangeIp).HasColumnType("datetime");

7486 │ entity.Property(e => e.LastSeen).HasColumnType("datetime");

7487 │ entity.Property(e => e.RefreshToken).HasMaxLength(300);

7488 │ entity.Property(e => e.SignToken).HasMaxLength(300);

7489 │ entity.Property(e => e.Token).HasMaxLength(500);

7490 │ entity.Property(e => e.UserId).HasColumnName("UserID");

7491 │ });

7492 │

7493 │ modelBuilder.Entity<SysUser>(entity =>

7494 │ {

7495 │ entity.HasKey(e => e.Ma);

7496 │

7497 │ entity.ToTable("sys\_User");

7498 │

7499 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7500 │ entity.Property(e => e.Cccd)

7501 │ .HasMaxLength(50)

7502 │ .IsUnicode(false)

7503 │ .HasColumnName("CCCD");

7504 │ entity.Property(e => e.Cchn)

7505 │ .HasMaxLength(50)

7506 │ .HasColumnName("CCHN");

7507 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7508 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7509 │ entity.Property(e => e.DiaChi).HasMaxLength(500);

7510 │ entity.Property(e => e.DoctorProfile).HasMaxLength(500);

7511 │ entity.Property(e => e.Fcm)

7512 │ .HasMaxLength(200)

7513 │ .HasColumnName("FCM");

7514 │ entity.Property(e => e.FullName).HasMaxLength(300);

7515 │ entity.Property(e => e.HinhAnh)

7516 │ .HasMaxLength(200)

7517 │ .IsUnicode(false);

7518 │ entity.Property(e => e.HinhProfile).HasMaxLength(200);

7519 │ entity.Property(e => e.IsNoLimit).HasColumnName("isNoLimit");

7520 │ entity.Property(e => e.KhuVuc)

7521 │ .HasMaxLength(1000)

7522 │ .IsUnicode(false);

7523 │ entity.Property(e => e.LinkAnhCkdt)

7524 │ .HasMaxLength(200)

7525 │ .HasColumnName("LinkAnhCKDT");

7526 │ entity.Property(e => e.LinkAnhCks)

7527 │ .HasMaxLength(200)

7528 │ .HasColumnName("LinkAnhCKS");

7529 │ entity.Property(e => e.LinkBacSi).HasMaxLength(200);

7530 │ entity.Property(e => e.MaDinhDanh)

7531 │ .HasMaxLength(50)

7532 │ .IsUnicode(false);

7533 │ entity.Property(e => e.MaPhongKhamChucNang)

7534 │ .HasMaxLength(50)

7535 │ .IsUnicode(false);

7536 │ entity.Property(e => e.MaSoBhxh)

7537 │ .HasMaxLength(20)

7538 │ .HasColumnName("MaSoBHXH");

7539 │ entity.Property(e => e.MatKhauCks)

7540 │ .HasMaxLength(300)

7541 │ .HasColumnName("MatKhauCKS");

7542 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7543 │ entity.Property(e => e.Msnv)

7544 │ .HasMaxLength(50)

7545 │ .IsUnicode(false)

7546 │ .HasColumnName("MSNV");

7547 │ entity.Property(e => e.NgayBatDauCks)

7548 │ .HasColumnType("datetime")

7549 │ .HasColumnName("NgayBatDauCKS");

7550 │ entity.Property(e => e.NgayHetHanCks)

7551 │ .HasColumnType("datetime")

7552 │ .HasColumnName("NgayHetHanCKS");

7553 │ entity.Property(e => e.NgayKetThuc).HasColumnType("datetime");

7554 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

7555 │ entity.Property(e => e.NgayVaoLam).HasColumnType("datetime");

7556 │ entity.Property(e => e.Password).HasMaxLength(300);

7557 │ entity.Property(e => e.PhongKhamDieuTri)

7558 │ .HasMaxLength(250)

7559 │ .IsUnicode(false);

7560 │ entity.Property(e => e.QuayTiepNhan)

7561 │ .HasMaxLength(50)

7562 │ .IsUnicode(false);

7563 │ entity.Property(e => e.SerialCks)

7564 │ .HasMaxLength(100)

7565 │ .HasColumnName("SerialCKS");

7566 │ entity.Property(e => e.SoDienThoai)

7567 │ .HasMaxLength(20)

7568 │ .IsUnicode(false);

7569 │ entity.Property(e => e.SttQuay).HasMaxLength(1000);

7570 │ entity.Property(e => e.TaiKhoanCks)

7571 │ .HasMaxLength(300)

7572 │ .HasColumnName("TaiKhoanCKS");

7573 │ entity.Property(e => e.Totp)

7574 │ .HasMaxLength(300)

7575 │ .HasColumnName("TOTP");

7576 │ entity.Property(e => e.Username).HasMaxLength(100);

7577 │ });

7578 │

7579 │ modelBuilder.Entity<SysUserHistory>(entity =>

7580 │ {

7581 │ entity.HasKey(e => e.Ma);

7582 │

7583 │ entity.ToTable("sys\_UserHistory");

7584 │

7585 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7586 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7587 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7588 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7589 │ entity.Property(e => e.Msnv)

7590 │ .HasMaxLength(50)

7591 │ .HasColumnName("MSNV");

7592 │ entity.Property(e => e.TyTrongHqcv).HasColumnName("TyTrongHQCV");

7593 │ entity.Property(e => e.TyTrongNqqd).HasColumnName("TyTrongNQQD");

7594 │ entity.Property(e => e.UserId).HasColumnName("UserID");

7595 │ });

7596 │

7597 │ modelBuilder.Entity<SysUserKho>(entity =>

7598 │ {

7599 │ entity.HasKey(e => e.Ma);

7600 │

7601 │ entity.ToTable("sys\_UserKho");

7602 │

7603 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7604 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7605 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7606 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7607 │ entity.Property(e => e.UserId).HasColumnName("UserID");

7608 │ });

7609 │

7610 │ modelBuilder.Entity<SysUserKhoPermission>(entity =>

7611 │ {

7612 │ entity.HasKey(e => e.Ma);

7613 │

7614 │ entity.ToTable("sys\_UserKhoPermission");

7615 │

7616 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7617 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7618 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7619 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7620 │ entity.Property(e => e.PermissionId).HasColumnName("PermissionID");

7621 │ entity.Property(e => e.UserId).HasColumnName("UserID");

7622 │ });

7623 │

7624 │ modelBuilder.Entity<SysUserPhongKham>(entity =>

7625 │ {

7626 │ entity.HasKey(e => e.Ma);

7627 │

7628 │ entity.ToTable("sys\_UserPhongKham");

7629 │

7630 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7631 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7632 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7633 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7634 │ entity.Property(e => e.UserId).HasColumnName("UserID");

7635 │ });

7636 │

7637 │ modelBuilder.Entity<SysUserRole>(entity =>

7638 │ {

7639 │ entity.HasKey(e => e.Ma);

7640 │

7641 │ entity.ToTable("sys\_UserRole");

7642 │

7643 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7644 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7645 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7646 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7647 │ entity.Property(e => e.RoleId).HasColumnName("RoleID");

7648 │ entity.Property(e => e.UserId).HasColumnName("UserID");

7649 │ });

7650 │

7651 │ modelBuilder.Entity<SysUserSetting>(entity =>

7652 │ {

7653 │ entity.HasKey(e => e.Ma);

7654 │

7655 │ entity.ToTable("sys\_UserSetting");

7656 │

7657 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7658 │ entity.Property(e => e.BrandColor).HasMaxLength(10);

7659 │ entity.Property(e => e.FooterPosition).HasMaxLength(10);

7660 │ entity.Property(e => e.HeaderColor).HasMaxLength(10);

7661 │ entity.Property(e => e.HeaderPosition).HasMaxLength(10);

7662 │ entity.Property(e => e.MenuColor).HasMaxLength(10);

7663 │ entity.Property(e => e.MenuPosition).HasMaxLength(10);

7664 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7665 │ entity.Property(e => e.UserId).HasColumnName("UserID");

7666 │ });

7667 │

7668 │ modelBuilder.Entity<SysVariable>(entity =>

7669 │ {

7670 │ entity.HasKey(e => e.Ma);

7671 │

7672 │ entity.ToTable("sys\_Variable");

7673 │

7674 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7675 │ entity.Property(e => e.Code).HasMaxLength(50);

7676 │ entity.Property(e => e.Value).HasMaxLength(50);

7677 │ });

7678 │

7679 │ modelBuilder.Entity<TblBenhNhan>(entity =>

7680 │ {

7681 │ entity.HasKey(e => e.Ma).HasName("PK\_tn\_BenhNhan");

7682 │

7683 │ entity.ToTable("tbl\_BenhNhan");

7684 │

7685 │ entity.HasIndex(e => e.Cccd, "IDX\_TblBenhNhan\_CCCD");

7686 │

7687 │ entity.HasIndex(e => e.Code, "IDX\_TblBenhNhan\_Code").IsUnique();

7688 │

7689 │ entity.HasIndex(e => e.SoDienThoai, "IDX\_TblBenhNhan\_SDT");

7690 │

7691 │ entity.HasIndex(e => e.Ten, "IDX\_TblBenhNhan\_Ten");

7692 │

7693 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7694 │ entity.Property(e => e.Cccd)

7695 │ .HasMaxLength(30)

7696 │ .IsUnicode(false)

7697 │ .HasColumnName("CCCD");

7698 │ entity.Property(e => e.CccdnguoiLienHe)

7699 │ .HasMaxLength(50)

7700 │ .IsUnicode(false)

7701 │ .HasColumnName("CCCDNguoiLienHe");

7702 │ entity.Property(e => e.Code)

7703 │ .HasMaxLength(50)

7704 │ .IsUnicode(false);

7705 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7706 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7707 │ entity.Property(e => e.DiaChi).HasMaxLength(500);

7708 │ entity.Property(e => e.DiaChiNguoiLienHe).HasMaxLength(500);

7709 │ entity.Property(e => e.Email)

7710 │ .HasMaxLength(200)

7711 │ .IsUnicode(false);

7712 │ entity.Property(e => e.IddoiTuongTc)

7713 │ .HasMaxLength(10)

7714 │ .IsUnicode(false)

7715 │ .HasColumnName("IDDoiTuongTC");

7716 │ entity.Property(e => e.MaDoiTuongTc)

7717 │ .HasMaxLength(20)

7718 │ .IsUnicode(false)

7719 │ .HasColumnName("MaDoiTuongTC");

7720 │ entity.Property(e => e.MaLoaiKh).HasColumnName("MaLoaiKH");

7721 │ entity.Property(e => e.MaNhomKh).HasColumnName("MaNhomKH");

7722 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7723 │ entity.Property(e => e.NgayCap).HasColumnType("datetime");

7724 │ entity.Property(e => e.NgayGuiSinhNhat).HasColumnType("datetime");

7725 │ entity.Property(e => e.NgaySinh).HasColumnType("datetime");

7726 │ entity.Property(e => e.NguoiLienHe).HasMaxLength(300);

7727 │ entity.Property(e => e.NoiCap).HasMaxLength(200);

7728 │ entity.Property(e => e.SoDienThoai)

7729 │ .HasMaxLength(20)

7730 │ .IsUnicode(false);

7731 │ entity.Property(e => e.SoDienThoaiNlh)

7732 │ .HasMaxLength(20)

7733 │ .IsUnicode(false)

7734 │ .HasColumnName("SoDienThoaiNLH");

7735 │ entity.Property(e => e.SoNha).HasMaxLength(50);

7736 │ entity.Property(e => e.Stt).HasColumnName("STT");

7737 │ entity.Property(e => e.TaiKhoanKm)

7738 │ .HasColumnType("decimal(18, 2)")

7739 │ .HasColumnName("TaiKhoanKM");

7740 │ entity.Property(e => e.TaiKhoanNoiTru).HasColumnType("decimal(18, 2)");

7741 │ entity.Property(e => e.TaiKhoanThamMy).HasColumnType("decimal(18, 2)");

7742 │ entity.Property(e => e.TaikhoanTamUng).HasColumnType("decimal(18, 2)");

7743 │ entity.Property(e => e.Ten).HasMaxLength(300);

7744 │ });

7745 │

7746 │ modelBuilder.Entity<TblChiTietHoSo>(entity =>

7747 │ {

7748 │ entity.HasKey(e => e.Ma);

7749 │

7750 │ entity.ToTable("tbl\_ChiTietHoSo");

7751 │

7752 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7753 │ entity.Property(e => e.CamXuc)

7754 │ .HasMaxLength(200)

7755 │ .IsUnicode(false);

7756 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7757 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7758 │ entity.Property(e => e.FileDinhKem).HasMaxLength(500);

7759 │ entity.Property(e => e.HinhAnh).HasMaxLength(500);

7760 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7761 │ entity.Property(e => e.PhanHoiId).HasColumnName("PhanHoiID");

7762 │ entity.Property(e => e.RevokeDate).HasColumnType("datetime");

7763 │ entity.Property(e => e.Ykien).HasColumnName("YKien");

7764 │ });

7765 │

7766 │ modelBuilder.Entity<TblChuongTrinhGiamGia>(entity =>

7767 │ {

7768 │ entity.HasKey(e => e.Ma);

7769 │

7770 │ entity.ToTable("tbl\_ChuongTrinhGiamGia");

7771 │

7772 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7773 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7774 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7775 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7776 │ entity.Property(e => e.Ten).HasMaxLength(200);

7777 │ });

7778 │

7779 │ modelBuilder.Entity<TblHoSo>(entity =>

7780 │ {

7781 │ entity.HasKey(e => e.Ma);

7782 │

7783 │ entity.ToTable("tbl\_HoSo");

7784 │

7785 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7786 │ entity.Property(e => e.CamXuc)

7787 │ .HasMaxLength(200)

7788 │ .IsUnicode(false);

7789 │ entity.Property(e => e.CloseDate).HasColumnType("datetime");

7790 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7791 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7792 │ entity.Property(e => e.FileDinhKem).HasMaxLength(500);

7793 │ entity.Property(e => e.HinhAnh)

7794 │ .HasMaxLength(2000)

7795 │ .IsUnicode(false);

7796 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7797 │ entity.Property(e => e.Ten).HasMaxLength(200);

7798 │ entity.Property(e => e.Video)

7799 │ .HasMaxLength(2000)

7800 │ .IsUnicode(false);

7801 │ });

7802 │

7803 │ modelBuilder.Entity<TblKieuDuLieu>(entity =>

7804 │ {

7805 │ entity.HasKey(e => e.Ma);

7806 │

7807 │ entity.ToTable("tbl\_KieuDuLieu");

7808 │

7809 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7810 │ entity.Property(e => e.Code)

7811 │ .HasMaxLength(20)

7812 │ .IsUnicode(false);

7813 │ entity.Property(e => e.Ten).HasMaxLength(50);

7814 │ });

7815 │

7816 │ modelBuilder.Entity<TblLoaiKh>(entity =>

7817 │ {

7818 │ entity.HasKey(e => e.Ma);

7819 │

7820 │ entity.ToTable("tbl\_LoaiKH");

7821 │

7822 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7823 │ entity.Property(e => e.Code)

7824 │ .HasMaxLength(20)

7825 │ .IsUnicode(false);

7826 │ entity.Property(e => e.Color).HasMaxLength(20);

7827 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7828 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7829 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7830 │ entity.Property(e => e.Ten).HasMaxLength(250);

7831 │ });

7832 │

7833 │ modelBuilder.Entity<TblNgayLe>(entity =>

7834 │ {

7835 │ entity.HasKey(e => e.Ma);

7836 │

7837 │ entity.ToTable("tbl\_NgayLe");

7838 │

7839 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7840 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7841 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7842 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7843 │ entity.Property(e => e.Ten).HasMaxLength(80);

7844 │ });

7845 │

7846 │ modelBuilder.Entity<TblNhomKhachHang>(entity =>

7847 │ {

7848 │ entity.HasKey(e => e.Ma);

7849 │

7850 │ entity.ToTable("tbl\_NhomKhachHang");

7851 │

7852 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7853 │ entity.Property(e => e.Code)

7854 │ .HasMaxLength(20)

7855 │ .IsUnicode(false);

7856 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7857 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7858 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7859 │ entity.Property(e => e.Ten).HasMaxLength(150);

7860 │ });

7861 │

7862 │ modelBuilder.Entity<TblPhongBan>(entity =>

7863 │ {

7864 │ entity.HasKey(e => e.Ma);

7865 │

7866 │ entity.ToTable("tbl\_PhongBan");

7867 │

7868 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7869 │ entity.Property(e => e.Code)

7870 │ .HasMaxLength(50)

7871 │ .IsUnicode(false);

7872 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7873 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7874 │ entity.Property(e => e.MaBhyt)

7875 │ .HasMaxLength(50)

7876 │ .HasColumnName("MaBHYT");

7877 │ entity.Property(e => e.MaBhyt2)

7878 │ .HasMaxLength(50)

7879 │ .IsUnicode(false)

7880 │ .HasColumnName("MaBHYT2");

7881 │ entity.Property(e => e.MauNhacHen).HasMaxLength(500);

7882 │ entity.Property(e => e.MauThongBao).HasMaxLength(500);

7883 │ entity.Property(e => e.MoTa).HasMaxLength(300);

7884 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7885 │ entity.Property(e => e.TelegramGroup)

7886 │ .HasMaxLength(50)

7887 │ .IsUnicode(false);

7888 │ entity.Property(e => e.Ten).HasMaxLength(250);

7889 │ });

7890 │

7891 │ modelBuilder.Entity<TblTemplateMsg>(entity =>

7892 │ {

7893 │ entity.HasKey(e => e.Ma).HasName("PK\_tbl\_TemplateSMS");

7894 │

7895 │ entity.ToTable("tbl\_TemplateMsg");

7896 │

7897 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7898 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7899 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7900 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7901 │ entity.Property(e => e.Sms).HasColumnName("sms");

7902 │ entity.Property(e => e.TemplateContent)

7903 │ .HasMaxLength(300)

7904 │ .HasColumnName("template\_content");

7905 │ entity.Property(e => e.TemplateName)

7906 │ .HasMaxLength(50)

7907 │ .HasColumnName("template\_name");

7908 │ entity.Property(e => e.UserId).HasColumnName("UserID");

7909 │ });

7910 │

7911 │ modelBuilder.Entity<TransCongViec>(entity =>

7912 │ {

7913 │ entity.HasKey(e => e.Ma);

7914 │

7915 │ entity.ToTable("trans\_CongViec");

7916 │

7917 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7918 │ entity.Property(e => e.Code)

7919 │ .HasMaxLength(20)

7920 │ .IsUnicode(false);

7921 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7922 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7923 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7924 │ entity.Property(e => e.Ten).HasMaxLength(50);

7925 │ });

7926 │

7927 │ modelBuilder.Entity<TransDanhMucXeCapCuu>(entity =>

7928 │ {

7929 │ entity.HasKey(e => e.Ma);

7930 │

7931 │ entity.ToTable("trans\_DanhMucXeCapCuu");

7932 │

7933 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7934 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7935 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7936 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7937 │ entity.Property(e => e.SoXe)

7938 │ .HasMaxLength(20)

7939 │ .IsUnicode(false);

7940 │ entity.Property(e => e.TenXe).HasMaxLength(50);

7941 │ });

7942 │

7943 │ modelBuilder.Entity<TransLoaiXe>(entity =>

7944 │ {

7945 │ entity.HasKey(e => e.Ma);

7946 │

7947 │ entity.ToTable("trans\_LoaiXe");

7948 │

7949 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7950 │ entity.Property(e => e.LoaiXe).HasMaxLength(50);

7951 │ entity.Property(e => e.Ten).HasMaxLength(50);

7952 │ });

7953 │

7954 │ modelBuilder.Entity<TransQuanLyXeCapCuu>(entity =>

7955 │ {

7956 │ entity.HasKey(e => e.Ma);

7957 │

7958 │ entity.ToTable("trans\_QuanLyXeCapCuu");

7959 │

7960 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7961 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7962 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7963 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

7964 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7965 │ entity.Property(e => e.NgayGioBatDau).HasColumnType("datetime");

7966 │ entity.Property(e => e.NgayGioKetThuc).HasColumnType("datetime");

7967 │ entity.Property(e => e.ThoiGianSanSang).HasColumnType("datetime");

7968 │ entity.Property(e => e.ThoiGianXacNhan).HasColumnType("datetime");

7969 │ });

7970 │

7971 │ modelBuilder.Entity<TransTai>(entity =>

7972 │ {

7973 │ entity.HasKey(e => e.Ma);

7974 │

7975 │ entity.ToTable("trans\_Tai");

7976 │

7977 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7978 │ entity.Property(e => e.Code)

7979 │ .HasMaxLength(20)

7980 │ .IsUnicode(false);

7981 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7982 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7983 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7984 │ entity.Property(e => e.Ten).HasMaxLength(50);

7985 │ });

7986 │

7987 │ modelBuilder.Entity<TransTrangThaiXe>(entity =>

7988 │ {

7989 │ entity.HasKey(e => e.Ma);

7990 │

7991 │ entity.ToTable("trans\_TrangThaiXe");

7992 │

7993 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

7994 │ entity.Property(e => e.Code).HasMaxLength(50);

7995 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

7996 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

7997 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

7998 │ entity.Property(e => e.Ten).HasMaxLength(50);

7999 │ });

8000 │

8001 │ modelBuilder.Entity<TtsPhienAm>(entity =>

8002 │ {

8003 │ entity.HasKey(e => e.Ma).HasName("PK\_tbl\_PhienAm");

8004 │

8005 │ entity.ToTable("tts\_PhienAm");

8006 │

8007 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8008 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8009 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8010 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8011 │ entity.Property(e => e.NoiDung).HasMaxLength(500);

8012 │ entity.Property(e => e.PhienAm).HasMaxLength(500);

8013 │ });

8014 │

8015 │ modelBuilder.Entity<TtsTuDien>(entity =>

8016 │ {

8017 │ entity.HasKey(e => e.Ma);

8018 │

8019 │ entity.ToTable("tts\_TuDien");

8020 │

8021 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8022 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8023 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8024 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8025 │ entity.Property(e => e.NoiDung).HasMaxLength(50);

8026 │ });

8027 │

8028 │ modelBuilder.Entity<VDiaChi>(entity =>

8029 │ {

8030 │ entity

8031 │ .HasNoKey()

8032 │ .ToView("vDiaChi");

8033 │

8034 │ entity.Property(e => e.Code)

8035 │ .HasMaxLength(200)

8036 │ .IsUnicode(false);

8037 │ entity.Property(e => e.DiaChi).HasMaxLength(500);

8038 │ });

8039 │

8040 │ modelBuilder.Entity<VDichVu>(entity =>

8041 │ {

8042 │ entity

8043 │ .HasNoKey()

8044 │ .ToView("v\_DichVu");

8045 │

8046 │ entity.Property(e => e.Bhyt).HasColumnName("BHYT");

8047 │ entity.Property(e => e.Code).HasMaxLength(50);

8048 │ entity.Property(e => e.CodePhuCap).HasMaxLength(50);

8049 │ entity.Property(e => e.DonGiaBh)

8050 │ .HasColumnType("decimal(18, 2)")

8051 │ .HasColumnName("DonGiaBH");

8052 │ entity.Property(e => e.DonGiaDv)

8053 │ .HasColumnType("decimal(18, 2)")

8054 │ .HasColumnName("DonGiaDV");

8055 │ entity.Property(e => e.DonGiaNn)

8056 │ .HasColumnType("decimal(18, 2)")

8057 │ .HasColumnName("DonGiaNN");

8058 │ entity.Property(e => e.DonGiaPhuCapBs).HasColumnName("DonGiaPhuCapBS");

8059 │ entity.Property(e => e.DonGiaPhuCapKtv).HasColumnName("DonGiaPhuCapKTV");

8060 │ entity.Property(e => e.MaAnhXa)

8061 │ .HasMaxLength(20)

8062 │ .IsUnicode(false);

8063 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

8064 │ entity.Property(e => e.MaLoaiDv).HasColumnName("MaLoaiDV");

8065 │ entity.Property(e => e.MaNhomDv).HasColumnName("MaNhomDV");

8066 │ entity.Property(e => e.NhomDv)

8067 │ .HasMaxLength(50)

8068 │ .HasColumnName("NhomDV");

8069 │ entity.Property(e => e.TenBh)

8070 │ .HasMaxLength(250)

8071 │ .HasColumnName("TenBH");

8072 │ entity.Property(e => e.TenDanhMuc).HasMaxLength(50);

8073 │ entity.Property(e => e.TenDv)

8074 │ .HasMaxLength(250)

8075 │ .HasColumnName("TenDV");

8076 │ entity.Property(e => e.TenDvt)

8077 │ .HasMaxLength(50)

8078 │ .HasColumnName("TenDVT");

8079 │ entity.Property(e => e.TenLoaiDv)

8080 │ .HasMaxLength(250)

8081 │ .HasColumnName("TenLoaiDV");

8082 │ entity.Property(e => e.TenLoaiPttt)

8083 │ .HasMaxLength(50)

8084 │ .HasColumnName("TenLoaiPTTT");

8085 │ entity.Property(e => e.TenPhongKhamMacDinh).HasMaxLength(250);

8086 │ entity.Property(e => e.TlthanhToan)

8087 │ .HasColumnType("decimal(18, 2)")

8088 │ .HasColumnName("TLThanhToan");

8089 │ });

8090 │

8091 │ modelBuilder.Entity<VMedChiTietBanLe>(entity =>

8092 │ {

8093 │ entity

8094 │ .HasNoKey()

8095 │ .ToView("v\_MedChiTietBanLe");

8096 │

8097 │ entity.Property(e => e.CodeHangHoa)

8098 │ .HasMaxLength(50)

8099 │ .IsUnicode(false);

8100 │ entity.Property(e => e.CodeVatTu)

8101 │ .HasMaxLength(50)

8102 │ .IsUnicode(false);

8103 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8104 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8105 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 4)");

8106 │ entity.Property(e => e.HamLuong).HasMaxLength(1000);

8107 │ entity.Property(e => e.MaCtnhap).HasColumnName("MaCTNhap");

8108 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

8109 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8110 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 4)");

8111 │ entity.Property(e => e.Stt).HasColumnName("STT");

8112 │ entity.Property(e => e.TenDuongDung).HasMaxLength(100);

8113 │ entity.Property(e => e.TenDvt)

8114 │ .HasMaxLength(50)

8115 │ .HasColumnName("TenDVT");

8116 │ entity.Property(e => e.TenHangHoa).HasMaxLength(1000);

8117 │ entity.Property(e => e.TenVatTu).HasMaxLength(500);

8118 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

8119 │ });

8120 │

8121 │ modelBuilder.Entity<VMedHangHoaChild>(entity =>

8122 │ {

8123 │ entity

8124 │ .HasNoKey()

8125 │ .ToView("v\_MedHangHoaChild");

8126 │

8127 │ entity.Property(e => e.Code)

8128 │ .HasMaxLength(50)

8129 │ .IsUnicode(false);

8130 │ entity.Property(e => e.CodeLoaiVatTu)

8131 │ .HasMaxLength(50)

8132 │ .IsUnicode(false);

8133 │ entity.Property(e => e.CodeNhomVatTu)

8134 │ .HasMaxLength(50)

8135 │ .IsUnicode(false);

8136 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8137 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8138 │ entity.Property(e => e.DonGiaTb)

8139 │ .HasColumnType("decimal(38, 6)")

8140 │ .HasColumnName("DonGiaTB");

8141 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

8142 │ entity.Property(e => e.MoTa).HasMaxLength(1000);

8143 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8144 │ entity.Property(e => e.ParentId).HasColumnName("ParentID");

8145 │ entity.Property(e => e.Ten).HasMaxLength(1000);

8146 │ entity.Property(e => e.TenDanhMuc).HasMaxLength(250);

8147 │ entity.Property(e => e.TenDvt)

8148 │ .HasMaxLength(50)

8149 │ .HasColumnName("TenDVT");

8150 │ entity.Property(e => e.TenHoatChat).HasMaxLength(1000);

8151 │ entity.Property(e => e.TenLoaiVatTu).HasMaxLength(1000);

8152 │ entity.Property(e => e.TenNhomVatTu).HasMaxLength(100);

8153 │ });

8154 │

8155 │ modelBuilder.Entity<VMedXuatKho>(entity =>

8156 │ {

8157 │ entity

8158 │ .HasNoKey()

8159 │ .ToView("vMedXuatKho");

8160 │

8161 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8162 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8163 │ entity.Property(e => e.DienGiai).HasMaxLength(250);

8164 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8165 │ entity.Property(e => e.NgayDuyet).HasColumnType("datetime");

8166 │ entity.Property(e => e.NgayLap).HasColumnType("datetime");

8167 │ entity.Property(e => e.SoPhieu)

8168 │ .HasMaxLength(50)

8169 │ .IsUnicode(false);

8170 │ entity.Property(e => e.TenChuTich).HasMaxLength(300);

8171 │ entity.Property(e => e.TenKeToan).HasMaxLength(300);

8172 │ entity.Property(e => e.TenKhoDeNghi).HasMaxLength(200);

8173 │ entity.Property(e => e.TenKhoXuat).HasMaxLength(200);

8174 │ entity.Property(e => e.TenLoaiXuatKho).HasMaxLength(250);

8175 │ entity.Property(e => e.TenNguoiTao).HasMaxLength(300);

8176 │ entity.Property(e => e.TenQlduoc)

8177 │ .HasMaxLength(300)

8178 │ .HasColumnName("TenQLDuoc");

8179 │ entity.Property(e => e.TenThuKy).HasMaxLength(300);

8180 │ });

8181 │

8182 │ modelBuilder.Entity<VPermission>(entity =>

8183 │ {

8184 │ entity

8185 │ .HasNoKey()

8186 │ .ToView("vPermission");

8187 │

8188 │ entity.Property(e => e.FullName).HasMaxLength(300);

8189 │ entity.Property(e => e.MenuId).HasColumnName("MenuID");

8190 │ entity.Property(e => e.PermissionId).HasColumnName("PermissionID");

8191 │ entity.Property(e => e.RoleId).HasColumnName("RoleID");

8192 │ entity.Property(e => e.UserId).HasColumnName("UserID");

8193 │ entity.Property(e => e.Username).HasMaxLength(100);

8194 │ });

8195 │

8196 │ modelBuilder.Entity<VTenThuogMai>(entity =>

8197 │ {

8198 │ entity

8199 │ .HasNoKey()

8200 │ .ToView("v\_TenThuogMai");

8201 │

8202 │ entity.Property(e => e.Bhxh).HasColumnName("BHXH");

8203 │ entity.Property(e => e.CodeHh)

8204 │ .HasMaxLength(50)

8205 │ .IsUnicode(false);

8206 │ entity.Property(e => e.CodeLoai)

8207 │ .HasMaxLength(50)

8208 │ .IsUnicode(false);

8209 │ entity.Property(e => e.CodeNhom)

8210 │ .HasMaxLength(50)

8211 │ .IsUnicode(false);

8212 │ entity.Property(e => e.CodeThuongMai)

8213 │ .HasMaxLength(50)

8214 │ .IsUnicode(false);

8215 │ entity.Property(e => e.Donggoi)

8216 │ .HasMaxLength(250)

8217 │ .HasColumnName("donggoi");

8218 │ entity.Property(e => e.GiaBanBh)

8219 │ .HasColumnType("decimal(18, 4)")

8220 │ .HasColumnName("GiaBanBH");

8221 │ entity.Property(e => e.GiaBanDv)

8222 │ .HasColumnType("decimal(18, 4)")

8223 │ .HasColumnName("GiaBanDV");

8224 │ entity.Property(e => e.GiaBanNhaThuoc).HasColumnType("decimal(18, 4)");

8225 │ entity.Property(e => e.GiaBanNn)

8226 │ .HasColumnType("decimal(18, 4)")

8227 │ .HasColumnName("GiaBanNN");

8228 │ entity.Property(e => e.GiaNhap).HasColumnType("decimal(18, 4)");

8229 │ entity.Property(e => e.HamLuong).HasMaxLength(1000);

8230 │ entity.Property(e => e.MaAnhXa)

8231 │ .HasMaxLength(50)

8232 │ .IsUnicode(false);

8233 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

8234 │ entity.Property(e => e.MaHh).HasColumnName("MaHH");

8235 │ entity.Property(e => e.MaPhanMemCu).HasMaxLength(50);

8236 │ entity.Property(e => e.NgayCongBo).HasColumnType("datetime");

8237 │ entity.Property(e => e.NgayHetHan).HasColumnType("datetime");

8238 │ entity.Property(e => e.NuocSx)

8239 │ .HasMaxLength(1000)

8240 │ .HasColumnName("NuocSX");

8241 │ entity.Property(e => e.QuyetDinh).HasMaxLength(150);

8242 │ entity.Property(e => e.SoDangKy).HasMaxLength(100);

8243 │ entity.Property(e => e.SoLuongSd).HasColumnName("SoLuongSD");

8244 │ entity.Property(e => e.TenBh)

8245 │ .HasMaxLength(500)

8246 │ .HasColumnName("TenBH");

8247 │ entity.Property(e => e.TenDanhMuc).HasMaxLength(250);

8248 │ entity.Property(e => e.TenDuongDung).HasMaxLength(100);

8249 │ entity.Property(e => e.TenDvt)

8250 │ .HasMaxLength(50)

8251 │ .HasColumnName("TenDVT");

8252 │ entity.Property(e => e.TenHangHoa).HasMaxLength(1000);

8253 │ entity.Property(e => e.TenLoai).HasMaxLength(1000);

8254 │ entity.Property(e => e.TenNcc)

8255 │ .HasMaxLength(450)

8256 │ .HasColumnName("TenNCC");

8257 │ entity.Property(e => e.TenNhom).HasMaxLength(100);

8258 │ entity.Property(e => e.TenNsx)

8259 │ .HasMaxLength(500)

8260 │ .HasColumnName("TenNSX");

8261 │ entity.Property(e => e.TenThuongMai).HasMaxLength(500);

8262 │ entity.Property(e => e.TenVatTu).HasMaxLength(1000);

8263 │ entity.Property(e => e.TyLeThanhToan).HasColumnType("decimal(18, 4)");

8264 │ });

8265 │

8266 │ modelBuilder.Entity<VTonKho>(entity =>

8267 │ {

8268 │ entity

8269 │ .HasNoKey()

8270 │ .ToView("v\_TonKho");

8271 │

8272 │ entity.Property(e => e.Bhxh).HasColumnName("BHXH");

8273 │ entity.Property(e => e.Code)

8274 │ .HasMaxLength(50)

8275 │ .IsUnicode(false);

8276 │ entity.Property(e => e.CodeHangHoa)

8277 │ .HasMaxLength(50)

8278 │ .IsUnicode(false);

8279 │ entity.Property(e => e.GiaBanBh)

8280 │ .HasColumnType("decimal(18, 4)")

8281 │ .HasColumnName("GiaBanBH");

8282 │ entity.Property(e => e.GiaBanDv)

8283 │ .HasColumnType("decimal(18, 4)")

8284 │ .HasColumnName("GiaBanDV");

8285 │ entity.Property(e => e.GiaBanNhaThuoc).HasColumnType("decimal(18, 4)");

8286 │ entity.Property(e => e.GiaBanNn)

8287 │ .HasColumnType("decimal(18, 4)")

8288 │ .HasColumnName("GiaBanNN");

8289 │ entity.Property(e => e.GiaNhap).HasColumnType("decimal(18, 4)");

8290 │ entity.Property(e => e.HamLuong).HasMaxLength(1000);

8291 │ entity.Property(e => e.HanSuDung).HasColumnType("datetime");

8292 │ entity.Property(e => e.MaCtnhap).HasColumnName("MaCTNhap");

8293 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

8294 │ entity.Property(e => e.SoLo)

8295 │ .HasMaxLength(100)

8296 │ .IsUnicode(false);

8297 │ entity.Property(e => e.SoLuongTon).HasColumnType("decimal(18, 4)");

8298 │ entity.Property(e => e.SoLuongXuatTamChuaTh)

8299 │ .HasColumnType("decimal(18, 4)")

8300 │ .HasColumnName("SoLuongXuatTamChuaTH");

8301 │ entity.Property(e => e.TenDv)

8302 │ .HasMaxLength(50)

8303 │ .HasColumnName("TenDV");

8304 │ entity.Property(e => e.TenHangHoa).HasMaxLength(1000);

8305 │ entity.Property(e => e.TenVatTu).HasMaxLength(500);

8306 │ });

8307 │

8308 │ modelBuilder.Entity<VUserGroup>(entity =>

8309 │ {

8310 │ entity

8311 │ .HasNoKey()

8312 │ .ToView("v\_User\_Group");

8313 │

8314 │ entity.Property(e => e.BGroup).HasColumnName("bGroup");

8315 │ entity.Property(e => e.HinhAnh)

8316 │ .HasMaxLength(200)

8317 │ .IsUnicode(false);

8318 │ entity.Property(e => e.Hoten).HasMaxLength(300);

8319 │ entity.Property(e => e.Username)

8320 │ .HasMaxLength(20)

8321 │ .IsUnicode(false);

8322 │ });

8323 │

8324 │ modelBuilder.Entity<VacChiTietPhacDoTiemChung>(entity =>

8325 │ {

8326 │ entity.HasKey(e => e.Ma);

8327 │

8328 │ entity.ToTable("vac\_ChiTietPhacDoTiemChung");

8329 │

8330 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8331 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8332 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8333 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

8334 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

8335 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8336 │ });

8337 │

8338 │ modelBuilder.Entity<VacChiTietPhacDoTiemChungBenhNhan>(entity =>

8339 │ {

8340 │ entity.HasKey(e => e.Ma);

8341 │

8342 │ entity.ToTable("vac\_ChiTietPhacDoTiemChungBenhNhan");

8343 │

8344 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8345 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8346 │ entity.Property(e => e.DaThemCdc).HasColumnName("DaThemCDC");

8347 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8348 │ entity.Property(e => e.DonGia).HasColumnType("decimal(18, 4)");

8349 │ entity.Property(e => e.GhiChu).HasMaxLength(250);

8350 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

8351 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8352 │ entity.Property(e => e.NgayChiDinhTiem).HasColumnType("date");

8353 │ entity.Property(e => e.NgayTiem).HasColumnType("datetime");

8354 │ entity.Property(e => e.NgayTiemDuKien).HasColumnType("datetime");

8355 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

8356 │ });

8357 │

8358 │ modelBuilder.Entity<VacDanhMucSanLocTiemChung>(entity =>

8359 │ {

8360 │ entity.HasKey(e => e.Ma);

8361 │

8362 │ entity.ToTable("vac\_DanhMucSanLocTiemChung");

8363 │

8364 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8365 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8366 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8367 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8368 │ entity.Property(e => e.Stt).HasColumnName("STT");

8369 │ entity.Property(e => e.Ten).HasMaxLength(1000);

8370 │ });

8371 │

8372 │ modelBuilder.Entity<VacDoiTuongTiemChung>(entity =>

8373 │ {

8374 │ entity.HasKey(e => e.Ma);

8375 │

8376 │ entity.ToTable("vac\_DoiTuongTiemChung");

8377 │

8378 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8379 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8380 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8381 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8382 │ entity.Property(e => e.Ten).HasMaxLength(100);

8383 │ });

8384 │

8385 │ modelBuilder.Entity<VacNhomTiemChung>(entity =>

8386 │ {

8387 │ entity.HasKey(e => e.Ma);

8388 │

8389 │ entity.ToTable("vac\_NhomTiemChung");

8390 │

8391 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8392 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8393 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8394 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8395 │ entity.Property(e => e.Ten).HasMaxLength(150);

8396 │ });

8397 │

8398 │ modelBuilder.Entity<VacPhacDoTiemChung>(entity =>

8399 │ {

8400 │ entity.HasKey(e => e.Ma);

8401 │

8402 │ entity.ToTable("vac\_PhacDoTiemChung");

8403 │

8404 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8405 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8406 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8407 │ entity.Property(e => e.DienGiai).HasMaxLength(200);

8408 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8409 │ entity.Property(e => e.Ten).HasMaxLength(100);

8410 │ });

8411 │

8412 │ modelBuilder.Entity<VacPhacDoTiemChungBenhNhan>(entity =>

8413 │ {

8414 │ entity.HasKey(e => e.Ma).HasName("PK\_vac\_PhatDoTiemChungBenhNhan");

8415 │

8416 │ entity.ToTable("vac\_PhacDoTiemChungBenhNhan");

8417 │

8418 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8419 │ entity.Property(e => e.ChietKhauPer).HasColumnType("decimal(18, 4)");

8420 │ entity.Property(e => e.ChietKhauTm)

8421 │ .HasColumnType("decimal(18, 4)")

8422 │ .HasColumnName("ChietKhauTM");

8423 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8424 │ entity.Property(e => e.DaThanhToan).HasColumnType("decimal(18, 4)");

8425 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8426 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

8427 │ entity.Property(e => e.HinhThucTt).HasColumnName("HinhThucTT");

8428 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8429 │ entity.Property(e => e.PhaiThu).HasColumnType("decimal(18, 4)");

8430 │ entity.Property(e => e.TenPhacDoChung).HasMaxLength(100);

8431 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

8432 │ });

8433 │

8434 │ modelBuilder.Entity<VacThongKePhongDai>(entity =>

8435 │ {

8436 │ entity.HasKey(e => e.Ma);

8437 │

8438 │ entity.ToTable("vac\_ThongKePhongDai");

8439 │

8440 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8441 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8442 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8443 │ entity.Property(e => e.DungHtkd).HasColumnName("DungHTKD");

8444 │ entity.Property(e => e.LoaiDongVat).HasMaxLength(50);

8445 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8446 │ entity.Property(e => e.NgayThongKe).HasColumnType("datetime");

8447 │ });

8448 │

8449 │ modelBuilder.Entity<VacThongTinDatMua>(entity =>

8450 │ {

8451 │ entity.HasKey(e => e.Ma);

8452 │

8453 │ entity.ToTable("vac\_ThongTinDatMua");

8454 │

8455 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8456 │ entity.Property(e => e.ChietKhauPer).HasColumnType("decimal(18, 4)");

8457 │ entity.Property(e => e.ChietKhauTm)

8458 │ .HasColumnType("decimal(18, 4)")

8459 │ .HasColumnName("ChietKhauTM");

8460 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8461 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8462 │ entity.Property(e => e.DiaChiNguoiMua).HasMaxLength(500);

8463 │ entity.Property(e => e.HoTenNguoiMua).HasMaxLength(100);

8464 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8465 │ entity.Property(e => e.NgayBatDau).HasColumnType("date");

8466 │ entity.Property(e => e.NgayCapCccdNguoiMua).HasColumnType("date");

8467 │ entity.Property(e => e.NgayHetHieuLuc).HasColumnType("date");

8468 │ entity.Property(e => e.NgayHuyGiaoDich).HasColumnType("date");

8469 │ entity.Property(e => e.NgayKetThuc).HasColumnType("date");

8470 │ entity.Property(e => e.NgayNhanTienHoanDen).HasColumnType("date");

8471 │ entity.Property(e => e.NgayNhanTienHoanTu).HasColumnType("date");

8472 │ entity.Property(e => e.NgaySinhNguoiMua).HasColumnType("datetime");

8473 │ entity.Property(e => e.NgayThanhToan).HasColumnType("datetime");

8474 │ entity.Property(e => e.NoiCapCccdNguoiMua).HasMaxLength(200);

8475 │ entity.Property(e => e.PhiBaoQuanVaccin).HasColumnType("decimal(10, 2)");

8476 │ entity.Property(e => e.PhiHuyVaccin).HasColumnType("decimal(10, 2)");

8477 │ entity.Property(e => e.SoCccdNguoiMua).HasMaxLength(20);

8478 │ entity.Property(e => e.SoDtNguoiMua).HasMaxLength(20);

8479 │ });

8480 │

8481 │ modelBuilder.Entity<VcChiTietPhatHanh>(entity =>

8482 │ {

8483 │ entity.HasKey(e => e.Ma);

8484 │

8485 │ entity.ToTable("vc\_ChiTietPhatHanh");

8486 │

8487 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8488 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8489 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8490 │ entity.Property(e => e.GhiChu).HasMaxLength(200);

8491 │ entity.Property(e => e.GiaTri).HasColumnType("decimal(18, 2)");

8492 │ entity.Property(e => e.GiaTriKm)

8493 │ .HasColumnType("decimal(18, 2)")

8494 │ .HasColumnName("GiaTriKM");

8495 │ entity.Property(e => e.MaKh).HasColumnName("MaKH");

8496 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8497 │ entity.Property(e => e.NgayApDung).HasColumnType("datetime");

8498 │ entity.Property(e => e.NgayKetThuc).HasColumnType("datetime");

8499 │ entity.Property(e => e.Qrcode)

8500 │ .HasMaxLength(50)

8501 │ .HasColumnName("QRCode");

8502 │ entity.Property(e => e.Seri).HasMaxLength(50);

8503 │ });

8504 │

8505 │ modelBuilder.Entity<VcPhatHanh>(entity =>

8506 │ {

8507 │ entity.HasKey(e => e.Ma);

8508 │

8509 │ entity.ToTable("vc\_PhatHanh");

8510 │

8511 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8512 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8513 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8514 │ entity.Property(e => e.DienGiai).HasMaxLength(250);

8515 │ entity.Property(e => e.GiaTri).HasColumnType("decimal(18, 2)");

8516 │ entity.Property(e => e.GiaTriKm)

8517 │ .HasColumnType("decimal(18, 2)")

8518 │ .HasColumnName("GiaTriKM");

8519 │ entity.Property(e => e.HinhThucKm).HasColumnName("HinhThucKM");

8520 │ entity.Property(e => e.MaKm).HasColumnName("MaKM");

8521 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8522 │ entity.Property(e => e.NgayBatDau).HasColumnType("datetime");

8523 │ entity.Property(e => e.NgayKetThuc).HasColumnType("datetime");

8524 │ });

8525 │

8526 │ modelBuilder.Entity<VcVoucher>(entity =>

8527 │ {

8528 │ entity.HasKey(e => e.Ma);

8529 │

8530 │ entity.ToTable("vc\_Voucher");

8531 │

8532 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8533 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8534 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8535 │ entity.Property(e => e.DienGiai).HasMaxLength(200);

8536 │ entity.Property(e => e.GiaTri).HasColumnType("decimal(18, 2)");

8537 │ entity.Property(e => e.HinhAnh).HasMaxLength(200);

8538 │ entity.Property(e => e.KyHieu)

8539 │ .HasMaxLength(30)

8540 │ .IsUnicode(false);

8541 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8542 │ entity.Property(e => e.Ten).HasMaxLength(200);

8543 │ });

8544 │

8545 │ modelBuilder.Entity<ViewName>(entity =>

8546 │ {

8547 │ entity

8548 │ .HasNoKey()

8549 │ .ToView("view\_name");

8550 │

8551 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8552 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8553 │ entity.Property(e => e.DienGiai).HasMaxLength(500);

8554 │ entity.Property(e => e.KyHieuHoaDon).HasMaxLength(20);

8555 │ entity.Property(e => e.MaNhaCc).HasColumnName("MaNhaCC");

8556 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8557 │ entity.Property(e => e.NgayHetHanTt)

8558 │ .HasColumnType("datetime")

8559 │ .HasColumnName("NgayHetHanTT");

8560 │ entity.Property(e => e.NgayNhapKho).HasColumnType("datetime");

8561 │ entity.Property(e => e.NgayXacNhan).HasColumnType("datetime");

8562 │ entity.Property(e => e.PhaiTra).HasColumnType("decimal(18, 4)");

8563 │ entity.Property(e => e.SoChungTu)

8564 │ .HasMaxLength(20)

8565 │ .IsUnicode(false);

8566 │ entity.Property(e => e.SoPhieu).HasMaxLength(50);

8567 │ entity.Property(e => e.ThanhTien).HasColumnType("decimal(18, 4)");

8568 │ entity.Property(e => e.TienChietKhau).HasColumnType("decimal(18, 4)");

8569 │ entity.Property(e => e.TienThueVat)

8570 │ .HasColumnType("decimal(18, 4)")

8571 │ .HasColumnName("TienThueVAT");

8572 │ });

8573 │

8574 │ modelBuilder.Entity<VtthChiTietDeXuat>(entity =>

8575 │ {

8576 │ entity.HasKey(e => e.Ma);

8577 │

8578 │ entity.ToTable("vtth\_ChiTietDeXuat");

8579 │

8580 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8581 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8582 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8583 │ entity.Property(e => e.GhiChu).HasMaxLength(100);

8584 │ entity.Property(e => e.MaCtnhapKho).HasColumnName("MaCTNhapKho");

8585 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

8586 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8587 │ entity.Property(e => e.NgayTra).HasColumnType("datetime");

8588 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 2)");

8589 │ entity.Property(e => e.SoLuongKsk)

8590 │ .HasColumnType("decimal(18, 2)")

8591 │ .HasColumnName("SoLuongKSK");

8592 │ entity.Property(e => e.SoLuongSd)

8593 │ .HasColumnType("decimal(18, 2)")

8594 │ .HasColumnName("SoLuongSD");

8595 │ entity.Property(e => e.SoLuongTra).HasColumnType("decimal(18, 2)");

8596 │ entity.Property(e => e.SoLuongXuat).HasColumnType("decimal(18, 2)");

8597 │ });

8598 │

8599 │ modelBuilder.Entity<VtthChiTietGoiDichVu>(entity =>

8600 │ {

8601 │ entity.HasKey(e => e.Ma);

8602 │

8603 │ entity.ToTable("vtth\_ChiTietGoiDichVu");

8604 │

8605 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8606 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8607 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8608 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

8609 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8610 │ entity.Property(e => e.SoLuong).HasColumnType("decimal(18, 4)");

8611 │ });

8612 │

8613 │ modelBuilder.Entity<VtthDeXuatVtksk>(entity =>

8614 │ {

8615 │ entity.HasKey(e => e.Ma);

8616 │

8617 │ entity.ToTable("vtth\_DeXuatVTKSK");

8618 │

8619 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8620 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8621 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8622 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

8623 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8624 │ entity.Property(e => e.NgayDeNghi).HasColumnType("datetime");

8625 │ entity.Property(e => e.NgayHoanTat).HasColumnType("datetime");

8626 │ entity.Property(e => e.NgayNhan).HasColumnType("datetime");

8627 │ entity.Property(e => e.NgayXuat).HasColumnType("datetime");

8628 │ entity.Property(e => e.SoPhieu)

8629 │ .HasMaxLength(50)

8630 │ .IsUnicode(false);

8631 │ });

8632 │

8633 │ modelBuilder.Entity<VtthDinhMuc>(entity =>

8634 │ {

8635 │ entity.HasKey(e => e.Ma);

8636 │

8637 │ entity.ToTable("vtth\_DinhMuc");

8638 │

8639 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8640 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8641 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8642 │ entity.Property(e => e.DinhMucTieuHao).HasColumnType("decimal(18, 2)");

8643 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

8644 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8645 │ entity.Property(e => e.NgayHieuLuc).HasColumnType("datetime");

8646 │ });

8647 │

8648 │ modelBuilder.Entity<VtthKhay>(entity =>

8649 │ {

8650 │ entity.HasKey(e => e.Ma);

8651 │

8652 │ entity.ToTable("vtth\_Khay");

8653 │

8654 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8655 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8656 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8657 │ entity.Property(e => e.DinhMucKhay).HasColumnType("decimal(18, 4)");

8658 │ entity.Property(e => e.MoTa).HasMaxLength(250);

8659 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8660 │ });

8661 │

8662 │ modelBuilder.Entity<VtthLichSuDinhMuc>(entity =>

8663 │ {

8664 │ entity.HasKey(e => e.Ma);

8665 │

8666 │ entity.ToTable("vtth\_LichSuDinhMuc");

8667 │

8668 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8669 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8670 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8671 │ entity.Property(e => e.DinhMucTieuHao).HasColumnType("decimal(18, 2)");

8672 │ entity.Property(e => e.GhiChu).HasMaxLength(500);

8673 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8674 │ entity.Property(e => e.NgayHieuLuc).HasColumnType("datetime");

8675 │ });

8676 │

8677 │ modelBuilder.Entity<VtthNhapXuatKhay>(entity =>

8678 │ {

8679 │ entity.HasKey(e => e.Ma);

8680 │

8681 │ entity.ToTable("vtth\_NhapXuatKhay");

8682 │

8683 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8684 │ entity.Property(e => e.ConLai).HasColumnType("decimal(18, 2)");

8685 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8686 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8687 │ entity.Property(e => e.DinhMucKhay).HasColumnType("decimal(18, 2)");

8688 │ entity.Property(e => e.GhiChu).HasMaxLength(50);

8689 │ entity.Property(e => e.MaCtnhapKho).HasColumnName("MaCTNhapKho");

8690 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8691 │ entity.Property(e => e.NgayNhap).HasColumnType("datetime");

8692 │ entity.Property(e => e.NgayTra).HasColumnType("datetime");

8693 │ entity.Property(e => e.NgayXacNhanTra).HasColumnType("datetime");

8694 │ entity.Property(e => e.NgayXuat).HasColumnType("datetime");

8695 │ entity.Property(e => e.SoLuongNhap).HasColumnType("decimal(18, 2)");

8696 │ entity.Property(e => e.SoLuongTra).HasColumnType("decimal(18, 2)");

8697 │ entity.Property(e => e.SoLuongXuat).HasColumnType("decimal(18, 2)");

8698 │ });

8699 │

8700 │ modelBuilder.Entity<XnDanhMucChiSo>(entity =>

8701 │ {

8702 │ entity.HasKey(e => e.Ma);

8703 │

8704 │ entity.ToTable("xn\_DanhMucChiSo");

8705 │

8706 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8707 │ entity.Property(e => e.ChiSoMax).HasColumnType("decimal(18, 2)");

8708 │ entity.Property(e => e.ChiSoMaxNam).HasColumnType("decimal(18, 2)");

8709 │ entity.Property(e => e.ChiSoMin).HasColumnType("decimal(18, 2)");

8710 │ entity.Property(e => e.ChiSoMinNam).HasColumnType("decimal(18, 2)");

8711 │ entity.Property(e => e.Code)

8712 │ .HasMaxLength(20)

8713 │ .IsUnicode(false);

8714 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8715 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8716 │ entity.Property(e => e.DienGiai).HasMaxLength(500);

8717 │ entity.Property(e => e.GiaTriCao).HasMaxLength(50);

8718 │ entity.Property(e => e.GiaTriCaoNam).HasMaxLength(50);

8719 │ entity.Property(e => e.GiaTriThap).HasMaxLength(50);

8720 │ entity.Property(e => e.GiaTriThapNam).HasMaxLength(50);

8721 │ entity.Property(e => e.InCode)

8722 │ .HasMaxLength(20)

8723 │ .IsUnicode(false);

8724 │ entity.Property(e => e.KyHieu)

8725 │ .HasMaxLength(5)

8726 │ .IsUnicode(false);

8727 │ entity.Property(e => e.LayKetQuaKsk).HasColumnName("LayKetQuaKSK");

8728 │ entity.Property(e => e.MaDvt).HasColumnName("MaDVT");

8729 │ entity.Property(e => e.MaLoaiDv).HasColumnName("MaLoaiDV");

8730 │ entity.Property(e => e.MaSoBoYte)

8731 │ .HasMaxLength(20)

8732 │ .IsUnicode(false)

8733 │ .HasColumnName("MaSoBoYTe");

8734 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8735 │ entity.Property(e => e.OutCode)

8736 │ .HasMaxLength(20)

8737 │ .IsUnicode(false);

8738 │ entity.Property(e => e.PostDtAnalyzer).HasColumnName("Post\_DT\_analyzer");

8739 │ entity.Property(e => e.Stt).HasColumnName("STT");

8740 │ entity.Property(e => e.TenDvt)

8741 │ .HasMaxLength(50)

8742 │ .HasColumnName("TenDVT");

8743 │ });

8744 │

8745 │ modelBuilder.Entity<XnNhomKyThuat>(entity =>

8746 │ {

8747 │ entity.HasKey(e => e.Ma);

8748 │

8749 │ entity.ToTable("xn\_NhomKyThuat");

8750 │

8751 │ entity.Property(e => e.Ma).HasDefaultValueSql("(newid())");

8752 │ entity.Property(e => e.Code).HasMaxLength(50);

8753 │ entity.Property(e => e.CreatedDate).HasColumnType("datetime");

8754 │ entity.Property(e => e.DeletedDate).HasColumnType("datetime");

8755 │ entity.Property(e => e.ModifiedDate).HasColumnType("datetime");

8756 │ entity.Property(e => e.Ten).HasMaxLength(500);

8757 │ });

8758 │

8759 │ OnModelCreatingPartial(modelBuilder);

8760 │ }

8761 │

8762 │ partial void OnModelCreatingPartial(ModelBuilder modelBuilder);

8763 │ }

────────────────────────────────────────────────────────────

**📄 HsbaChiTietYeuCauTruyCapHoSo.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class HsbaChiTietYeuCauTruyCapHoSo

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaYeuCau { get; set; }

11 │

12 │ public Guid? MaHoSoBenhAn { get; set; }

13 │

14 │ public Guid? MaTiepNhan { get; set; }

15 │

16 │ public Guid? MaBenhNhan { get; set; }

17 │

18 │ public Guid? KhoaKetThucDieuTri { get; set; }

19 │

20 │ public DateTime? NgayDieuTri { get; set; }

21 │

22 │ public DateTime? NgayKetThucDieuTri { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 HsbaLoaiYeuCau.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class HsbaLoaiYeuCau

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 HsbaYeuCauTruyCapHoSoBenhAn.cs (CS, 45 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class HsbaYeuCauTruyCapHoSoBenhAn

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? SoPhieu { get; set; }

11 │

12 │ public Guid? MaLoaiYeuCau { get; set; }

13 │

14 │ public int? SoNgayYeuCau { get; set; }

15 │

16 │ public DateTime? NgayYeuCau { get; set; }

17 │

18 │ public DateTime? NgayDuyet { get; set; }

19 │

20 │ public int? SoNgayChoPhep { get; set; }

21 │

22 │ public DateTime? NgayKetThuc { get; set; }

23 │

24 │ public Guid? NguoiDuyet { get; set; }

25 │

26 │ public int? TrangThai { get; set; }

27 │

28 │ public string? GhiChu { get; set; }

29 │

30 │ public string? LyDoKhongDuyet { get; set; }

31 │

32 │ public Guid? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public Guid? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public Guid? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │ }

────────────────────────────────────────────────────────────

**📄 KcbBienBanHoiChan.cs (CS, 83 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbBienBanHoiChan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaPhongBan { get; set; }

13 │

14 │ public DateTime? NgayHoiChan { get; set; }

15 │

16 │ public Guid? BacSiDeXuat { get; set; }

17 │

18 │ public Guid? MaChuToa { get; set; }

19 │

20 │ public string? TenChuToa { get; set; }

21 │

22 │ public Guid? MaThuKy { get; set; }

23 │

24 │ public string? TenThuKy { get; set; }

25 │

26 │ public string? LyDoHoiChan { get; set; }

27 │

28 │ public string? ChanDoanChinh { get; set; }

29 │

30 │ public string? ChanDoanPhu { get; set; }

31 │

32 │ public string? TomTatTienSuBenh { get; set; }

33 │

34 │ public string? TinhTrangVaoVien { get; set; }

35 │

36 │ public string? ChanDoanTruocDo { get; set; }

37 │

38 │ public string? DienBienBenh { get; set; }

39 │

40 │ public string? ChanDoanNguyenNhanTienLuong { get; set; }

41 │

42 │ public string? PhuongPhapDieuTri { get; set; }

43 │

44 │ public string? ChamSoc { get; set; }

45 │

46 │ public string? KetLuan { get; set; }

47 │

48 │ public string? HuongDieuTriTiep { get; set; }

49 │

50 │ public string? BacSiThamGia { get; set; }

51 │

52 │ public Guid? MaPhongKham { get; set; }

53 │

54 │ public string? PhongHop { get; set; }

55 │

56 │ public Guid? UserCreated { get; set; }

57 │

58 │ public DateTime? CreatedDate { get; set; }

59 │

60 │ public Guid? UserModified { get; set; }

61 │

62 │ public DateTime? ModifiedDate { get; set; }

63 │

64 │ public bool? Deleted { get; set; }

65 │

66 │ public Guid? UserDeleted { get; set; }

67 │

68 │ public DateTime? DeletedDate { get; set; }

69 │

70 │ public int? HinhThucHoiChan { get; set; }

71 │

72 │ public DateTime? NgayThuKyKy { get; set; }

73 │

74 │ public DateTime? NgayBacSiKy { get; set; }

75 │

76 │ public DateTime? NgayChuToaKy { get; set; }

77 │

78 │ public string? FilePath { get; set; }

79 │

80 │ public Guid? MaNgoaiTruVienPhi { get; set; }

81 │

82 │ public Guid? MaDichVu { get; set; }

83 │ }

────────────────────────────────────────────────────────────

**📄 KcbChamSocKhachHang.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbChamSocKhachHang

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaKh { get; set; }

13 │

14 │ public DateTime? Ngay { get; set; }

15 │

16 │ public string? NoiDung { get; set; }

17 │

18 │ public Guid? MaNhanVien { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 KcbChiTietHoanTra.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbChiTietHoanTra

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaHoanTra { get; set; }

11 │

12 │ public Guid? MaVatTu { get; set; }

13 │

14 │ public Guid? MaDvt { get; set; }

15 │

16 │ public decimal? SoLuong { get; set; }

17 │

18 │ public string? GhiChu { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │

34 │ public int? MaDoiTuongVatTu { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 KcbChiTietKetQuaCls.cs (CS, 63 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbChiTietKetQuaCls

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaKetQuaCls { get; set; }

11 │

12 │ public Guid? MaDichVu { get; set; }

13 │

14 │ public string? Code { get; set; }

15 │

16 │ public string? TestCode { get; set; }

17 │

18 │ public string? TestId { get; set; }

19 │

20 │ public string? TestName { get; set; }

21 │

22 │ public string? TestValue { get; set; }

23 │

24 │ public string? Units { get; set; }

25 │

26 │ public string? LowerLitmit { get; set; }

27 │

28 │ public string? UpperLitmit { get; set; }

29 │

30 │ public string? Note { get; set; }

31 │

32 │ public Guid? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public Guid? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public Guid? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │

46 │ public int? Stt { get; set; }

47 │

48 │ public int? SoLanChayLai { get; set; }

49 │

50 │ public Guid? MaLoaiDv { get; set; }

51 │

52 │ public string? TenLoaiDv { get; set; }

53 │

54 │ public DateTime? NgayHen { get; set; }

55 │

56 │ public string? LowLitmitNam { get; set; }

57 │

58 │ public string? UpLitmitNam { get; set; }

59 │

60 │ public string? MayXn { get; set; }

61 │

62 │ public int? SoLanChay { get; set; }

63 │ }

────────────────────────────────────────────────────────────

**📄 KcbChiTietKhamChuaBenh.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbChiTietKhamChuaBenh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public DateTime? NgayThucHien { get; set; }

13 │

14 │ public Guid? MaSanLoc { get; set; }

15 │

16 │ public string? TenSanLoc { get; set; }

17 │

18 │ public bool? Co { get; set; }

19 │

20 │ public string? GhiChu { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 KcbChiTietKhamSangLoc.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbChiTietKhamSangLoc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaThongTinKham { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaSangLoc { get; set; }

17 │

18 │ public int? Stt { get; set; }

19 │

20 │ public string? TenSangLoc { get; set; }

21 │

22 │ public bool? Co { get; set; }

23 │

24 │ public string? GhiChu { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 KcbChiTietNgoaiTruVienPhi.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbChiTietNgoaiTruVienPhi

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDichVu { get; set; }

11 │

12 │ public Guid? MaHangHoa { get; set; }

13 │

14 │ public Guid? MaVatTu { get; set; }

15 │

16 │ public Guid? MaDvt { get; set; }

17 │

18 │ public decimal? SoLuong { get; set; }

19 │

20 │ public string? GhiChu { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 KcbChiTietThucHienDvkt.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbChiTietThucHienDvkt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaThucHienDvkt { get; set; }

11 │

12 │ public Guid? MaNgoaiTruVienPhi { get; set; }

13 │

14 │ public Guid? MaDichVu { get; set; }

15 │

16 │ public int? SoLuong { get; set; }

17 │

18 │ public string? KetQua { get; set; }

19 │

20 │ public string? HinhAnh { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

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**📄 KcbChiTietToaMau.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbChiTietToaMau

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? Stt { get; set; }

11 │

12 │ public Guid? MaToaThuocMau { get; set; }

13 │

14 │ public Guid? MaVatTu { get; set; }

15 │

16 │ public Guid? MaHangHoa { get; set; }

17 │

18 │ public Guid? MaDvt { get; set; }

19 │

20 │ public decimal? SoNgay { get; set; }

21 │

22 │ public decimal? Sang { get; set; }

23 │

24 │ public decimal? Trua { get; set; }

25 │

26 │ public decimal? Chieu { get; set; }

27 │

28 │ public decimal? Toi { get; set; }

29 │

30 │ public decimal? SoLuong { get; set; }

31 │

32 │ public string? GhiChu { get; set; }

33 │

34 │ public Guid? UserCreated { get; set; }

35 │

36 │ public DateTime? CreatedDate { get; set; }

37 │

38 │ public Guid? UserModified { get; set; }

39 │

40 │ public DateTime? ModifiedDate { get; set; }

41 │

42 │ public bool? Deleted { get; set; }

43 │

44 │ public Guid? UserDeleted { get; set; }

45 │

46 │ public DateTime? DeletedDate { get; set; }

47 │

48 │ public int? MaDoiTuongVatTu { get; set; }

49 │

50 │ public int? MaDoiTuong { get; set; }

51 │ }

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**📄 KcbChiTietToaThuoc.cs (CS, 97 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbChiTietToaThuoc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? Stt { get; set; }

11 │

12 │ public Guid? MaToaThuoc { get; set; }

13 │

14 │ public Guid? MaVatTu { get; set; }

15 │

16 │ public Guid? MaHangHoa { get; set; }

17 │

18 │ public Guid? MaDvt { get; set; }

19 │

20 │ public decimal? SoNgay { get; set; }

21 │

22 │ public decimal? Sang { get; set; }

23 │

24 │ public decimal? Trua { get; set; }

25 │

26 │ public decimal? Chieu { get; set; }

27 │

28 │ public decimal? Toi { get; set; }

29 │

30 │ public decimal? SoLuong { get; set; }

31 │

32 │ public decimal? DonGia { get; set; }

33 │

34 │ public decimal? DonGiaBh { get; set; }

35 │

36 │ public decimal? DonGiaBhthanhToan { get; set; }

37 │

38 │ public decimal? ThanhTien { get; set; }

39 │

40 │ public decimal? ThanhTienBh { get; set; }

41 │

42 │ public int? MaDoiTuong { get; set; }

43 │

44 │ public double? SoLuongTraSang { get; set; }

45 │

46 │ public double? SoLuongTraTrua { get; set; }

47 │

48 │ public double? SoLuongTraChieu { get; set; }

49 │

50 │ public double? SoLuongTraToi { get; set; }

51 │

52 │ public double? SoLuongHoanTraNoiTru { get; set; }

53 │

54 │ public decimal? SangDaThucHien { get; set; }

55 │

56 │ public decimal? TruaDaThucHien { get; set; }

57 │

58 │ public decimal? ChieuDaThucHien { get; set; }

59 │

60 │ public decimal? ToiDaThucHien { get; set; }

61 │

62 │ public decimal? SoLuongDaThucHien { get; set; }

63 │

64 │ public string? GhiChu { get; set; }

65 │

66 │ public Guid? MaThucHienSang { get; set; }

67 │

68 │ public Guid? MaThucHienTrua { get; set; }

69 │

70 │ public Guid? MaThucHienChieu { get; set; }

71 │

72 │ public Guid? MaThucHienToi { get; set; }

73 │

74 │ public bool? DaThucHien { get; set; }

75 │

76 │ public decimal? TiLeMienGiam { get; set; }

77 │

78 │ public decimal? TlthanhToanBh { get; set; }

79 │

80 │ public Guid? UserCreated { get; set; }

81 │

82 │ public DateTime? CreatedDate { get; set; }

83 │

84 │ public Guid? UserModified { get; set; }

85 │

86 │ public DateTime? ModifiedDate { get; set; }

87 │

88 │ public bool? Deleted { get; set; }

89 │

90 │ public Guid? UserDeleted { get; set; }

91 │

92 │ public DateTime? DeletedDate { get; set; }

93 │

94 │ public int? MaDoiTuongVatTu { get; set; }

95 │

96 │ public Guid? MaDichVu { get; set; }

97 │ }

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**📄 KcbChiTietXuatKhoVtth.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbChiTietXuatKhoVtth

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaXuatKhoVtth { get; set; }

11 │

12 │ public Guid? MaVatTu { get; set; }

13 │

14 │ public Guid? MaDvt { get; set; }

15 │

16 │ public Guid? MaCtnhapKho { get; set; }

17 │

18 │ public string? SoLo { get; set; }

19 │

20 │ public DateTime? HanSuDung { get; set; }

21 │

22 │ public decimal? SoLuongThucXuat { get; set; }

23 │

24 │ public string? GhiChu { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 KcbGhiChuToaThuoc.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbGhiChuToaThuoc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 KcbHoanTraThuoc.cs (CS, 41 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbHoanTraThuoc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaThongTinKham { get; set; }

17 │

18 │ public Guid? MaToaThuoc { get; set; }

19 │

20 │ public string? GhiChu { get; set; }

21 │

22 │ public Guid? MaKho { get; set; }

23 │

24 │ public bool? DaTongHopHoanTra { get; set; }

25 │

26 │ public Guid? MaHoanTraTongHop { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public Guid? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public Guid? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │ }

────────────────────────────────────────────────────────────

**📄 KcbKetLuanTuXin.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbKetLuanTuXin

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

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**📄 KcbKetQuaCls.cs (CS, 99 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbKetQuaCls

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaHopDong { get; set; }

13 │

14 │ public Guid? MaThongTinKham { get; set; }

15 │

16 │ public Guid? MaBenhNhan { get; set; }

17 │

18 │ public Guid? MaPhongBenh { get; set; }

19 │

20 │ public Guid? MaGiuongBenh { get; set; }

21 │

22 │ public string? Code { get; set; }

23 │

24 │ public string? MesId { get; set; }

25 │

26 │ public Guid? MaVienPhiNgoaiTru { get; set; }

27 │

28 │ public Guid? MaVienPhiNoiTru { get; set; }

29 │

30 │ public Guid? MaChiTietDichVuHopDong { get; set; }

31 │

32 │ public Guid? MaBuongThucHien { get; set; }

33 │

34 │ public Guid? MaDichVu { get; set; }

35 │

36 │ public string? TenDichVu { get; set; }

37 │

38 │ public int? SoLuong { get; set; }

39 │

40 │ public DateTime? ThoiGianThucHien { get; set; }

41 │

42 │ public DateTime? ThoiGianKetThuc { get; set; }

43 │

44 │ public string? MaMayThucHien { get; set; }

45 │

46 │ public string? KetQua { get; set; }

47 │

48 │ public string? HinhAnh { get; set; }

49 │

50 │ public string? GhiChu { get; set; }

51 │

52 │ public DateTime? NgayDuyet { get; set; }

53 │

54 │ public Guid? NguoiDuyet { get; set; }

55 │

56 │ public bool? UuTien { get; set; }

57 │

58 │ public Guid? MaPhieuXuatVtth { get; set; }

59 │

60 │ public int? TrangThai { get; set; }

61 │

62 │ public Guid? UserCreated { get; set; }

63 │

64 │ public DateTime? CreatedDate { get; set; }

65 │

66 │ public Guid? UserModified { get; set; }

67 │

68 │ public DateTime? ModifiedDate { get; set; }

69 │

70 │ public bool? Deleted { get; set; }

71 │

72 │ public Guid? UserDeleted { get; set; }

73 │

74 │ public DateTime? DeletedDate { get; set; }

75 │

76 │ public Guid? MaTruongKhoa { get; set; }

77 │

78 │ public DateTime? NgayTruongKhoaKy { get; set; }

79 │

80 │ public bool? NhacLich { get; set; }

81 │

82 │ public DateTime? NgayGioNhacLich { get; set; }

83 │

84 │ public string? NoiDungNhac { get; set; }

85 │

86 │ public Guid? MaLoaiDv { get; set; }

87 │

88 │ public string? TenLoaiDv { get; set; }

89 │

90 │ public DateTime? NgayHen { get; set; }

91 │

92 │ public string? FileKetQua { get; set; }

93 │

94 │ public string? FilePath { get; set; }

95 │

96 │ public DateTime? NgayGioGoi { get; set; }

97 │

98 │ public int? CheDoUuTien { get; set; }

99 │ }

────────────────────────────────────────────────────────────

**📄 KcbKetQuaDieuTriNoiTru.cs (CS, 306 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbKetQuaDieuTriNoiTru

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? KhoaDieuTri { get; set; }

15 │

16 │ public DateTime? NgayVaoVien { get; set; }

17 │

18 │ public DateTime? NgayChuyenVien { get; set; }

19 │

20 │ public DateTime? NgayXuatVien { get; set; }

21 │

22 │ public Guid? MaBvchuyenDen { get; set; }

23 │

24 │ public Guid? MaIcdkkbcc { get; set; }

25 │

26 │ public Guid? MaIcdchanDoan { get; set; }

27 │

28 │ public Guid? MaIcdchinh { get; set; }

29 │

30 │ public Guid? MaIcdphu { get; set; }

31 │

32 │ public string? BenhPhu { get; set; }

33 │

34 │ public string? QuaTrinhBenhLy { get; set; }

35 │

36 │ public string? ThuocDaDung { get; set; }

37 │

38 │ public string? KetQuaXncls { get; set; }

39 │

40 │ public string? PhuongPhapDieuTri { get; set; }

41 │

42 │ public string? TinhTrangBenh { get; set; }

43 │

44 │ public Guid? MaLyDoChuyen { get; set; }

45 │

46 │ public Guid? PhuongTienChuyen { get; set; }

47 │

48 │ public string? HuongDieuTri { get; set; }

49 │

50 │ public Guid? BacSiDieuTri { get; set; }

51 │

52 │ public Guid? NguoiChuyenVien { get; set; }

53 │

54 │ public Guid? NguoiDaiDien { get; set; }

55 │

56 │ public Guid? MaKetQua { get; set; }

57 │

58 │ public int? MaTinhTrang { get; set; }

59 │

60 │ public int? HinhThucRaVien { get; set; }

61 │

62 │ public int? GiaiPhauBenhCoSinhThiet { get; set; }

63 │

64 │ public DateTime? TuVongLuc { get; set; }

65 │

66 │ public int? LyDoTuVong { get; set; }

67 │

68 │ public bool? TrongVong24G { get; set; }

69 │

70 │ public string? NguyenNhanChinhTuVong { get; set; }

71 │

72 │ public bool? KhamNghiemTuThi { get; set; }

73 │

74 │ public string? GiaiPhauTuThi { get; set; }

75 │

76 │ public string? SoChuyenVien { get; set; }

77 │

78 │ public string? SoRaVien { get; set; }

79 │

80 │ public string? SoLuuTru { get; set; }

81 │

82 │ public int? TrangThai { get; set; }

83 │

84 │ public string? GhiChu { get; set; }

85 │

86 │ public DateTime? LucVaoSanh { get; set; }

87 │

88 │ public Guid? NguoiTheoDoi { get; set; }

89 │

90 │ public DateTime? NgayGioSanh { get; set; }

91 │

92 │ public int? NgoiThai { get; set; }

93 │

94 │ public int? CachThucDe { get; set; }

95 │

96 │ public bool? KiemSoatTuCung { get; set; }

97 │

98 │ public bool? TaiBien { get; set; }

99 │

100 │ public bool? BienChung { get; set; }

101 │

102 │ public int? LyDoTaiBienBienChung { get; set; }

103 │

104 │ public bool? ChuDongPhauThuat { get; set; }

105 │

106 │ public Guid? MaIcdtruocPhauThuat { get; set; }

107 │

108 │ public Guid? MaIcdsauPhauThuat { get; set; }

109 │

110 │ public int? PhuongPhapPhauThuat { get; set; }

111 │

112 │ public bool? DonThai { get; set; }

113 │

114 │ public bool? Trai { get; set; }

115 │

116 │ public bool? Gai { get; set; }

117 │

118 │ public string? DiTat { get; set; }

119 │

120 │ public bool? Song { get; set; }

121 │

122 │ public string? GhiChuSoSinh { get; set; }

123 │

124 │ public string? TinhTrangTreSauSinh { get; set; }

125 │

126 │ public double? CanNang { get; set; }

127 │

128 │ public bool? ThuThuat { get; set; }

129 │

130 │ public bool? PhauThuat { get; set; }

131 │

132 │ public int? SoNgayDieuTriSauPhauThuat { get; set; }

133 │

134 │ public int? SoLanPhauThuat { get; set; }

135 │

136 │ public string? XuLyVaKetQua { get; set; }

137 │

138 │ public int? DacDiemSoRau { get; set; }

139 │

140 │ public DateTime? SoRauLuc { get; set; }

141 │

142 │ public string? CachSoRau { get; set; }

143 │

144 │ public string? MatMang { get; set; }

145 │

146 │ public string? MatMui { get; set; }

147 │

148 │ public string? BanhRau { get; set; }

149 │

150 │ public double? RauCanNang { get; set; }

151 │

152 │ public bool? RauCuonCo { get; set; }

153 │

154 │ public double? CuonRauDai { get; set; }

155 │

156 │ public double? LuongMauMat { get; set; }

157 │

158 │ public string? XuLyRau { get; set; }

159 │

160 │ public int? PhuongPhapDe { get; set; }

161 │

162 │ public string? LyDoCanThiep { get; set; }

163 │

164 │ public int? TangSinhMon { get; set; }

165 │

166 │ public string? PhuongPhapKhau { get; set; }

167 │

168 │ public int? SoMuiKhau { get; set; }

169 │

170 │ public int? CoTuCung { get; set; }

171 │

172 │ public int? Apgar1Phut { get; set; }

173 │

174 │ public int? Apgar5Phut { get; set; }

175 │

176 │ public int? Apgar10Phut { get; set; }

177 │

178 │ public int? ChieuCao { get; set; }

179 │

180 │ public int? VongDau { get; set; }

181 │

182 │ public string? DaNiemMac { get; set; }

183 │

184 │ public DateTime? NgayCapCccdme { get; set; }

185 │

186 │ public string? NoiCapCccdme { get; set; }

187 │

188 │ public int? SoConSinhRa { get; set; }

189 │

190 │ public string? HoTenCon { get; set; }

191 │

192 │ public int? GioiTinhCon { get; set; }

193 │

194 │ public string? NoiSinhCon { get; set; }

195 │

196 │ public string? HoTenCha { get; set; }

197 │

198 │ public Guid? NguoiDoDe { get; set; }

199 │

200 │ public Guid? NguoiLamGiayChungSinh { get; set; }

201 │

202 │ public Guid? ChucVu { get; set; }

203 │

204 │ public string? NguoiXacNhan { get; set; }

205 │

206 │ public int? MoiQuanHeNguoiXacNhan { get; set; }

207 │

208 │ public string? ChanDoan { get; set; }

209 │

210 │ public int? SoLanVaoVienDoBenhNay { get; set; }

211 │

212 │ public Guid? UserCreated { get; set; }

213 │

214 │ public DateTime? CreatedDate { get; set; }

215 │

216 │ public Guid? UserModified { get; set; }

217 │

218 │ public DateTime? ModifiedDate { get; set; }

219 │

220 │ public bool? Deleted { get; set; }

221 │

222 │ public Guid? UserDeleted { get; set; }

223 │

224 │ public DateTime? DeletedDate { get; set; }

225 │

226 │ public string? CanNangCon { get; set; }

227 │

228 │ public int? LanSinh { get; set; }

229 │

230 │ public string? MaBhxhCha { get; set; }

231 │

232 │ public string? MaBhxhMe { get; set; }

233 │

234 │ public DateTime? NghiNgoaiTruTuNgay { get; set; }

235 │

236 │ public DateTime? NghiNgoaiTruDenNgay { get; set; }

237 │

238 │ public decimal? SoNgayNghi { get; set; }

239 │

240 │ public string? HoTenMe { get; set; }

241 │

242 │ public DateTime? NgayBacSiDieuTriKy { get; set; }

243 │

244 │ public DateTime? NgayThuTruongKy { get; set; }

245 │

246 │ public Guid? MaTruongKhoa { get; set; }

247 │

248 │ public DateTime? NgayTruongKhoaKy { get; set; }

249 │

250 │ public DateTime? NgayNguoiTheoDoiKy { get; set; }

251 │

252 │ public string? FilePathGiayBaoTu { get; set; }

253 │

254 │ public string? FilePathGiayXuatVien { get; set; }

255 │

256 │ public string? FilePathGiayChuyenVien { get; set; }

257 │

258 │ public Guid? MaXeCapCuu { get; set; }

259 │

260 │ public Guid? MaTaiXe { get; set; }

261 │

262 │ public string? SoSeri { get; set; }

263 │

264 │ public int? SoConSong { get; set; }

265 │

266 │ public bool? SinhConPhauThuat { get; set; }

267 │

268 │ public bool? SinhConDuoi32Tuan { get; set; }

269 │

270 │ public string? MaGiaoDichChungSinh { get; set; }

271 │

272 │ public DateTime? NgayGuiChungSinh { get; set; }

273 │

274 │ public string? MaGiaoDichBaoTu { get; set; }

275 │

276 │ public DateTime? NgayGuiBaoTu { get; set; }

277 │

278 │ /// <summary>

279 │ /// Số seri giấy chứng sinh do BHXH cấp

280 │ /// </summary>

281 │ public string? SoSeriGcs { get; set; }

282 │

283 │ /// <summary>

284 │ /// Số seri giấy báo tử do BHXH Cấp

285 │ /// </summary>

286 │ public string? SoSeriGbt { get; set; }

287 │

288 │ /// <summary>

289 │ /// Mã giấy chứng sinh

290 │ /// </summary>

291 │ public string? MaGcs { get; set; }

292 │

293 │ /// <summary>

294 │ /// Mã giấy báo tử

295 │ /// </summary>

296 │ public string? MaGbt { get; set; }

297 │

298 │ public DateTime? NgayTuVong { get; set; }

299 │

300 │ /// <summary>

301 │ /// 1: Tại CSKCB, 2: Trên dường đến CSKCB

302 │ /// </summary>

303 │ public int? TinhTrangTuVong { get; set; }

304 │

305 │ public DateTime? ThoiGianSanSang { get; set; }

306 │ }

────────────────────────────────────────────────────────────

**📄 KcbKetQuaKsklaiXe.cs (CS, 65 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbKetQuaKsklaiXe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public DateTime? NgayCapCccd { get; set; }

15 │

16 │ public string? NoiCapCccd { get; set; }

17 │

18 │ public Guid? MaHangBangLaiXe { get; set; }

19 │

20 │ public DateTime? NgayKetLuan { get; set; }

21 │

22 │ public decimal? NongDo { get; set; }

23 │

24 │ public string? DonViNongDo { get; set; }

25 │

26 │ public bool? MaTuy { get; set; }

27 │

28 │ public Guid? MaBacSiKetLuan { get; set; }

29 │

30 │ public Guid? MaKetLuanTuXin { get; set; }

31 │

32 │ public string? LyDo { get; set; }

33 │

34 │ public DateTime? NgayTaiKham { get; set; }

35 │

36 │ public string? TinhTrangBenh { get; set; }

37 │

38 │ public string? XepLoai { get; set; }

39 │

40 │ public bool? DuDieuKien { get; set; }

41 │

42 │ public bool? Status { get; set; }

43 │

44 │ public Guid? UserCreated { get; set; }

45 │

46 │ public DateTime? CreatedDate { get; set; }

47 │

48 │ public Guid? UserModified { get; set; }

49 │

50 │ public DateTime? ModifiedDate { get; set; }

51 │

52 │ public bool? Deleted { get; set; }

53 │

54 │ public Guid? UserDeleted { get; set; }

55 │

56 │ public DateTime? DeletedDate { get; set; }

57 │

58 │ public string? SoSeri { get; set; }

59 │

60 │ public bool? DaGuiCong { get; set; }

61 │

62 │ public DateTime? NgayGui { get; set; }

63 │

64 │ public string? SoHoSo { get; set; }

65 │ }

────────────────────────────────────────────────────────────

**📄 KcbKetQuaThucHienDvkt.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbKetQuaThucHienDvkt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaThucHienDvkt { get; set; }

11 │

12 │ public Guid? MaDichVu { get; set; }

13 │

14 │ public Guid? KetQua { get; set; }

15 │

16 │ public string? KetLuan { get; set; }

17 │

18 │ public string? HinhAnh { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 KcbLichHen.cs (CS, 47 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbLichHen

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaThongTinKham { get; set; }

13 │

14 │ public Guid? MaThucHienDvkt { get; set; }

15 │

16 │ public Guid? MaBenhNhan { get; set; }

17 │

18 │ public DateTime? NgayHen { get; set; }

19 │

20 │ public bool? NhacHen { get; set; }

21 │

22 │ public bool? XacNhanDen { get; set; }

23 │

24 │ public bool? DaDen { get; set; }

25 │

26 │ public string? NoiDungHen { get; set; }

27 │

28 │ public string? GhiChu { get; set; }

29 │

30 │ public DateTime? NgayNhacGoi { get; set; }

31 │

32 │ public Guid? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public Guid? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public Guid? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │

46 │ public int? SoLanNhacHen { get; set; }

47 │ }

────────────────────────────────────────────────────────────

**📄 KcbLoaiTiepNhan.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbLoaiTiepNhan

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 KcbMauDienBienBenh.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbMauDienBienBenh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaNhomPhongKham { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public string? NoiDung { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 KcbMauKetQuaCdha.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbMauKetQuaCdha

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public Guid? MaPhongBan { get; set; }

13 │

14 │ public Guid? MaPhongKham { get; set; }

15 │

16 │ public Guid? MaDichVu { get; set; }

17 │

18 │ public int? GioiTinh { get; set; }

19 │

20 │ public string? NoiDung { get; set; }

21 │

22 │ public bool? KetLuan { get; set; }

23 │

24 │ public bool? Status { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 KcbMauTrinhTuThuThuatPhauThuat.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbMauTrinhTuThuThuatPhauThuat

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? NoiDung { get; set; }

15 │

16 │ public bool? ThuThuat { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 KcbNgoaiTruVienPhi.cs (CS, 181 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbNgoaiTruVienPhi

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MaPhieuDvkt { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public Guid? MaTiepNhan { get; set; }

15 │

16 │ public Guid? MaPhongBan { get; set; }

17 │

18 │ public Guid? MaThongTinKham { get; set; }

19 │

20 │ public Guid? MaPhongKhamChiDinh { get; set; }

21 │

22 │ public Guid? MaPhongKhamThucHien { get; set; }

23 │

24 │ public DateTime? NgayThucHien { get; set; }

25 │

26 │ public Guid? MaDichVu { get; set; }

27 │

28 │ public Guid? MaGoiDichVu { get; set; }

29 │

30 │ public Guid? MaChiTietPhacDoTiemChung { get; set; }

31 │

32 │ public bool? DichVuChiDinhTuTiepNhan { get; set; }

33 │

34 │ public decimal? SoLuong { get; set; }

35 │

36 │ public decimal? DonGia { get; set; }

37 │

38 │ public decimal? DonGiaBh { get; set; }

39 │

40 │ public decimal? DonGiaBhthanhToan { get; set; }

41 │

42 │ public decimal? ThanhTien { get; set; }

43 │

44 │ public decimal? ThanhTienBh { get; set; }

45 │

46 │ public decimal? GiamGia { get; set; }

47 │

48 │ public decimal? ChietKhauKm { get; set; }

49 │

50 │ public Guid? MaKm { get; set; }

51 │

52 │ public Guid? MaNhanVienBanHang { get; set; }

53 │

54 │ public bool? TraSau { get; set; }

55 │

56 │ public decimal? TlmienGiam { get; set; }

57 │

58 │ public int? MaLoaiDoiTuong { get; set; }

59 │

60 │ public decimal? DaTamUng { get; set; }

61 │

62 │ public decimal? DaThanhToan { get; set; }

63 │

64 │ public bool? DaThucHien { get; set; }

65 │

66 │ public int? HinhThucTt { get; set; }

67 │

68 │ public Guid? MaTaiKhoan { get; set; }

69 │

70 │ public Guid? MaBacSiThucHien { get; set; }

71 │

72 │ public Guid? MaDieuDuongThucHien { get; set; }

73 │

74 │ public int? TrangThai { get; set; }

75 │

76 │ public Guid? MaPhieuXuatKho { get; set; }

77 │

78 │ public bool? WorkList { get; set; }

79 │

80 │ public Guid? MaGiuongBenh { get; set; }

81 │

82 │ public Guid? MaLichSuGiuongBenh { get; set; }

83 │

84 │ public Guid? MaChiTietCongKhaiGiuong { get; set; }

85 │

86 │ public Guid? MaDatSuatAn { get; set; }

87 │

88 │ public decimal? TiLeMienGiamLan1 { get; set; }

89 │

90 │ public decimal? TiLeMienGiamLan2 { get; set; }

91 │

92 │ public Guid? MaQuayTiepNhan { get; set; }

93 │

94 │ public DateTime? NgayGioTiepNhan { get; set; }

95 │

96 │ public DateTime? NgayGioGoiKham { get; set; }

97 │

98 │ public string? SoTt { get; set; }

99 │

100 │ public string? GhiChu { get; set; }

101 │

102 │ public decimal? PhuCapBacSi01 { get; set; }

103 │

104 │ public decimal? PhuCapBacSi02 { get; set; }

105 │

106 │ public decimal? PhuCapBacSi03 { get; set; }

107 │

108 │ public decimal? PhuCapBacSi04 { get; set; }

109 │

110 │ public decimal? PhuCapKtv01 { get; set; }

111 │

112 │ public decimal? PhuCapKtv02 { get; set; }

113 │

114 │ public decimal? PhuCapKtv03 { get; set; }

115 │

116 │ public decimal? PhuCapKtv04 { get; set; }

117 │

118 │ public decimal? PhuCapKtv05 { get; set; }

119 │

120 │ public decimal? PhuCapSale { get; set; }

121 │

122 │ public Guid? MaPhongBanThucHien { get; set; }

123 │

124 │ public string? SoMui { get; set; }

125 │

126 │ public Guid? MaDatMua { get; set; }

127 │

128 │ public Guid? UserCreated { get; set; }

129 │

130 │ public DateTime? CreatedDate { get; set; }

131 │

132 │ public Guid? UserModified { get; set; }

133 │

134 │ public DateTime? ModifiedDate { get; set; }

135 │

136 │ public bool? Deleted { get; set; }

137 │

138 │ public Guid? UserDeleted { get; set; }

139 │

140 │ public DateTime? DeletedDate { get; set; }

141 │

142 │ public Guid? MaVatTu { get; set; }

143 │

144 │ public Guid? MaThucHienYlenh { get; set; }

145 │

146 │ public DateTime? NgayHenTraKetQua { get; set; }

147 │

148 │ public Guid? MaPhuCap { get; set; }

149 │

150 │ public DateTime? NgayGioBatDau { get; set; }

151 │

152 │ public DateTime? NgayGioKetThuc { get; set; }

153 │

154 │ public bool? DaHoanTra { get; set; }

155 │

156 │ public decimal? SoLuongGio { get; set; }

157 │

158 │ public Guid? MaNguoiThucHienDayCong { get; set; }

159 │

160 │ public Guid? MaTaiXe { get; set; }

161 │

162 │ public Guid? MaPhongBanChiDinhThem { get; set; }

163 │

164 │ public DateTime? NgayYlenhGuiCong { get; set; }

165 │

166 │ public DateTime? NgayThucHienGuiCong { get; set; }

167 │

168 │ public Guid? MaDieuDuongGuiCong { get; set; }

169 │

170 │ public Guid? MaBacSiGuiCong { get; set; }

171 │

172 │ public DateTime? NgayKqGuiCong { get; set; }

173 │

174 │ public Guid? MaBacSiChiDinhThem { get; set; }

175 │

176 │ public Guid? MaKvt2 { get; set; }

177 │

178 │ public Guid? MaKtv3 { get; set; }

179 │

180 │ public bool? DaChiDinhPacs { get; set; }

181 │ }

────────────────────────────────────────────────────────────

**📄 KcbPhieuPhauThuatThuThuat.cs (CS, 109 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbPhieuPhauThuatThuThuat

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? SoLuuTru { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public Guid? MaThongTinKham { get; set; }

15 │

16 │ public Guid? MaBenhNhan { get; set; }

17 │

18 │ public Guid? MaPhongBan { get; set; }

19 │

20 │ public Guid? MaPhongKhamThucHien { get; set; }

21 │

22 │ public Guid? MaNgoaiTruVienPhi { get; set; }

23 │

24 │ public Guid? MaDichVu { get; set; }

25 │

26 │ public DateTime? NgayGioThucHien { get; set; }

27 │

28 │ public DateTime? NgayGioKetThuc { get; set; }

29 │

30 │ public Guid? IcdChanDoanTruoc { get; set; }

31 │

32 │ public Guid? IcdChanDoanSau { get; set; }

33 │

34 │ public Guid? PhuongPhapThucHien { get; set; }

35 │

36 │ public int? Loai { get; set; }

37 │

38 │ public Guid? PhuongPhapVoCam { get; set; }

39 │

40 │ public Guid? MaBacSiThucHien { get; set; }

41 │

42 │ public Guid? MaBacSiGayMe { get; set; }

43 │

44 │ public Guid? MaBacSiHoiChan { get; set; }

45 │

46 │ public Guid? GayMe1 { get; set; }

47 │

48 │ public Guid? GayMe2 { get; set; }

49 │

50 │ public Guid? PhuMo1 { get; set; }

51 │

52 │ public Guid? PhuMo2 { get; set; }

53 │

54 │ public Guid? DungCuVongNgoai { get; set; }

55 │

56 │ public Guid? DungCuVongTrong { get; set; }

57 │

58 │ public string? LuocDo { get; set; }

59 │

60 │ public string? TrinhTu { get; set; }

61 │

62 │ public string? LuongMauMat { get; set; }

63 │

64 │ public string? SoMaubenhPham { get; set; }

65 │

66 │ public string? SoDangKyThietBi { get; set; }

67 │

68 │ public string? LoiDan { get; set; }

69 │

70 │ public string? ChanDoanTruoc { get; set; }

71 │

72 │ public string? ChanDoanSau { get; set; }

73 │

74 │ public Guid? UserCreated { get; set; }

75 │

76 │ public DateTime? CreatedDate { get; set; }

77 │

78 │ public Guid? UserModified { get; set; }

79 │

80 │ public DateTime? ModifiedDate { get; set; }

81 │

82 │ public bool? Deleted { get; set; }

83 │

84 │ public Guid? UserDeleted { get; set; }

85 │

86 │ public DateTime? DeletedDate { get; set; }

87 │

88 │ public DateTime? NgayBacSiKy { get; set; }

89 │

90 │ public Guid? MaTruongKhoa { get; set; }

91 │

92 │ public DateTime? NgayTruongKhoaKy { get; set; }

93 │

94 │ public Guid? MaThuTruong { get; set; }

95 │

96 │ public DateTime? NgayThuTruongKy { get; set; }

97 │

98 │ public string? FilePath { get; set; }

99 │

100 │ public string? FilePathChungNhanPt { get; set; }

101 │

102 │ public string? HinhAnh { get; set; }

103 │

104 │ public bool? DaXacNhanThucHien { get; set; }

105 │

106 │ public Guid? NguoiXacNhan { get; set; }

107 │

108 │ public DateTime? NgayXacNhan { get; set; }

109 │ }

────────────────────────────────────────────────────────────

**📄 KcbPhuongPhapVoCam.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbPhuongPhapVoCam

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? NoiDung { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │

30 │ public string? MaBhyt { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 KcbTheBhyttam.cs (CS, 13 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbTheBhyttam

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public int? SoThe { get; set; }

13 │ }

────────────────────────────────────────────────────────────

**📄 KcbThongTinChuyenKhoa.cs (CS, 117 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbThongTinChuyenKhoa

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaThongTinKham { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? KhoaDangDieuTri { get; set; }

17 │

18 │ public DateTime? NgayGioChuyen { get; set; }

19 │

20 │ public Guid? BacSiChiDinh { get; set; }

21 │

22 │ public DateTime? TuNgay { get; set; }

23 │

24 │ public DateTime? DenNgay { get; set; }

25 │

26 │ public int? SoNgay { get; set; }

27 │

28 │ public Guid? ChuyenDenKhoa { get; set; }

29 │

30 │ public string? LyDoChuyen { get; set; }

31 │

32 │ public bool? ChuyenTheoYeuCauBn { get; set; }

33 │

34 │ public Guid? MaIcd { get; set; }

35 │

36 │ public int? TinhTrangNguoiBenh { get; set; }

37 │

38 │ public int? MucDoTinhTao { get; set; }

39 │

40 │ public int? ThangDiemDau { get; set; }

41 │

42 │ public int? NguyCoTeNga { get; set; }

43 │

44 │ public string? DiUng { get; set; }

45 │

46 │ public DateTime? NgayDatTruyenTmngoaiBien { get; set; }

47 │

48 │ public DateTime? NgayDatTruyenTmtrungTam { get; set; }

49 │

50 │ public DateTime? NgayDatTruyenDongMach { get; set; }

51 │

52 │ public DateTime? NgayDatOngThongTieu { get; set; }

53 │

54 │ public DateTime? NgayDatDanLuu { get; set; }

55 │

56 │ public string? NoiDat { get; set; }

57 │

58 │ public string? NoiDat1 { get; set; }

59 │

60 │ public string? NoiDat2 { get; set; }

61 │

62 │ public string? Khac { get; set; }

63 │

64 │ public double? LieuThoOxy { get; set; }

65 │

66 │ public string? LoetDaDoTiDe { get; set; }

67 │

68 │ public string? BangVetThuong { get; set; }

69 │

70 │ public DateTime? NgayCatChi { get; set; }

71 │

72 │ public int? DinhDuong { get; set; }

73 │

74 │ public int? VanDong { get; set; }

75 │

76 │ public int? BaiTiet { get; set; }

77 │

78 │ public DateTime? ThuocDieuTriTrongNgay { get; set; }

79 │

80 │ public DateTime? ThuocSuDungTiep { get; set; }

81 │

82 │ public int? TaiLieuBanGiao { get; set; }

83 │

84 │ public Guid? DieuDuongKhoaChuyen { get; set; }

85 │

86 │ public Guid? DieuDuongKhoaNhan { get; set; }

87 │

88 │ public decimal? Mach { get; set; }

89 │

90 │ public decimal? NhipTho { get; set; }

91 │

92 │ public decimal? NhietDo { get; set; }

93 │

94 │ public decimal? HuyetApTamThu { get; set; }

95 │

96 │ public decimal? HuyetApTamTruong { get; set; }

97 │

98 │ public decimal? SpO2 { get; set; }

99 │

100 │ public Guid? UserCreated { get; set; }

101 │

102 │ public DateTime? CreatedDate { get; set; }

103 │

104 │ public Guid? UserModified { get; set; }

105 │

106 │ public DateTime? ModifiedDate { get; set; }

107 │

108 │ public bool? Deleted { get; set; }

109 │

110 │ public Guid? UserDeleted { get; set; }

111 │

112 │ public DateTime? DeletedDate { get; set; }

113 │

114 │ public DateTime? NgayDieuDuongChuyenKy { get; set; }

115 │

116 │ public DateTime? NgayDieuDuongNhanKy { get; set; }

117 │ }

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**📄 KcbThongTinKham.cs (CS, 199 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbThongTinKham

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public Guid? MaPhongBan { get; set; }

15 │

16 │ public Guid? MaPhongKham { get; set; }

17 │

18 │ public string? Stt { get; set; }

19 │

20 │ public DateTime? NgayTiepNhan { get; set; }

21 │

22 │ public DateTime? NgayGioKham { get; set; }

23 │

24 │ public DateTime? NgayGioKetThucKham { get; set; }

25 │

26 │ public DateTime? NgayNhapVien { get; set; }

27 │

28 │ public string? DienBienBenh { get; set; }

29 │

30 │ public Guid? MaIcd { get; set; }

31 │

32 │ public Guid? MaIcdphu { get; set; }

33 │

34 │ public string? TenBenhChinh { get; set; }

35 │

36 │ public string? TenBenhPhu { get; set; }

37 │

38 │ public Guid? MaBenhPhu { get; set; }

39 │

40 │ public string? BenhPhu { get; set; }

41 │

42 │ public decimal? Mach { get; set; }

43 │

44 │ public decimal? NhipTho { get; set; }

45 │

46 │ public decimal? NhietDo { get; set; }

47 │

48 │ public decimal? HuyetApTamThu { get; set; }

49 │

50 │ public decimal? HuyetApTamTruong { get; set; }

51 │

52 │ public decimal? CanNang { get; set; }

53 │

54 │ public decimal? DuongHuyet { get; set; }

55 │

56 │ public decimal? ChieuCao { get; set; }

57 │

58 │ public decimal? HbA1c { get; set; }

59 │

60 │ public int? SoNgayConThuoc { get; set; }

61 │

62 │ public DateTime? NgayKhamTruoc { get; set; }

63 │

64 │ public string? GhiChu { get; set; }

65 │

66 │ public Guid? MaBacSi { get; set; }

67 │

68 │ public Guid? MaDieuDuong { get; set; }

69 │

70 │ public Guid? MaPhongKhamChuyenDen { get; set; }

71 │

72 │ public Guid? MaBenhVienChuyenDen { get; set; }

73 │

74 │ public DateTime? NgayChuyenVien { get; set; }

75 │

76 │ public Guid? MaKhoaChuyenDen { get; set; }

77 │

78 │ public string? BenhKemTheo { get; set; }

79 │

80 │ public string? DauHieuLamSang { get; set; }

81 │

82 │ public string? KetQuaCls { get; set; }

83 │

84 │ public string? DieuTriKhac { get; set; }

85 │

86 │ public string? TinhTrangBenhNhan { get; set; }

87 │

88 │ public Guid? MaLyDoChuyenVien { get; set; }

89 │

90 │ public string? HuongDieuTri { get; set; }

91 │

92 │ public Guid? MaPhuongTienChuyenVien { get; set; }

93 │

94 │ public string? PhuongTienChuyenVien { get; set; }

95 │

96 │ public string? ThanNhan { get; set; }

97 │

98 │ public Guid? NguoiHoTong { get; set; }

99 │

100 │ public string? SoLuTru { get; set; }

101 │

102 │ public bool? NhapVien { get; set; }

103 │

104 │ public Guid? MaTiepNhanNhapVien { get; set; }

105 │

106 │ public Guid? MaKhoaNhapVien { get; set; }

107 │

108 │ public string? SoVaoVien { get; set; }

109 │

110 │ public Guid? MaThongTinKhamTruoc { get; set; }

111 │

112 │ public DateTime? NgayHen { get; set; }

113 │

114 │ public int? TrangThai { get; set; }

115 │

116 │ public bool? DuDieuKienTiemChung { get; set; }

117 │

118 │ public int? MaCheDoChamSoc { get; set; }

119 │

120 │ public string? GiaiDoanBenh { get; set; }

121 │

122 │ public string? Ylenh { get; set; }

123 │

124 │ public string? KhuyetTat { get; set; }

125 │

126 │ public Guid? MaLoaiThongTinKham { get; set; }

127 │

128 │ public bool? TiemPhongDai { get; set; }

129 │

130 │ public Guid? UserCreated { get; set; }

131 │

132 │ public DateTime? CreatedDate { get; set; }

133 │

134 │ public Guid? UserModified { get; set; }

135 │

136 │ public DateTime? ModifiedDate { get; set; }

137 │

138 │ public bool? Deleted { get; set; }

139 │

140 │ public Guid? UserDeleted { get; set; }

141 │

142 │ public DateTime? DeletedDate { get; set; }

143 │

144 │ public Guid? MaTruongKhoa { get; set; }

145 │

146 │ public int? MangThai { get; set; }

147 │

148 │ public bool? DangChoConBu { get; set; }

149 │

150 │ public DateTime? NgayTruongKhoaKy { get; set; }

151 │

152 │ public string? GhiChuDuongHuyet { get; set; }

153 │

154 │ public DateTime? NgayBacSiDieuTriKy { get; set; }

155 │

156 │ public DateTime? NgayThuTruongKy { get; set; }

157 │

158 │ public Guid? ThuTruongDonVi { get; set; }

159 │

160 │ public string? FilePathChuyenVien { get; set; }

161 │

162 │ public DateTime? NgayBsKyPhieuDvkt { get; set; }

163 │

164 │ public string? FilePathPhieuDvkt { get; set; }

165 │

166 │ public int? TuanMangThai { get; set; }

167 │

168 │ public decimal? CanNangLan2 { get; set; }

169 │

170 │ public Guid? MaVienPhiNgoaiTru { get; set; }

171 │

172 │ public decimal? TlsauLoc { get; set; }

173 │

174 │ public decimal? Tlrut { get; set; }

175 │

176 │ public decimal? ThoiGianLoc { get; set; }

177 │

178 │ public string? KhangDong { get; set; }

179 │

180 │ public decimal? LuongDichThayThe { get; set; }

181 │

182 │ public int? MaySo { get; set; }

183 │

184 │ public int? LoaiMangLoc { get; set; }

185 │

186 │ public int? LanSuDung { get; set; }

187 │

188 │ public Guid? MaTaiXe { get; set; }

189 │

190 │ public Guid? MaXeCapCuu { get; set; }

191 │

192 │ public Guid? MaBacSiGuiCong { get; set; }

193 │

194 │ public Guid? MaIcdChinhGuiCong { get; set; }

195 │

196 │ public string? TenBenhChinhGuiCong { get; set; }

197 │

198 │ public DateTime? NgayYlenhGuiCong { get; set; }

199 │ }

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**📄 KcbThongTinNhapVien.cs (CS, 67 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbThongTinNhapVien

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaBenhNhan { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public Guid? MaThongTinKham { get; set; }

15 │

16 │ public DateTime? NgayNhapVien { get; set; }

17 │

18 │ public int? HinhThucGioiThieu { get; set; }

19 │

20 │ public Guid? MaKhoaPhongTiepNhan { get; set; }

21 │

22 │ public Guid? MaBacSiTiepNhan { get; set; }

23 │

24 │ public Guid? HinhThucNhapVien { get; set; }

25 │

26 │ public Guid? MaIcdnhapVien { get; set; }

27 │

28 │ public string? BenhPhu { get; set; }

29 │

30 │ public string? LyDoNhapVien { get; set; }

31 │

32 │ public string? QuaTrinhBenhLy { get; set; }

33 │

34 │ public string? TienSuBenh { get; set; }

35 │

36 │ public string? TienSuGiaDinh { get; set; }

37 │

38 │ public string? ToanThan { get; set; }

39 │

40 │ public string? CacBoPhan { get; set; }

41 │

42 │ public string? TomTatKetQuaLamSang { get; set; }

43 │

44 │ public string? ChuanDoanVaoVien { get; set; }

45 │

46 │ public string? DaXuLy { get; set; }

47 │

48 │ public string? ChuY { get; set; }

49 │

50 │ public Guid? MaBacSi { get; set; }

51 │

52 │ public bool? KhongNhapVien { get; set; }

53 │

54 │ public Guid? UserCreated { get; set; }

55 │

56 │ public DateTime? CreatedDate { get; set; }

57 │

58 │ public Guid? UserModified { get; set; }

59 │

60 │ public DateTime? ModifiedDate { get; set; }

61 │

62 │ public bool? Deleted { get; set; }

63 │

64 │ public Guid? UserDeleted { get; set; }

65 │

66 │ public DateTime? DeletedDate { get; set; }

67 │ }

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**📄 KcbThongTinTaiNan.cs (CS, 81 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbThongTinTaiNan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaBenhNhan { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public Guid? MaNgheNgiep { get; set; }

15 │

16 │ public Guid? MaDiaDiem { get; set; }

17 │

18 │ public Guid? MaBoPhanBiThuong { get; set; }

19 │

20 │ public Guid? MaNguyenNhan { get; set; }

21 │

22 │ public Guid? MaDieuTriBanDau { get; set; }

23 │

24 │ public Guid? MaDienBien { get; set; }

25 │

26 │ public Guid? MaXuLy { get; set; }

27 │

28 │ public DateTime? ThoiGianTaiNan { get; set; }

29 │

30 │ public string? NoiTaiNan { get; set; }

31 │

32 │ public Guid? MaTinh { get; set; }

33 │

34 │ public Guid? MaHuyen { get; set; }

35 │

36 │ public Guid? MaXa { get; set; }

37 │

38 │ public string? LyDoVaoVien { get; set; }

39 │

40 │ public string? ChanDoan { get; set; }

41 │

42 │ public string? DieuTri { get; set; }

43 │

44 │ public string? TinhTrangVaoVien { get; set; }

45 │

46 │ public string? TinhTrangRaVien { get; set; }

47 │

48 │ public bool? XacNhanCoQuan { get; set; }

49 │

50 │ public bool? NongDoCon { get; set; }

51 │

52 │ public bool? DoiMuBaoHiem { get; set; }

53 │

54 │ public bool? DuongTinhMaTuy { get; set; }

55 │

56 │ public bool? ChanThuongSoNao { get; set; }

57 │

58 │ public bool? ChanThuongCotSong { get; set; }

59 │

60 │ public Guid? MaChanThuong { get; set; }

61 │

62 │ public bool? CoXetNghiemNongDoCon { get; set; }

63 │

64 │ public bool? CoNongDoConTrongMau { get; set; }

65 │

66 │ public decimal? NongDo { get; set; }

67 │

68 │ public Guid? UserCreated { get; set; }

69 │

70 │ public DateTime? CreatedDate { get; set; }

71 │

72 │ public Guid? UserModified { get; set; }

73 │

74 │ public DateTime? ModifiedDate { get; set; }

75 │

76 │ public bool? Deleted { get; set; }

77 │

78 │ public Guid? UserDeleted { get; set; }

79 │

80 │ public DateTime? DeletedDate { get; set; }

81 │ }

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**📄 KcbThucHienDvkt.cs (CS, 101 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbThucHienDvkt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaThongTinKham { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaNgoaiTruVienPhi { get; set; }

17 │

18 │ public Guid? MaNoiTruVienPhi { get; set; }

19 │

20 │ public Guid? MaChiTiectPhacDoTiemChungBenhNhan { get; set; }

21 │

22 │ public Guid? MaDichVu { get; set; }

23 │

24 │ public int? SoLuong { get; set; }

25 │

26 │ public Guid? MaPhongBan { get; set; }

27 │

28 │ public Guid? MaPhongKhamThucHien { get; set; }

29 │

30 │ public DateTime? NgayGioThucHien { get; set; }

31 │

32 │ public Guid? MaBacSi01 { get; set; }

33 │

34 │ public Guid? MaBacSi02 { get; set; }

35 │

36 │ public Guid? MaBacSi03 { get; set; }

37 │

38 │ public Guid? MaBacSi04 { get; set; }

39 │

40 │ public Guid? MaKtv01 { get; set; }

41 │

42 │ public Guid? MaKtv02 { get; set; }

43 │

44 │ public Guid? MaKtv03 { get; set; }

45 │

46 │ public Guid? MaKtv04 { get; set; }

47 │

48 │ public Guid? MaKtv05 { get; set; }

49 │

50 │ public Guid? MaNhanVienSale { get; set; }

51 │

52 │ public int? TrangThai { get; set; }

53 │

54 │ public string? GhiChu { get; set; }

55 │

56 │ public Guid? MaPhieuXuatVtth { get; set; }

57 │

58 │ public string? PhanUngKhac { get; set; }

59 │

60 │ public decimal? NhietDo { get; set; }

61 │

62 │ public string? XuLy { get; set; }

63 │

64 │ public int? VeTruocHan { get; set; }

65 │

66 │ public string? CamKetVeTruocHan { get; set; }

67 │

68 │ public string? NoiDung { get; set; }

69 │

70 │ public string? ChiSoDieuTri { get; set; }

71 │

72 │ public int? SoLanDieuTri { get; set; }

73 │

74 │ public int? KetQua { get; set; }

75 │

76 │ public string? KetLuan { get; set; }

77 │

78 │ public string? HinhAnh { get; set; }

79 │

80 │ public Guid? MaPhieuPhauThuatThuThuat { get; set; }

81 │

82 │ public Guid? UserCreated { get; set; }

83 │

84 │ public DateTime? CreatedDate { get; set; }

85 │

86 │ public Guid? UserModified { get; set; }

87 │

88 │ public DateTime? ModifiedDate { get; set; }

89 │

90 │ public bool? Deleted { get; set; }

91 │

92 │ public Guid? UserDeleted { get; set; }

93 │

94 │ public DateTime? DeletedDate { get; set; }

95 │

96 │ public string? ChuKyBenhNhan { get; set; }

97 │

98 │ public DateTime? NgayBenhNhanXacNhan { get; set; }

99 │

100 │ public DateTime? NgayNhacGoi { get; set; }

101 │ }

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**📄 KcbTiepNhan.cs (CS, 231 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbTiepNhan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? MaLoaiTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public int? Tuoi { get; set; }

15 │

16 │ public int? ThangTuoi { get; set; }

17 │

18 │ public int? NgayTuoi { get; set; }

19 │

20 │ public string? NguoiLienHe { get; set; }

21 │

22 │ public int? MaQuanHe { get; set; }

23 │

24 │ public string? CccdnguoiLienHe { get; set; }

25 │

26 │ public string? SoTheBhyt { get; set; }

27 │

28 │ public bool? TheTam { get; set; }

29 │

30 │ public decimal? TiLeMienGiam { get; set; }

31 │

32 │ public Guid? DoiTuongBh { get; set; }

33 │

34 │ public DateTime? ThoiHanBatDauBh { get; set; }

35 │

36 │ public DateTime? ThoiHanKetThucBh { get; set; }

37 │

38 │ public string? NoiDkbh { get; set; }

39 │

40 │ public bool? DungTuyen { get; set; }

41 │

42 │ public bool? ThongTinBh { get; set; }

43 │

44 │ public bool? KsdtheBh { get; set; }

45 │

46 │ public bool? MienCct { get; set; }

47 │

48 │ public int? MaLoaiDoiTuong { get; set; }

49 │

50 │ public DateTime? NgayTiepNhan { get; set; }

51 │

52 │ public Guid? MaDichVu { get; set; }

53 │

54 │ public Guid? MaPhongKham { get; set; }

55 │

56 │ public Guid? MaCongKham { get; set; }

57 │

58 │ public bool? CapCuu { get; set; }

59 │

60 │ public bool? UuTien { get; set; }

61 │

62 │ public bool? TraSau { get; set; }

63 │

64 │ public string? SoThuTu { get; set; }

65 │

66 │ public Guid? MaLuuTru { get; set; }

67 │

68 │ public Guid? MaVaoVien { get; set; }

69 │

70 │ public Guid? MaNhanVien { get; set; }

71 │

72 │ public int? TrangThai { get; set; }

73 │

74 │ public decimal? MaDieuTri { get; set; }

75 │

76 │ public DateTime? NgayNhapVien { get; set; }

77 │

78 │ public Guid? HinhThucGioiThieu { get; set; }

79 │

80 │ public Guid? HinhThucNhapVien { get; set; }

81 │

82 │ public Guid? KhoaNhapVien { get; set; }

83 │

84 │ public Guid? MaIcdnhapVien { get; set; }

85 │

86 │ public string? BenhPhu { get; set; }

87 │

88 │ public string? LyDoNhapVien { get; set; }

89 │

90 │ public Guid? MaNgheNghiep { get; set; }

91 │

92 │ public Guid? MaDiaDiemTaiNan { get; set; }

93 │

94 │ public Guid? MaDieuTriBanDau { get; set; }

95 │

96 │ public Guid? MaBoPhanBiThuong { get; set; }

97 │

98 │ public Guid? MaNguyenNhanTaiNan { get; set; }

99 │

100 │ public bool? NongDoCon { get; set; }

101 │

102 │ public bool? DuongTinhMaTuy { get; set; }

103 │

104 │ public bool? DoiMuBaoHiem { get; set; }

105 │

106 │ public bool? ChanThuongSoNao { get; set; }

107 │

108 │ public bool? ChanThuongCotSong { get; set; }

109 │

110 │ public decimal? CongKham { get; set; }

111 │

112 │ public decimal? ThanhToan { get; set; }

113 │

114 │ public string? SoSeriNghiOm { get; set; }

115 │

116 │ public DateTime? NghiOmTuNgay { get; set; }

117 │

118 │ public DateTime? NghiOmDenNgay { get; set; }

119 │

120 │ public decimal? SoNgayNghiOm { get; set; }

121 │

122 │ public string? NoiLamViec { get; set; }

123 │

124 │ public string? ChuanDoanVaoVien { get; set; }

125 │

126 │ public string? PpdieuTri { get; set; }

127 │

128 │ public string? HoTenCha { get; set; }

129 │

130 │ public string? HoTenMe { get; set; }

131 │

132 │ public string? NguoiDaiDien { get; set; }

133 │

134 │ public string? MaChungTu { get; set; }

135 │

136 │ public string? SoBhxh { get; set; }

137 │

138 │ public int? SoLanInNghiOm { get; set; }

139 │

140 │ public Guid? ThuTruongDonVi { get; set; }

141 │

142 │ public Guid? MaPhieuThu { get; set; }

143 │

144 │ public Guid? MaSoThuTu { get; set; }

145 │

146 │ public DateTime? NgayKetThuc { get; set; }

147 │

148 │ public Guid? MaPhongBanTiepNhan { get; set; }

149 │

150 │ public string? SoVaoVien { get; set; }

151 │

152 │ public string? SoRaVien { get; set; }

153 │

154 │ public string? SoChuyenVien { get; set; }

155 │

156 │ public string? SoLuuTru { get; set; }

157 │

158 │ public Guid? KhoaDangDieuTri { get; set; }

159 │

160 │ public Guid? MaGiuongBenh { get; set; }

161 │

162 │ public Guid? MaNguoiDaiDienBv { get; set; }

163 │

164 │ public bool? CodeStroke { get; set; }

165 │

166 │ public bool? Khan { get; set; }

167 │

168 │ public string? GhiChu { get; set; }

169 │

170 │ public int? SeqSoVaoVien { get; set; }

171 │

172 │ public int? SeqSoChuyenVien { get; set; }

173 │

174 │ public int? SeqSoRaVien { get; set; }

175 │

176 │ public int? SeqSoLuuTru { get; set; }

177 │

178 │ public int? MaDangKyKham { get; set; }

179 │

180 │ public Guid? MaTiepNhanSanPhu { get; set; }

181 │

182 │ public DateTime? NgayGui { get; set; }

183 │

184 │ public string? MaGiaoDich { get; set; }

185 │

186 │ public int? TrangThaiGuiCongBhyt { get; set; }

187 │

188 │ public DateTime? ThoiDiemDu5Nam { get; set; }

189 │

190 │ public DateTime? MienCctTuNgay { get; set; }

191 │

192 │ public Guid? UserCreated { get; set; }

193 │

194 │ public DateTime? CreatedDate { get; set; }

195 │

196 │ public Guid? UserModified { get; set; }

197 │

198 │ public DateTime? ModifiedDate { get; set; }

199 │

200 │ public bool? Deleted { get; set; }

201 │

202 │ public Guid? UserDeleted { get; set; }

203 │

204 │ public DateTime? DeletedDate { get; set; }

205 │

206 │ public bool? MangThai { get; set; }

207 │

208 │ public bool? ChoConBu { get; set; }

209 │

210 │ public DateTime? NgayCheckIn { get; set; }

211 │

212 │ public string? MaCheckIn { get; set; }

213 │

214 │ public DateTime? NgayThuTruongDonViKy { get; set; }

215 │

216 │ public DateTime? NgayBacSiKyNghiOm { get; set; }

217 │

218 │ public string? FilePathGiayNghiOm { get; set; }

219 │

220 │ public Guid? MaBacSiKyNghiOm { get; set; }

221 │

222 │ public Guid? MaThongTinKhamNghiOm { get; set; }

223 │

224 │ public string? SoSeri { get; set; }

225 │

226 │ public string? LoiGuiCong { get; set; }

227 │

228 │ public DateTime? NgayQtcongBhyt { get; set; }

229 │

230 │ public Guid? MaNgoaiTruVienPhi { get; set; }

231 │ }

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**📄 KcbToaThuoc.cs (CS, 107 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbToaThuoc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaThongTinKham { get; set; }

17 │

18 │ public Guid? MaToaThuocMau { get; set; }

19 │

20 │ public Guid? CopyTuMaToa { get; set; }

21 │

22 │ public decimal? SoNgaySuDung { get; set; }

23 │

24 │ public string? GhiChu { get; set; }

25 │

26 │ public Guid? MaKho { get; set; }

27 │

28 │ public decimal? ThanhTien { get; set; }

29 │

30 │ public decimal? ThanhTienBh { get; set; }

31 │

32 │ public decimal? ThanhTienBhthanhToan { get; set; }

33 │

34 │ public decimal? DaTamUng { get; set; }

35 │

36 │ public decimal? DaThanhToan { get; set; }

37 │

38 │ public int? TrangThai { get; set; }

39 │

40 │ public bool? KhongLayThuoc { get; set; }

41 │

42 │ public bool? HienNgayHen { get; set; }

43 │

44 │ public bool? ToaXuatVien { get; set; }

45 │

46 │ public bool? DaTongHop { get; set; }

47 │

48 │ public Guid? MaPhieuXuatTongHop { get; set; }

49 │

50 │ public bool? DaTongHopHoanTra { get; set; }

51 │

52 │ public Guid? MaHoanTraTongHop { get; set; }

53 │

54 │ public bool? DaBuTruc { get; set; }

55 │

56 │ public Guid? MaPhieuXuatBuTruc { get; set; }

57 │

58 │ public bool? DaIn { get; set; }

59 │

60 │ public int? SeqSoToa { get; set; }

61 │

62 │ public Guid? MaPhongBanChuyenDen { get; set; }

63 │

64 │ public Guid? UserCreated { get; set; }

65 │

66 │ public DateTime? CreatedDate { get; set; }

67 │

68 │ public Guid? UserModified { get; set; }

69 │

70 │ public DateTime? ModifiedDate { get; set; }

71 │

72 │ public bool? Deleted { get; set; }

73 │

74 │ public Guid? UserDeleted { get; set; }

75 │

76 │ public DateTime? DeletedDate { get; set; }

77 │

78 │ public int? LanTruyenMau { get; set; }

79 │

80 │ public Guid? NhomAobNguoiBenh { get; set; }

81 │

82 │ public int? RhNguoiBenh { get; set; }

83 │

84 │ public string? LuuYbatThuong { get; set; }

85 │

86 │ public int? MaLoaiTiepNhan { get; set; }

87 │

88 │ public DateTime? NgayBacSiKy { get; set; }

89 │

90 │ public string? MucDoCanhBao { get; set; }

91 │

92 │ public string? Stt { get; set; }

93 │

94 │ public DateTime? NgayGioPhatThuoc { get; set; }

95 │

96 │ public Guid? MaQuay { get; set; }

97 │

98 │ public bool? IsThanhToan { get; set; }

99 │

100 │ public bool? IsToaVtyt { get; set; }

101 │

102 │ public bool? TruyenMauKhan { get; set; }

103 │

104 │ public DateTime? NgayYlenhGuiCong { get; set; }

105 │

106 │ public Guid? MaBacSiGuiCong { get; set; }

107 │ }

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**📄 KcbToaThuocMau.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbToaThuocMau

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaPhongKham { get; set; }

13 │

14 │ public string? TenToaThuoc { get; set; }

15 │

16 │ public string? GhiChu { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │

34 │ public bool? IsToaVtyt { get; set; }

35 │ }

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**📄 KcbTrangThaiTiepNhan.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbTrangThaiTiepNhan

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public bool? NoiTru { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

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**📄 KcbTyLeThanhToan.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbTyLeThanhToan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public decimal? TyLeMienGiam { get; set; }

11 │

12 │ public string? GhiChu { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

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**📄 KcbXuatKhoVtth.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KcbXuatKhoVtth

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaHopDong { get; set; }

13 │

14 │ public Guid? MaThucHienDvkt { get; set; }

15 │

16 │ public Guid? MaNgoaiTruVienPhi { get; set; }

17 │

18 │ public Guid? MaNoiTruVienPhi { get; set; }

19 │

20 │ public Guid? MaDichVu { get; set; }

21 │

22 │ public Guid? MaPhongBan { get; set; }

23 │

24 │ public Guid? MaPhongKham { get; set; }

25 │

26 │ public Guid? MaKhoXuat { get; set; }

27 │

28 │ public Guid? MaKhoNhap { get; set; }

29 │

30 │ public DateTime? NgayXuat { get; set; }

31 │

32 │ public string? MaChiDinh { get; set; }

33 │

34 │ public Guid? MaToaThuoc { get; set; }

35 │

36 │ public Guid? UserCreated { get; set; }

37 │

38 │ public DateTime? CreatedDate { get; set; }

39 │

40 │ public Guid? UserModified { get; set; }

41 │

42 │ public DateTime? ModifiedDate { get; set; }

43 │

44 │ public bool? Deleted { get; set; }

45 │

46 │ public Guid? UserDeleted { get; set; }

47 │

48 │ public DateTime? DeletedDate { get; set; }

49 │

50 │ public string? GhiChu { get; set; }

51 │ }

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**📄 KetQuaKhamController.cs (CS, 1088 lines)**

1 │ using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Controllers.Base;

3 │ using HISCustomerAPI.DTOs.Patient;

4 │ using HISCustomerAPI.Models;

5 │ using HISCustomerAPI.Models.Entity;

6 │ using HISCustomerAPI.Models.EntityDKKB;

7 │ using HISCustomerAPI.Models.ExModel;

8 │ using Microsoft.AspNetCore.Mvc;

9 │ using Microsoft.EntityFrameworkCore;

10 │ using System;

11 │

12 │

13 │ namespace HISCustomerAPI.Controllers

14 │ {

15 │ [Route("[controller]")]

16 │ public class KetQuaKhamController : ApiControllerBase

17 │ {

18 │ // khách hàng lấy theo link này mới đúng

19 │ private static readonly string risUrl = "https://cdha.honghunghospital.com.vn/portal/ws/rest/";

20 │ private static readonly string risUrlViewer = risUrl + "viewer?accessionNumber=";

21 │

22 │ public KetQuaKhamController(HisDangkykhamContext dkkbDBContext, HisHhhContext dbcontext)

23 │ : base(dkkbDBContext, dbcontext)

24 │ {

25 │ }

26 │

27 │ [HttpPost("danhSachVaKetQuaXN")]

28 │ [TokenUserCheckHTTPDKKB]

29 │ public ResponseModel danhSachVaKetQuaXN([FromForm] string MaTiepNhan)

30 │ {

31 │ // 1. Kiểm tra thông tin tiếp nhận

32 │ KqkTiepNhan? tn = \_dkkbDBContext.KqkTiepNhan.FirstOrDefault(t => !(t.Deleted ?? false) && t.MaTiepNhan == Ma...

33 │ if (tn == null)

34 │ {

35 │ return new ResponseModelError("Không tìm thấy kết quả");

36 │ }

37 │

38 │ // 2. Kiểm tra thông tin bệnh nhân

39 │ KqkBenhNhan? bn = \_dkkbDBContext.KqkBenhNhan.FirstOrDefault(t => !(t.Deleted ?? false) && t.GuiId == tn.MaBe...

40 │ if (bn == null)

41 │ {

42 │ return new ResponseModelError("Không tìm thấy kết quả");

43 │ }

44 │ var guidXN = new Guid("8924F079-E27D-4CF1-8403-AE698FEDA096");// NhomDichVu.XETNGHIEM.GetEnumGuid()

45 │ var ViKySinhGuid = new Guid("169080AD-7B03-4AB8-870B-694DA584E9D9");

46 │ // 3. Lấy kết quả xét nghiệm thường

47 │ var ketqua = (from kq in \_dkkbDBContext.KqkKetQuaCls.Where(t => !(t.Deleted ?? false))

48 │ join dv in \_dkkbDBContext.DkkDichVu on kq.MaDichVu equals dv.Ma

49 │ join \_u in \_dkkbDBContext.DkkUser on kq.MaNguoiDuyet equals \_u.Ma into \_u

50 │ from u in \_u.DefaultIfEmpty()

51 │ join \_ttk in \_dkkbDBContext.KqkThongTinKham on kq.MaThongTinKham equals \_ttk.MaTtk into \_ttk

52 │ from ttk in \_ttk.DefaultIfEmpty()

53 │ join \_bs in \_dkkbDBContext.DkkUser on (ttk.MaBacSi ?? ttk.UserCreated) equals \_bs.Ma into \_bs

54 │ from bs in \_bs.DefaultIfEmpty()

55 │ join \_vp in \_dkkbDBContext.KqkNgoaiTruVienPhi on kq.MaVienPhi equals \_vp.MaVienPhi into \_vp

56 │ from vp in \_vp.DefaultIfEmpty()

57 │ join \_trk in \_dkkbDBContext.DkkUser on kq.MaTruongKhoa equals \_trk.Ma into \_trk

58 │ from trk in \_trk.DefaultIfEmpty()

59 │ join nnm in \_dkkbDBContext.DkkUser on kq.UserCreatedGuid equals nnm.Ma

60 │ where kq.MaTiepNhan == tn.MaTiepNhan

61 │ && !(kq.Deleted ?? false)

62 │ && (kq.TrangThai ?? 1) == (int)TrangThaiMauXN.XacNhanKQ

63 │ && dv.MaNhom == guidXN

64 │ && dv.MaLoaiDv != ViKySinhGuid//LoaiDichVu.VIKYSINH.GetEnumGuid()

65 │ select new ThongTinKetQuaXN

66 │ {

67 │ orderid = kq.Code + "",

68 │ ma = kq.MaKetQuaCls + "",

69 │ madv = dv.Ma + "",

70 │ codedv = dv.Code + "",

71 │ maloaidv = dv.MaLoaiDv + "",

72 │ tenloaidv = dv.TenLoaiDv + "",

73 │ nguoiduyet = string.Format("{0}{1}", u.TenChucDanh == null || u == null ? "" : u.TenChucDa...

74 │ chukynguoiduyet = Utility.GetChuKy(

75 │ u != null ? sys\_UserModel.ConvertDkkUserToSysUser(u) : null,

76 │ u != null ? cat\_ChucDanhModel.ConvertDkkUserToCatChucDanh(u) : null,

77 │ kq.NgayDuyet,

78 │ ""

79 │ ),

80 │ ngayduyet = string.Format("{0:dd/MM/yyyy HH:mm:ss}", kq.NgayDuyet),

81 │ ngaynhanmau = string.Format("{0:dd/MM/yyyy HH:mm:ss}", kq.CreatedDate),

82 │ tenkhoa = ttk.TenPhongBan + "" == "" ? u.TenPhongBan != null ? u.TenPhongBan + "" : "" : t...

83 │ tenphongkhamchidinh = ttk.TenPhongKham + "",

84 │ bacsichidinh = string.Format("{0}{1}", bs.TenChucDanh == null || bs == null ? "" : bs.TenC...

85 │ ngaychidinh = string.Format("{0:dd/MM/yyyy HH:mm:ss}", vp.CreatedDate),

86 │ kyhieu = dv.KyHieuLdv + "",

87 │ truongkhoa = string.Format("{0}{1}", trk.TenChucDanh == null || trk == null ? "" : trk.Ten...

88 │ chukytruongkhoa = kq.NgayTruongKhoaKy == null ? "" : Utility.GetChuKy(

89 │ trk != null ? sys\_UserModel.ConvertDkkUserToSysUser(trk) : null,

90 │ trk != null ? cat\_ChucDanhModel.ConvertDkkUserToCatChucDanh(trk) : null,

91 │ kq.NgayTruongKhoaKy,

92 │ ""

93 │ ),

94 │ ngaytruongkhoaky = string.Format("{0:dd/MM/yyyy HH:mm:ss}", kq.NgayTruongKhoaKy),

95 │ filepath = kq.FilePath + "",

96 │ nguoinhanmau = string.Format("{0}{1}", nnm.TenChucDanh == null ? "" : nnm.TenChucDanh + "....

97 │ fileKetQua = kq.FileKetQua + ""

98 │ }).ToList();

99 │

100 │

101 │ // 4. Lấy orderdata cho XN Vi sinh

102 │ var orderdata = (from vp in \_dkkbDBContext.KqkNgoaiTruVienPhi

103 │ //join ttk in \_dkkbDBContext.KqkThongTinKham on vp.MaThongTinKham equals ttk.MaTtk

104 │ join dv in \_dkkbDBContext.DkkDichVu on vp.MaDichVu equals dv.Ma

105 │ join t in \_dkkbDBContext.KqkTiepNhan on vp.MaTiepNhan equals t.MaTiepNhan

106 │ join pk in \_dkkbDBContext.DkkPhongKham on vp.MaPhongKhamThucHien equals pk.Ma

107 │ where !(vp.Deleted ?? false) //&& !(ttk.Deleted ?? false)

108 │ && t.MaTiepNhan == MaTiepNhan.GetGuid()

109 │ && dv.MaNhom == guidXN

110 │ select new

111 │ {

112 │ matiepnhan = (vp.MaTiepNhan ?? Utility.defaultUID) + "",

113 │ ma = vp.MaVienPhi,

114 │ code = vp.Code + "",

115 │ madv = dv.Ma,

116 │ tendv = dv.Ten + "",

117 │ codedv = dv.Code + "",

118 │ soluong = (vp.SoLuong ?? 0).ToInt(),

119 │ sdbaohiem = vp.MaLoaiDoiTuong == 1, //(int)LoaiDoiTuong.BH,

120 │ maloaidv = dv.MaLoaiDv + "",

121 │ mabenhnhan = tn.MaBenhNhan + "",

122 │ uutien = (tn.CodeStroke ?? false) ? "1" : (tn.Khan ?? false) ? "2" : (tn.UuTien ?? fals...

123 │ tieudeketqua = (vp.TieuDeKetQua + "") != "" ? (vp.TieuDeKetQua + "") : ((dv.TieuDeKetQu...

124 │ }).ToList();

125 │

126 │ // 5. Lấy chi tiết kết quả XN

127 │ var chitiet = (from kq in \_dkkbDBContext.KqkKetQuaCls.Where(t => !(t.Deleted ?? false))

128 │ join ctkq in \_dkkbDBContext.KqkChiTietKetQuaCls on kq.MaKetQuaCls equals ctkq.MaKetQuaCls

129 │ where kq.MaTiepNhan == tn.MaTiepNhan

130 │ && !(ctkq.Deleted ?? false)

131 │ && ketqua.Select(t => t.ma.GetGuid()).Contains(ctkq.MaKetQuaCls ?? Utility.defaultUID)

132 │ select new

133 │ {

134 │ orderid = kq.Code + "",

135 │ madv = ctkq.MaDichVu + "",

136 │ giatri = ctkq.TestValue + "",

137 │ donvi = ctkq.Units + "",

138 │ gioihan = (bn.GioiTinh == (int)GioiTinh.Nam) && ((ctkq.LowLitmitNam + "") != "" || (ctkq....

139 │ ((ctkq.LowLitmitNam + "") != "" && (ctkq.UpLitmitNam + "") != "" ?

140 │ string.Format("{0} - {1}", ctkq.LowLitmitNam, ctkq.UpLitmitNam) :

141 │ ((ctkq.LowLitmitNam + "") != "" ? ctkq.LowLitmitNam : ctkq.UpLitmitNam) + "") :

142 │ ((ctkq.LowerLitmit + "") != "" && (ctkq.UpperLitmit + "") != "" ?

143 │ string.Format("{0} - {1}", ctkq.LowerLitmit, ctkq.UpperLitmit) :

144 │ ((ctkq.LowerLitmit + "") != "" ? ctkq.LowerLitmit : ctkq.UpperLitmit) + ""),

145 │ tendv = ctkq.TestName + "",

146 │ giatricao = (ctkq.UpLitmitNam ?? ctkq.UpperLitmit) + "",

147 │ giatrithap = (ctkq.LowLitmitNam ?? ctkq.LowerLitmit) + "",

148 │ manhomktxn = ctkq.MaNhomKyThuatXn + "",

149 │ tennhomktxn = ctkq.TenNhomKyThuatXn + "",

150 │ maketqua = kq.MaKetQuaCls,

151 │ Stt = ctkq.Stt,

152 │ codenhomkt = ctkq.CodeNhomKyThuatXn + "",

153 │ maloaidv = ctkq.CodeLoaiDichVu + "",

154 │ maloaidv2 = ctkq.MaLoaiDichVu + "",

155 │ codeloaidv = ctkq.CodeLoaiDichVu + "",

156 │ tenloaidv = ctkq.TenLoaiDichVu + ""

157 │ }).ToList();

158 │

159 │ // 6. Lấy kết quả CĐHA

160 │ var lstcdha = (from cdha in \_dkkbDBContext.KqkCdha

161 │ join \_bs in \_dkkbDBContext.DkkUser on cdha.UserModifiedGuid equals \_bs.Ma into \_bs

162 │ from bs in \_bs.DefaultIfEmpty()

163 │ join vp in \_dkkbDBContext.KqkNgoaiTruVienPhi on cdha.MaNgoaiTruVienPhi equals vp.MaVienPhi

164 │ join bsth in \_dkkbDBContext.DkkUser on vp.MaBacSiThucHien equals bsth.Ma

165 │ join \_ktv in \_dkkbDBContext.DkkUser on vp.MaDieuDuongThucHien equals \_ktv.Ma into \_ktv

166 │ from ktv in \_ktv.DefaultIfEmpty()

167 │ join \_truongkhoa in \_dkkbDBContext.DkkUser on cdha.MaTruongKhoa equals \_truongkhoa.Ma into \_t...

168 │ from truongkhoa in \_truongkhoa.DefaultIfEmpty()

169 │ join dv in \_dkkbDBContext.DkkDichVu on vp.MaDichVu equals dv.Ma

170 │ where orderdata.Select(t => t.code).Contains(cdha.OrderNumber)

171 │ && !(cdha.Deleted ?? false)

172 │ && cdha.TrangThai == (int)TrangThaiMauXN.XacNhanKQ

173 │ select new

174 │ {

175 │ machidinh = cdha.OrderNumber + "",

176 │ ngaychidinh = string.Format("{0:HH:mm:ss dd/MM/yyyy}", cdha.CreatedDate),

177 │ ketqua = cdha.ResultText + "",

178 │ ketluan = cdha.KetLuan + "",

179 │ ngaythuchien = string.Format("{0:HH:mm:ss dd/MM/yyyy}", cdha.CreatedDate),

180 │ hinhanh = risUrlViewer + cdha.OrderNumber + "",

181 │ hinhanhinkq = cdha.Picture + "",

182 │ ngaygiotraketqua = string.Format("{0:HH:mm:ss dd/MM/yyyy}", cdha.NgayXacNhan),

183 │ bacsithuchien = dv.MaNhom == guidXN ?

184 │ string.Format("{0}{1}", truongkhoa == null ? "" : (truongkhoa.TenChucDanh == null ? ...

185 │ string.Format("{0}{1}", bsth == null ? "" : (bsth.TenChucDanh == null ? "" : bsth.Te...

186 │ chukybacsi = dv.MaNhom == guidXN ?

187 │ (cdha.NgayTruongKhoaKy == null ? "" : Utility.GetChuKy(

188 │ truongkhoa != null ? sys\_UserModel.ConvertDkkUserToSysUser(truongkhoa) : null,

189 │ truongkhoa != null ? cat\_ChucDanhModel.ConvertDkkUserToCatChucDanh(truongkhoa) :...

190 │ cdha.NgayTruongKhoaKy,

191 │ ""

192 │ )) :

193 │ Utility.GetChuKy(

194 │ bsth != null ? sys\_UserModel.ConvertDkkUserToSysUser(bsth) : null,

195 │ bsth != null ? cat\_ChucDanhModel.ConvertDkkUserToCatChucDanh(bsth) : null,

196 │ cdha.NgayXacNhan,

197 │ ""

198 │ ),

199 │ ngaytruongkhoaky = string.Format("{0:dd/MM/yyyy HH:mm:ss}", cdha.NgayTruongKhoaKy),

200 │ ktvthuchien = string.Format("{0}{1}", ktv == null ? "" : (ktv.TenChucDanh == null ? "" : ...

201 │ chukyktv = Utility.GetChuKy(

202 │ ktv != null ? sys\_UserModel.ConvertDkkUserToSysUser(ktv) : null,

203 │ ktv != null ? cat\_ChucDanhModel.ConvertDkkUserToCatChucDanh(ktv) : null,

204 │ cdha.NgayXacNhan,

205 │ ""

206 │ ),

207 │ madichvu = dv.Ma + "",

208 │ tendichvu = dv.Ten + "",

209 │ fileketqua = cdha.FileKetQua + "",

210 │ filepath = cdha.FilePath + ""

211 │ }).ToList();

212 │

213 │ if ((chitiet == null || chitiet.Count == 0) && lstcdha.Count == 0)

214 │ {

215 │ return new ResponseModelError("Không tìm thấy kết quả");

216 │ }

217 │

218 │ // 7. Lấy thông tin viện phí ngoại trú

219 │ var vpnt = (from vp in \_dkkbDBContext.KqkNgoaiTruVienPhi

220 │ join ttk in \_dkkbDBContext.KqkThongTinKham on vp.MaThongTinKham equals ttk.MaTtk

221 │ join u in \_dkkbDBContext.DkkUser on (ttk.MaBacSi ?? ttk.UserCreated) equals u.Ma

222 │ join \_tn in \_dkkbDBContext.KqkTiepNhan on ttk.MaTiepNhan equals \_tn.MaTiepNhan into \_tn

223 │ from t in \_tn.DefaultIfEmpty()

224 │ where !(vp.Deleted ?? false) && vp.MaTiepNhan == MaTiepNhan.GetGuid()

225 │ select new

226 │ {

227 │ machidinh = vp.Code + "",

228 │ mavp = vp.MaVienPhi + "",

229 │ tenbs = string.Format("{0}{1}", u == null ? "" : (u.TenChucDanh == null ? "" : u.TenChucDanh...

230 │ tenphong = (t.MaLoaiTiepNhan == 2 ? t.TenGiuongBenh : vp.TenPhongKham) + "",//(int)LoaiTiepN...

231 │ tenkhoa = ttk.TenPhongBan + "",

232 │ chandoan = (ttk.BenhPhu + "") != "" ? (ttk.BenhPhu + "") : (ttk.TenBenhChinh + "; " + ttk.Te...

233 │ phongthuchien = vp.MaPhongKhamThucHien + ""

234 │ }).ToList();

235 │

236 │ if ((ketqua == null || ketqua.Count == 0) && orderdata.Count == 0)

237 │ {

238 │ return new ResponseModelError("Không tìm thấy kết quả");

239 │ }

240 │

241 │ // 8. Xử lý nhóm kết quả theo ký hiệu

242 │ foreach (var item in ketqua)

243 │ {

244 │ if (!item.kyhieu.IsEmpty())

245 │ {

246 │ var arr = ketqua.Where(t => t.kyhieu == item.kyhieu).Select(t => t.tenloaidv).Distinct().ToList();

247 │ if (arr.Count > 0)

248 │ {

249 │ item.tennhom = string.Join("; ", arr);

250 │ }

251 │ }

252 │ }

253 │

254 │ // 9. Tổng hợp và trả về kết quả

255 │ var result = new

256 │ {

257 │ benhnhan = new

258 │ {

259 │ codebenhnhan = bn.Code + "",

260 │ tenbenhnhan = bn.Ten + "",

261 │ ngaysinh = string.Format("{0:dd/MM/yyyy}", bn.NgaySinh),

262 │ tengioitinh = bn.GioiTinh == 1 ? "Nam" : (bn.GioiTinh == 2 ? "Nữ" : "Khác"),

263 │ diachi = bn.DiaChi + "",

264 │ machidinh = ketqua.Select(x => x.orderid).Distinct().ToList(),

265 │ hoten = bn.Ten + "",

266 │ gioitinh = (bn.GioiTinh ?? 1) == 1 ? "Nam" : "Nữ",

267 │ },

268 │ ketqua,

269 │ chitiet = chitiet.OrderBy(t => t.codeloaidv)

270 │ .ThenBy(t => t.codenhomkt)

271 │ .ThenBy(t => t.Stt)

272 │ .Select(t => new

273 │ {

274 │ orderid = t.orderid,

275 │ madv = t.madv,

276 │ giatri = t.giatri,

277 │ donvi = t.donvi,

278 │ gioihan = t.gioihan,

279 │ tendv = t.tendv,

280 │ giatricao = t.giatricao,

281 │ giatrithap = t.giatrithap,

282 │ maketqua = t.maketqua,

283 │ manhomktxn = t.manhomktxn,

284 │ tennhomktxn = t.tennhomktxn,

285 │ maloaidv = t.maloaidv,

286 │ maloaidv2 = t.maloaidv2,

287 │ codeloaidv = t.codeloaidv,

288 │ tenloaidv = t.tenloaidv,

289 │ codenhomkt = t.codenhomkt,

290 │ ketluan = Utility.GetKetLuanXetNghiem(t.giatri, t.giatrithap, t.giatricao, t.gioihan...

291 │ }),

292 │ orderdata,

293 │ lstcdha,

294 │ vpnt,

295 │ machidinhs = lstcdha.Select(t => t.machidinh).Distinct().ToList()

296 │ };

297 │

298 │ return new ResponseModelSuccess("", result);

299 │ }

300 │

301 │ [HttpPost("danhSachKetQuaXQuang")]

302 │ [TokenUserCheckHTTPDKKB]

303 │ public ResponseModel danhSachKetQuaXQuang([FromForm] string MaTiepNhan)

304 │ {

305 │ var result = GetCDHAByType(MaTiepNhan, "1C6EE3FA-E918-4421-AE32-287EB97E9EA9");

306 │ if (result == null)

307 │ {

308 │ return new ResponseModelError("Không tìm thấy kết quả");

309 │ }

310 │ return new ResponseModelSuccess("", result);

311 │ }

312 │

313 │ [HttpPost("danhSachKetQuaNoiSoi")]

314 │ [TokenUserCheckHTTPDKKB]

315 │ public ResponseModel danhSachKetQuaNoiSoi([FromForm] string MaTiepNhan)

316 │ {

317 │ var result = GetCDHAByType(MaTiepNhan, "B3D00C52-2FF6-4F11-A173-23A6704C4720");

318 │ if (result == null)

319 │ {

320 │ return new ResponseModelError("Không tìm thấy kết quả");

321 │ }

322 │ return new ResponseModelSuccess("", result);

323 │ }

324 │

325 │ [HttpPost("danhSachKetQuaCT")]

326 │ [TokenUserCheckHTTPDKKB]

327 │ public ResponseModel danhSachKetQuaCT([FromForm] string MaTiepNhan)

328 │ {

329 │ var result = GetCDHAByType(MaTiepNhan, "5BECF272-12D2-416C-9D2F-18E9AFC6A6B6"); // Guid của CT

330 │ if (result == null)

331 │ {

332 │ return new ResponseModelError("Không tìm thấy kết quả");

333 │ }

334 │ return new ResponseModelSuccess("", result);

335 │ }

336 │

337 │ [HttpPost("danhSachKetQuaSieuAm")]

338 │ [TokenUserCheckHTTPDKKB]

339 │ public ResponseModel danhSachKetQuaSieuAm([FromForm] string MaTiepNhan)

340 │ {

341 │ var result = GetCDHAByType(MaTiepNhan, "856FDCA9-68AB-43FE-8679-D2CDCB8C1505"); // Guid của SIEUAM

342 │ if (result == null)

343 │ {

344 │ return new ResponseModelError("Không tìm thấy kết quả");

345 │ }

346 │ return new ResponseModelSuccess("", result);

347 │ }

348 │

349 │ [HttpPost("danhSachKetQuaMRI")]

350 │ [TokenUserCheckHTTPDKKB]

351 │ public ResponseModel danhSachKetQuaMRI([FromForm] string MaTiepNhan)

352 │ {

353 │ var result = GetCDHAByType(MaTiepNhan, "3F88F862-4646-4EE6-846F-B9CA95657F9D"); // Guid của MRI

354 │ if (result == null)

355 │ {

356 │ return new ResponseModelError("Không tìm thấy kết quả");

357 │ }

358 │ return new ResponseModelSuccess("", result);

359 │ }

360 │

361 │ [HttpPost("danhSachKetQuaDienTim")]

362 │ [TokenUserCheckHTTPDKKB]

363 │ public ResponseModel danhSachKetQuaDienTim([FromForm] string MaTiepNhan)

364 │ {

365 │ var result = GetCDHAByType(MaTiepNhan, "FDF8F6AD-0AC2-45B0-940C-1D2DAB9B4F60"); // Guid của THAMDOCHUCNANG

366 │ if (result == null)

367 │ {

368 │ return new ResponseModelError("Không tìm thấy kết quả");

369 │ }

370 │ return new ResponseModelSuccess("", result);

371 │ }

372 │

373 │ private object GetCDHAByType([FromForm] string maTiepNhan, [FromForm] string loaiDichVu)

374 │ {

375 │ // 1. Lấy orderdata trước

376 │ var orderdata = (from vp in \_dkkbDBContext.KqkNgoaiTruVienPhi

377 │ //join ttk in \_dkkbDBContext.KqkThongTinKham on vp.MaThongTinKham equals ttk.MaTtk

378 │ join dv in \_dkkbDBContext.DkkDichVu on vp.MaDichVu equals dv.Ma

379 │ join t in \_dkkbDBContext.KqkTiepNhan on vp.MaTiepNhan equals t.MaTiepNhan

380 │ where !(vp.Deleted ?? false)

381 │ && t.MaTiepNhan == maTiepNhan.GetGuid()

382 │ && dv.MaLoaiDv == loaiDichVu.GetGuid()

383 │ select new

384 │ {

385 │ matiepnhan = (vp.MaTiepNhan ?? Utility.defaultUID) + "",

386 │ ma = vp.MaVienPhi,

387 │ code = vp.Code + "",

388 │ madv = dv.Ma,

389 │ tendv = dv.Ten + "",

390 │ codedv = dv.Code + "",

391 │ soluong = (vp.SoLuong ?? 0).ToInt(),

392 │ sdbaohiem = vp.MaLoaiDoiTuong == 1,

393 │ maloaidv = dv.MaLoaiDv + "",

394 │ mabenhnhan = t.MaBenhNhan + "",

395 │ uutien = (t.CodeStroke ?? false) ? "1" : (t.Khan ?? false) ? "2" : (t.UuTien ?? false) ...

396 │ tieudeketqua = (vp.TieuDeKetQua + "") != "" ? (vp.TieuDeKetQua + "") : ((dv.TieuDeKetQu...

397 │ }).ToList();

398 │

399 │ if (orderdata.Count == 0)

400 │ {

401 │ return null;

402 │ }

403 │

404 │ // 2. Query bệnh nhân

405 │ var benhnhan = (from vp in \_dkkbDBContext.KqkNgoaiTruVienPhi

406 │ //join ttk in \_dkkbDBContext.KqkThongTinKham on vp.MaThongTinKham equals ttk.MaTtk

407 │ join tn in \_dkkbDBContext.KqkTiepNhan on vp.MaTiepNhan equals tn.MaTiepNhan

408 │ join bn in \_dkkbDBContext.KqkBenhNhan on tn.MaBenhNhan equals bn.GuiId

409 │ where !(vp.Deleted ?? false)

410 │

411 │ && !(bn.Deleted ?? false)

412 │ && tn.MaTiepNhan == maTiepNhan.GetGuid()

413 │ select new

414 │ {

415 │ hoten = bn.Ten,

416 │ ngaysinh = string.Format("{0:dd/MM/yyyy}", bn.NgaySinh),

417 │ gioitinh = (bn.GioiTinh ?? 1) == 1 ? "Nam" : "Nữ",

418 │ diachi = bn.DiaChi + "",

419 │ codebenhnhan = bn.Code + "",

420 │ }).FirstOrDefault();

421 │

422 │ if (benhnhan == null)

423 │ {

424 │ return null;

425 │ }

426 │

427 │ // 3. Query CDHA

428 │ var listCDHA = (from cdha in \_dkkbDBContext.KqkCdha

429 │ join \_bs in \_dkkbDBContext.DkkUser on cdha.UserModifiedGuid equals \_bs.Ma into \_bs

430 │ from bs in \_bs.DefaultIfEmpty()

431 │ join vp in \_dkkbDBContext.KqkNgoaiTruVienPhi on cdha.MaNgoaiTruVienPhi equals vp.MaVienPhi

432 │ join \_bsth in \_dkkbDBContext.DkkUser on vp.MaBacSiThucHien equals \_bsth.Ma into \_bsth

433 │ from bsth in \_bsth.DefaultIfEmpty()

434 │ join \_ktv in \_dkkbDBContext.DkkUser on vp.MaDieuDuongThucHien equals \_ktv.Ma into \_ktv

435 │ from ktv in \_ktv.DefaultIfEmpty()

436 │ join \_truongkhoa in \_dkkbDBContext.DkkUser on cdha.MaTruongKhoa equals \_truongkhoa.Ma into \_...

437 │ from truongkhoa in \_truongkhoa.DefaultIfEmpty()

438 │ join dv in \_dkkbDBContext.DkkDichVu on vp.MaDichVu equals dv.Ma

439 │ where !(cdha.Deleted ?? false)

440 │ && orderdata.Select(t => t.code).Contains(cdha.OrderNumber)

441 │ && cdha.TrangThai == (int)TrangThaiMauXN.XacNhanKQ

442 │ select new CDHAResult

443 │ {

444 │ machidinh = cdha.OrderNumber + "",

445 │ ngaychidinh = string.Format("{0:HH:mm:ss dd/MM/yyyy}", cdha.CreatedDate),

446 │ ketqua = cdha.ResultText + "",

447 │ ketluan = cdha.KetLuan + "",

448 │ ngaythuchien = string.Format("{0:HH:mm:ss dd/MM/yyyy}", cdha.CreatedDate),

449 │ hinhanh = risUrlViewer + cdha.OrderNumber + "",

450 │ hinhanhinkq = cdha.Picture + "",

451 │ ngaygiotraketqua = string.Format("{0:HH:mm:ss dd/MM/yyyy}", cdha.NgayXacNhan),

452 │ bacsithuchien = string.Format("{0}{1}", bsth == null ? "" : (bsth.TenChucDanh == null ? ...

453 │ chukybacsi = Utility.GetChuKy(

454 │ bsth != null ? sys\_UserModel.ConvertDkkUserToSysUser(bsth) : null,

455 │ bsth != null ? cat\_ChucDanhModel.ConvertDkkUserToCatChucDanh(bsth) : nul...

456 │ cdha.NgayXacNhan,

457 │ ""

458 │ ),

459 │ ngaytruongkhoaky = string.Format("{0:dd/MM/yyyy HH:mm:ss}", cdha.NgayTruongKhoaKy),

460 │ ktvthuchien = string.Format("{0}{1}", ktv == null ? "" : (ktv.TenChucDanh == null ? "" :...

461 │ chukyktv = Utility.GetChuKy(

462 │ ktv != null ? sys\_UserModel.ConvertDkkUserToSysUser(ktv) : null,

463 │ ktv != null ? cat\_ChucDanhModel.ConvertDkkUserToCatChucDanh(ktv) : null,

464 │ cdha.NgayXacNhan,

465 │ ""

466 │ ),

467 │ madichvu = dv.Ma + "",

468 │ tendichvu = dv.Ten + "",

469 │ fileketqua = cdha.FileKetQua + "",

470 │ filepath = cdha.FilePath + ""

471 │ }).ToList();

472 │

473 │ // 4. Query VPNT

474 │ var vpnt = (from vp in \_dkkbDBContext.KqkNgoaiTruVienPhi

475 │ join \_ttk in \_dkkbDBContext.KqkThongTinKham on vp.MaThongTinKham equals \_ttk.MaTtk into \_ttk

476 │ from ttk in \_ttk.DefaultIfEmpty()

477 │ join u in \_dkkbDBContext.DkkUser on (ttk == null ? null : (ttk.MaBacSi ?? ttk.UserCreated)) equa...

478 │ join \_tn in \_dkkbDBContext.KqkTiepNhan on vp.MaTiepNhan equals \_tn.MaTiepNhan into \_tn

479 │ from t in \_tn.DefaultIfEmpty()

480 │ join dv in \_dkkbDBContext.DkkDichVu on vp.MaDichVu equals dv.Ma

481 │ where !(vp.Deleted ?? false)

482 │ && vp.MaTiepNhan == maTiepNhan.GetGuid()

483 │ && dv.MaLoaiDv == loaiDichVu.GetGuid()

484 │ select new

485 │ {

486 │ machidinh = vp.Code + "",

487 │ mavp = vp.MaVienPhi + "",

488 │ tenbs = string.Format("{0}{1}", u == null ? "" : (u.TenChucDanh == null ? "" : u.TenChucDanh...

489 │ tenphong = (t.MaLoaiTiepNhan == 2 ? t.TenGiuongBenh : vp.TenPhongKham) + "",

490 │ tenkhoa = ttk == null ? "" : (ttk.TenPhongBan + ""),

491 │ chandoan = ttk == null ? "" : ((ttk.BenhPhu + "") != "" ? (ttk.BenhPhu + "") : (ttk.TenBenhC...

492 │ phongthuchien = vp.MaPhongKhamThucHien + ""

493 │ }).ToList();

494 │

495 │ // 5. Return kết quả

496 │ return new

497 │ {

498 │ orderdata,

499 │ listCDHA,

500 │ benhnhan,

501 │ vpnt,

502 │ machidinhs = listCDHA.Select(t => t.machidinh).Distinct().ToList()

503 │ };

504 │ }

505 │

506 │

507 │ [HttpPost("getChiTietToaThuocApp")]

508 │ [TokenUserCheckHTTPDKKB]

509 │ public ResponseModel GetChiTietToaThuocApp([FromForm] string MaTiepNhan)

510 │ {

511 │ // Kiểm tra và chuyển đổi MaTiepNhan thành GUID

512 │ Guid maTiepNhanGuid;

513 │ try

514 │ {

515 │ maTiepNhanGuid = MaTiepNhan.GetGuid();

516 │ }

517 │ catch (Exception)

518 │ {

519 │ return new ResponseModelError("MaTiepNhan không hợp lệ");

520 │ }

521 │

522 │ // Lấy tất cả toa thuốc từ database

523 │ var listToaThuocDKKB = \_dkkbDBContext.KqkToaThuoc

524 │ .Where(t => t.MaTiepNhan == maTiepNhanGuid)

525 │ .ToList();

526 │

527 │ // Nếu không tìm thấy toa thuốc nào, trả về danh sách rỗng

528 │ if (!listToaThuocDKKB.Any())

529 │ {

530 │ return new ResponseModelSuccess("", new { listToaThuoc = new List<object>(), code = (string)null });

531 │ }

532 │

533 │ var result = new List<object>();

534 │

535 │ foreach (var toaDKKB in listToaThuocDKKB)

536 │ {

537 │ var toa = \_dkkbDBContext.KqkToaThuoc.FirstOrDefault(t => t.MaToaThuoc == toaDKKB.MaToaThuoc && !(t.Delet...

538 │ if (toa == null) continue;

539 │

540 │ var checkhoantra = \_dbcontext.MedXuatKho.Any(t => !(t.Deleted ?? false)

541 │ && t.MaLoaiXuat == (int)LoaiXuatKho.HoanKhoNoiTru

542 │ && (t.MaToaThuoc + "").Contains(";" + toaDKKB.Ma + ";"));

543 │

544 │ var bn = \_dkkbDBContext.KqkBenhNhan.FirstOrDefault(t => t.GuiId == toa.MaBenhNhan && !(t.Deleted ?? fals...

545 │ var ttk = \_dkkbDBContext.KqkThongTinKham.FirstOrDefault(t => t.MaTtk == toa.MaThongTinKham && !(t.Delete...

546 │ var tn = \_dkkbDBContext.KqkTiepNhan.FirstOrDefault(t => t.MaTiepNhan == toa.MaTiepNhan);

547 │ var pk = ttk == null ? null : \_dkkbDBContext.DkkPhongKham.FirstOrDefault(x => x.Ma == ttk.MaPhongKham);

548 │ DkkUser? bs = null;

549 │ CatChucDanh? cd = null;

550 │ StockDanhMucKho? kho = null;

551 │ TblPhongBan? pb = null;

552 │

553 │ if (tn != null && tn.MaLoaiTiepNhan == (int)LoaiTiepNhan.NgoaiTru && pk != null && pk.Ma != Common.Phong...

554 │ {

555 │ bs = \_dkkbDBContext.DkkUser.FirstOrDefault(t => t.Ma == toa.UserCreated && !(t.Deleted ?? false));

556 │ }

557 │ else

558 │ {

559 │ bs = \_dkkbDBContext.DkkUser.FirstOrDefault(t => t.Ma == (ttk == null ? null : ttk.MaBacSi) && !(t.De...

560 │ }

561 │

562 │ if (bs != null && bs.TenChucDanh != null)

563 │ {

564 │ cd = cat\_ChucDanhModel.ConvertDkkUserToCatChucDanh(bs);

565 │ }

566 │

567 │ if (toa.MaKho != null)

568 │ {

569 │ kho = new StockDanhMucKho

570 │ {

571 │ Ma = (Guid)toa.MaKho,

572 │ Ten = toa.TenKho + ""

573 │ };

574 │ }

575 │

576 │ if (ttk != null && ttk.MaPhongBan != null)

577 │ {

578 │ pb = new TblPhongBan

579 │ {

580 │ Ten = ttk.TenPhongBan,

581 │ Ma = (Guid)ttk.MaPhongBan

582 │ };

583 │ }

584 │

585 │ var toathuoc = new

586 │ {

587 │ ma = toa.Ma + "",

588 │ code = toa.Code + "",

589 │ ten = string.Format("{0:00}:{1:00}", toa.CreatedDate!.Value.Hour, toa.CreatedDate!.Value.Minute),

590 │ ghichu = toa.GhiChu + "",

591 │ songay = string.Format("{0:#,##0.#}", toa.SoNgaySuDung),

592 │ ngaytao = string.Format("{0:dd/MM/yyyy}", toa.CreatedDate),

593 │ tenkho = kho?.Ten + "",

594 │ codebenhnhan = bn?.Code + "",

595 │ hotenbenhnhan = bn?.Ten + "",

596 │ ngaysinh = bn?.NgaySinh != null ? string.Format("{0:dd/MM/yyyy}", bn.NgaySinh) : "",

597 │ gioitinh = (bn?.GioiTinh ?? 0) + "",

598 │ nguoilienhe = bn.NguoiLienHe + "",

599 │ cccd = ((bn.Cccd + "") == "" ? bn.CccdnguoiLienHe : bn.Cccd) + "",

600 │ diachi = bn.DiaChi + "",

601 │ sothebhyt = (tn?.SoTheBhyt + "") + (tn?.NoiDkbh + ""),

602 │ tungay = tn?.ThoiHanBatDauBh != null ? string.Format("{0:dd/MM/yyyy}", tn.ThoiHanBatDauBh) : "",

603 │ denngay = tn?.ThoiHanKetThucBh != null ? string.Format("{0:dd/MM/yyyy}", tn.ThoiHanKetThucBh) : "",

604 │ chuandoan = (ttk?.BenhPhu + "") != "" ? (ttk?.BenhPhu + "") : ((ttk?.TenBenhChinh + "") + ((ttk?.Ten...

605 │ chandoanchinh = ttk?.TenBenhChinh ?? "",

606 │ chandoanphu = ttk?.TenBenhPhu ?? "",

607 │ benhphu = ttk.BenhPhu + "",

608 │ huyetap = string.Format("{0:#,###.#}/{1:#,###.#}", ttk.HuyetApTamThu, ttk.HuyetApTamTruong),

609 │ mach = string.Format("{0:#,###.#}", ttk.Mach),

610 │ thannhiet = string.Format("{0:#,###.#}", ttk.NhietDo),

611 │ cannang = string.Format("{0:#,###.#}", ttk.CanNang),

612 │ chieucao = string.Format("{0:#,###.#}", ttk.ChieuCao),

613 │ duonghuyet = string.Format("{0:#,###.#}", ttk.DuongHuyet),

614 │ ghichuduonghuyet = ttk.GhiChuDuongHuyet + "",

615 │ hba1c = string.Format("{0:#,###.#}", ttk.HbA1c),

616 │ ngaykham = string.Format("{0:dd/MM/yyyy}", (ttk.NgayGioKham ?? toa.CreatedDate)),

617 │ ngayhen = string.Format("{0:dd/MM/yyyy}", (ttk.NgayGioKham ?? toa.CreatedDate).Value.AddDays((double...

618 │ hienngayhen = (toa.HienNgayHen ?? true) ? "1" : "0",

619 │ tenbacsi = string.Format("{0}{1}", bs == null ? "" : (cd == null ? "" : cd.Ten + ". "), bs == null ?...

620 │ chukybacsi = Utility.GetChuKy(

621 │ bs == null ? null : sys\_UserModel.ConvertDkkUserToSysUser(bs),

622 │ cd,

623 │ toa.NgayBacSiKy,

624 │ ""

625 │ ),

626 │ ngaybacsiky = string.Format("{0:dd/MM/yyyy HH:mm:ss}", toa.NgayBacSiKy),

627 │ codephongkham = pk?.Code + "",

628 │ tenphongkham = (pk == null ? pb?.Ten : pk?.Ten) + "",

629 │ tongtientoathuoc = string.Format("{0:#,###.#}", (toa.ThanhTien ?? 0) - (toa.ThanhTienBhthanhToan ?? ...

630 │ dathutien = ((toa.DaTamUng ?? 0) > 0 || (toa.DaThanhToan ?? 0) > 0) ? "1" : "0",

631 │ makho = toa.MaKho + "",

632 │ matoacopy = toa.CopyTuMaToa + "",

633 │ toaxuatvien = (toa.ToaXuatVien ?? false) ? "1" : "0",

634 │ datonghop = (toa.DaTongHop ?? false) ? "1" : "0",

635 │ dahoantra = checkhoantra ? "1" : "0",

636 │ dathuchien = (\_dkkbDBContext.KqkChiTietToaThuoc.Any(t => !(t.Deleted ?? false) && t.MaToaThuoc == to...

637 │ && ((t.MaThucHienSang != null && t.MaThucHienSang != Utility.defaultUID)

638 │ || (t.MaThucHienTrua != null && t.MaThucHienTrua != Utility.defaultUID)

639 │ || (t.MaThucHienChieu != null && t.MaThucHienChieu != Utility.defaultUID)

640 │ || (t.MaThucHienToi != null && t.MaThucHienToi != Utility.defaultUID)))

641 │ && !(toa.ToaXuatVien ?? false)) ? "1" : "0",

642 │ datonghophoantra = (toa.DaTongHopHoanTra ?? false) ? "1" : "0",

643 │ khonglaythuoc = (toa.KhongLayThuoc ?? false) ? "1" : "0",

644 │ makhoaphong = ttk.MaPhongBan + "",

645 │ lantruyenmau = toa.LanTruyenMau + "",

646 │ nhommau = toa.NhomAobNguoiBenh + "",

647 │ rh = toa.RhNguoiBenh + "",

648 │ luuybatthuong = toa.LuuYbatThuong + "",

649 │ mathongtinkham = toa.MaThongTinKham + "",

650 │ };

651 │

652 │ var chitiet = (from ct in \_dkkbDBContext.KqkChiTietToaThuoc

653 │ where ct.MaToaThuoc == toaDKKB.MaToaThuoc

654 │ && !(ct.Deleted ?? false)

655 │ && ct.NhMaDanhMuc != DanhMucHangHoa.VATTUYTE.GetEnumGuid()

656 │ orderby ct.Stt ascending

657 │ select new

658 │ {

659 │ stt = ct.Stt + "",

660 │ ma = ct.Ma + "",

661 │ matoathuoc = ct.MaToaThuoc + "",

662 │ mavattu = ct.MaVatTu + "",

663 │ tenvattu = ct.TenVatTu + "",

664 │ mahh = ct.MahangHoa + "",

665 │ tenhh = ct.TenHangHoa + " (" + ct.HamLuong + ")",

666 │ tenhoatchat = ct.TenHangHoa + "",

667 │ madvt = ct.MaDvt + "",

668 │ tendvt = ct.TenDvt + "",

669 │ hamluong = ct.HamLuong + "",

670 │ songayuong = ct.SoNgay + "",

671 │ sang = ct.Sang + "",

672 │ trua = ct.Trua + "",

673 │ chieu = ct.Chieu + "",

674 │ toi = ct.Toi + "",

675 │ soluong = string.Format("{0:#,##0.#}", ct.SoLuong),

676 │ ghichu = ct.GhiChu + "",

677 │ madoituong = ct.MaDoiTuong + "",

678 │ dongia = ct.DonGia + "",

679 │ dongiabh = ct.DonGiaBh + "",

680 │ dongiabhtt = ct.DonGiaBhthanhToan + "",

681 │ tenduongdung = ct.TenDuongDung + "",

682 │ tentachtoa = ((ct.LoaiVttachToa ?? false) ? (ct.LoaiVttenToaThuoc + "").Trim().ToUppe...

683 │ : ct.NhMaDanhMuc == DanhMucHangHoa.VACXIN.GetEnumGuid() ? "VACXIN" : ""),

684 │ madoituongvattu = (ct.MaDoiTuongVatTu ?? (int)LoaiDoiTuong.VP) + "",

685 │ tendoituongvattu = ct.MaDoiTuongVatTu == (int)LoaiDoiTuong.BH ? "BH" : "VP"

686 │ }).ToList();

687 │

688 │ result.Add(new { toathuoc, chitiet });

689 │ }

690 │

691 │ return new ResponseModelSuccess("", new { listToaThuoc = result });

692 │ }

693 │

694 │ [HttpPost("getKetQuaPHCNByMaTiepNhan")]

695 │ [TokenUserCheckHTTPDKKB]

696 │ public IActionResult getKetQuaPHCNByMaTiepNhan([FromForm] string MaTiepNhan)

697 │ {

698 │ var phcnGuid = new Guid("0663F7BD-1F98-4FAC-9388-18B9686326F9"); // GUID của khoa PHCN

699 │

700 │ // Get treatment plan services (lst)

701 │ var lst = (from cp in \_dkkbDBContext.KqkNgoaiTruVienPhi.AsNoTracking().Where(t => !(t.Deleted ?? false) && t...

702 │

703 │ join ttk in \_dkkbDBContext.KqkThongTinKham on cp.MaThongTinKham equals ttk.MaTtk

704 │ join tn in \_dkkbDBContext.KqkTiepNhan on ttk.MaTiepNhan equals tn.MaTiepNhan

705 │ join bn in \_dkkbDBContext.KqkBenhNhan on tn.MaBenhNhan equals bn.GuiId

706 │ join dv in \_dkkbDBContext.DkkDichVu on cp.MaDichVu equals dv.Ma

707 │

708 │ join \_ct in \_dkkbDBContext.KqkChiTietPhacDoTiemChungBenhNhan on cp.MaChiTietPhacDoTiemChungGuid e...

709 │ from ct in \_ct.DefaultIfEmpty()

710 │

711 │ join \_pd in \_dkkbDBContext.KqkVacPhacDoTiemChungBenhNhan on (ct == null ? null : ct.MaPhacDoTiemC...

712 │ from pd in \_pd.DefaultIfEmpty()

713 │

714 │

715 │ join \_th in \_dkkbDBContext.KqkThucHienDvkt on cp.MaVienPhi equals \_th.MaNgoaiTruVienPhi into \_th

716 │ from th in \_th.DefaultIfEmpty()

717 │ join \_lh in \_dkkbDBContext.KqkLichHen on th.MaThongTinKham equals \_lh.MaThongTinKham into \_lh

718 │ from lh in \_lh.DefaultIfEmpty()

719 │ where !(ct.Deleted ?? false)

720 │ && !(pd.Deleted ?? false)

721 │ && !(cp.Deleted ?? false)

722 │ && tn.MaTiepNhan == MaTiepNhan.GetGuid() // Thay đổi điều kiện này

723 │ //&& (ct.DaThanhToan ?? false)

724 │ //&& ((pd.MaPhongBan ?? Utility.defaultUID) == phcnGuid)

725 │ && cp.MaPhongBan == phcnGuid

726 │ select new

727 │ {

728 │ // Giữ nguyên các trường select

729 │ MaPhacDoTiemChungBenhNhan = cp.MaChiTietPhacDoTiemChungGuid,

730 │ NgayTiemDuKien = ct == null ? null : ct.NgayTiemDuKien,

731 │ maphacdo = ct.MaPhacDoTiemChungBenhNhan + "",

732 │ tenphacdo = pd.TenPhacDoChung + "",

733 │ madvt = ct.MaDvt + "",

734 │ tendvt = dv.TenDvt + "",

735 │ madichvu = ct.MaDichVu + "",

736 │ tendichvu = dv.Ten + "",

737 │ soluong = ct.SoLuong + "",

738 │ thanhtoan = "1",

739 │ mangoaitruvp = cp.Ma + "",

740 │ ngaydukien = string.Format("{0:dd/MM/yyyy}", ct.NgayTiemDuKien),

741 │ ngaytiem = string.Format("{0:dd/MM/yyyy}", ct.NgayTiem),

742 │ ngaygiotiem = string.Format("{0:yyyy-MM-ddTHH:mm:ss}", ct.NgayTiem),

743 │ trangthai = (ct.DaTiem ?? false) ? "1" : "0",

744 │ tentrangthai = (ct.DaTiem ?? false) ? "Đã thực hiện" : "Chưa thực hiện",

745 │ ghichu = ct.GhiChu + "",

746 │ tiemsom = ct.NgayTiemDuKien == null ? "0" : ((DateTime.Today - ct.NgayTiemDuKien.Value.Date)....

747 │ trukhotudong = (dv.TruKhoTuDong ?? false) ? "1" : "0",

748 │ madinhmuc = dv.MaDinhMuc + "",

749 │ ghichuthuchien = th.GhiChu + "",

750 │ phanung = th.PhanUngKhac + "",

751 │ xuly = th.XuLy + "",

752 │ vetruoc = th.VeTruocHan + "",

753 │ camket = th.CamKetVeTruocHan + "",

754 │ cdc = ct.DaThemCdc ?? false ? "Đã nhập" : "",

755 │ bacsi01 = th.MaBacSi01 + "",

756 │ bacsi02 = th.MaBacSi02 + "",

757 │ bacsi03 = th.MaBacSi03 + "",

758 │ bacsi04 = th.MaBacSi04 + "",

759 │ maktv01 = th.MaKtv01 + "",

760 │ maktv02 = th.MaKtv02 + "",

761 │ maktv03 = th.MaKtv03 + "",

762 │ maktv04 = th.MaKtv04 + "",

763 │ maktv05 = th.MaKtv05 + "",

764 │ sale = th.MaNhanVienSale + "",

765 │ chisodieutri = th.ChiSoDieuTri + "",

766 │ noidungdieutri = th.NoiDung + "",

767 │ ngayhen = string.Format("{0:yyyy-MM-dd}", lh.NgayHen),

768 │ nhachen = (lh.NhacHen ?? false) ? "1" : "0",

769 │ noidunghen = lh.NoiDungHen + "",

770 │ ngaynhacgoi = string.Format("{0:yyyy-MM-dd}", lh.NgayNhacGoi),

771 │ mathuchien = (th.Ma + ""),

772 │ daxacnhan = th == null ? "0" : (th.ChuKyBenhNhan + "") == "" ? "0" : "1",

773 │ chukybenhnhan = th == null ? "" : (th.ChuKyBenhNhan + ""),

774 │ ngaybenhnhanky = th == null ? "" : string.Format("{0:dd/MM/yyyy HH:mm:ss}", th.NgayBenhNhanXa...

775 │ solan = ct.SoLan + ""

776 │ }).Distinct().ToList();

777 │

778 │ if (!lst.Any())

779 │ {

780 │ return Ok(new ResponseModelError("Không tìm thấy kết quả"));

781 │ }

782 │

783 │ return Ok(new ResponseModelSuccess("", new

784 │ {

785 │ lstphacdo = lst.Select(t => new { t.maphacdo, t.tenphacdo }).Distinct().ToList(),

786 │ lstchitiet = lst.OrderBy(t => t.trangthai.ToInt())

787 │ .ThenBy(t => t.solan.ToInt())

788 │ .ThenBy(t => {

789 │ // Xử lý ngaygiotiem

790 │ DateTime ngayGioTiem;

791 │ return DateTime.TryParse(t.ngaygiotiem, out ngayGioTiem)

792 │ ? Math.Abs((ngayGioTiem - DateTime.Now).TotalDays)

793 │ : double.MaxValue;

794 │ })

795 │ .ThenBy(t => t.NgayTiemDuKien.HasValue

796 │ ? Math.Abs((t.NgayTiemDuKien.Value - DateTime.Now).TotalDays)

797 │ : double.MaxValue)

798 │ .ToList(),

799 │ }));

800 │ }

801 │

802 │

803 │ [HttpPost("getAllKetQuaPHCN")]

804 │ [TokenUserCheckHTTPDKKB]

805 │ public IActionResult getAllKetQuaPHCN(

806 │ [FromForm] string MaBenhNhan

807 │ )

808 │ {

809 │ var phcnGuid = new Guid("0663F7BD-1F98-4FAC-9388-18B9686326F9"); // GUID của khoa PHCN

810 │

811 │ // Get treatment plan services (lst)

812 │ var lst = (from ct in \_dkkbDBContext.KqkChiTietPhacDoTiemChungBenhNhan

813 │ join pd in \_dkkbDBContext.KqkVacPhacDoTiemChungBenhNhan on ct.MaPhacDoTiemChungBenhNhan equals pd...

814 │ join bn in \_dkkbDBContext.KqkBenhNhan on pd.MaBenhNhan equals bn.GuiId

815 │ join dv in \_dkkbDBContext.DkkDichVu on ct.MaDichVu equals dv.Ma

816 │ join cp in \_dkkbDBContext.KqkNgoaiTruVienPhi.Where(t => !(t.Deleted ?? false)) on ct.MaChiTietHis...

817 │ join \_th in \_dkkbDBContext.KqkThucHienDvkt.Where(t => !(t.Deleted ?? false)) on ct.MaChiTietHis e...

818 │ from th in \_th.DefaultIfEmpty()

819 │ join \_lh in \_dkkbDBContext.KqkLichHen on th.MaThongTinKham equals \_lh.MaThongTinKham into \_lh

820 │ from lh in \_lh.DefaultIfEmpty()

821 │ where !(ct.Deleted ?? false) && !(pd.Deleted ?? false)

822 │ && bn.GuiId == MaBenhNhan.GetGuid() && !(cp.Deleted ?? false)

823 │ && (ct.DaThanhToan ?? false)

824 │ && ((pd.MaPhongBan ?? Utility.defaultUID) == phcnGuid)

825 │ select new

826 │ {

827 │ ct.MaPhacDoTiemChungBenhNhan,

828 │ ct.NgayTiemDuKien,

829 │ mact = ct.Ma + "",

830 │ maphacdo = ct.MaPhacDoTiemChungBenhNhan + "",

831 │ tenphacdo = pd.TenPhacDoChung + "",

832 │ madvt = ct.MaDvt + "",

833 │ tendvt = dv.TenDvt + "",

834 │ madichvu = ct.MaDichVu + "",

835 │ tendichvu = dv.Ten + "",

836 │ soluong = ct.SoLuong + "",

837 │ thanhtoan = "1",

838 │ mangoaitruvp = cp.MaVienPhi + "",

839 │ ngaydukien = string.Format("{0:dd/MM/yyyy}", ct.NgayTiemDuKien),

840 │ ngaytiem = string.Format("{0:dd/MM/yyyy}", ct.NgayTiem),

841 │ ngaygiotiem = string.Format("{0:yyyy-MM-ddTHH:mm:ss}", ct.NgayTiem),

842 │ trangthai = (ct.DaTiem ?? false) ? "1" : "0",

843 │ tentrangthai = (ct.DaTiem ?? false) ? "Đã thực hiện" : "Chưa thực hiện",

844 │ ghichu = ct.GhiChu + "",

845 │ tiemsom = ct.NgayTiemDuKien == null ? "0" : ((DateTime.Today - ct.NgayTiemDuKien.Value.Date)....

846 │ trukhotudong = (dv.TruKhoTuDong ?? false) ? "1" : "0",

847 │ madinhmuc = dv.MaDinhMuc + "",

848 │ ghichuthuchien = th.GhiChu + "",

849 │ phanung = th.PhanUngKhac + "",

850 │ xuly = th.XuLy + "",

851 │ vetruoc = th.VeTruocHan + "",

852 │ camket = th.CamKetVeTruocHan + "",

853 │ cdc = ct.DaThemCdc ?? false ? "Đã nhập" : "",

854 │ bacsi01 = th.MaBacSi01 + "",

855 │ bacsi02 = th.MaBacSi02 + "",

856 │ bacsi03 = th.MaBacSi03 + "",

857 │ bacsi04 = th.MaBacSi04 + "",

858 │ maktv01 = th.MaKtv01 + "",

859 │ maktv02 = th.MaKtv02 + "",

860 │ maktv03 = th.MaKtv03 + "",

861 │ maktv04 = th.MaKtv04 + "",

862 │ maktv05 = th.MaKtv05 + "",

863 │ sale = th.MaNhanVienSale + "",

864 │ chisodieutri = th.ChiSoDieuTri + "",

865 │ noidungdieutri = th.NoiDung + "",

866 │ ngayhen = string.Format("{0:yyyy-MM-dd}", lh.NgayHen),

867 │ nhachen = (lh.NhacHen ?? false) ? "1" : "0",

868 │ noidunghen = lh.NoiDungHen + "",

869 │ ngaynhacgoi = string.Format("{0:yyyy-MM-dd}", lh.NgayNhacGoi),

870 │ mathuchien = (th.Ma + ""),

871 │ daxacnhan = th == null ? "0" : (th.ChuKyBenhNhan + "") == "" ? "0" : "1",

872 │ chukybenhnhan = th == null ? "" : (th.ChuKyBenhNhan + ""),

873 │ ngaybenhnhanky = th == null ? "" : string.Format("{0:dd/MM/yyyy HH:mm:ss}", th.NgayBenhNhanXa...

874 │ solan = ct.SoLan + ""

875 │ }).Distinct().ToList();

876 │

877 │ return Ok(new ResponseModelSuccess("", new

878 │ {

879 │ lstphacdo = lst.Select(t => new { t.maphacdo, t.tenphacdo }).Distinct().ToList(),

880 │ lstchitiet = lst.OrderBy(t => t.trangthai.ToInt())

881 │ .ThenBy(t => t.solan.ToInt())

882 │ .ThenBy(t => t.ngaygiotiem.Replace("-", "").Replace(":", "").Replace(" ", ""))

883 │ .ToList(),

884 │

885 │ }));

886 │ }

887 │

888 │

889 │ [HttpPost("getGiayNghiOm")]

890 │ [TokenUserCheckHTTPDKKB]

891 │ public ResponseModel GetGiayNghiOm([FromForm] string MaTiepNhan)

892 │ {

893 │ // 1. Validate and get TiepNhan record

894 │ var tn = \_dkkbDBContext.KqkTiepNhan.FirstOrDefault(t =>

895 │ !(t.Deleted ?? false) &&

896 │ t.MaTiepNhan == MaTiepNhan.GetGuid());

897 │

898 │ if (tn == null)

899 │ {

900 │ return new ResponseModelError("Không tìm thấy thông tin tiếp nhận");

901 │ }

902 │

903 │ // 2. Get patient information

904 │ var bn = \_dkkbDBContext.KqkBenhNhan.FirstOrDefault(t =>

905 │ !(t.Deleted ?? false) &&

906 │ t.GuiId == tn.MaBenhNhan);

907 │

908 │ if (bn == null)

909 │ {

910 │ return new ResponseModelError("Không tìm thấy thông tin bệnh nhân");

911 │ }

912 │

913 │ // 3. Get examination information

914 │ var ttk = \_dkkbDBContext.KqkThongTinKham.FirstOrDefault(t =>

915 │ !(t.Deleted ?? false) &&

916 │ t.MaTiepNhan == tn.MaTiepNhan);

917 │

918 │ // 4. Compose response data

919 │ var result = new

920 │ {

921 │ maTiepNhan = tn.MaTiepNhan + "",

922 │ filePathGiayNghiOm = tn.FilePathGiayNghiOm + "",

923 │ thongTinBenhNhan = new

924 │ {

925 │ hoTen = bn.Ten + "",

926 │ ngaySinh = string.Format("{0:dd/MM/yyyy}", bn.NgaySinh),

927 │ gioiTinh = (bn.GioiTinh ?? 1) == 1 ? "Nam" : "Nữ",

928 │ diaChi = bn.DiaChi + "",

929 │ soBHYT = tn.SoTheBhyt + "",

930 │ noiDangKyBHYT = tn.NoiDkbh + "",

931 │ tuNgay = string.Format("{0:dd/MM/yyyy}", tn.ThoiHanBatDauBh),

932 │ denNgay = string.Format("{0:dd/MM/yyyy}", tn.ThoiHanKetThucBh)

933 │ },

934 │ thongTinKham = ttk == null ? null : new

935 │ {

936 │ ngayKham = string.Format("{0:dd/MM/yyyy}", ttk.NgayGioKham),

937 │ chanDoanBenh = ttk.TenBenhChinh + "",

938 │ chanDoanPhu = ttk.BenhPhu + "",

939 │ icd10 = ttk.MaIcd + ""

940 │ }

941 │ };

942 │

943 │ return new ResponseModelSuccess("", result);

944 │ }

945 │

946 │

947 │ [HttpPost("getKetQuaKSK")]

948 │ [TokenUserCheckHTTPDKKB]

949 │ public IActionResult getKetQuaKSKHopDong([FromForm] string MaBenhNhan)

950 │ {

951 │ var benhNhan = \_dkkbDBContext.KqkBenhNhan.AsNoTracking().FirstOrDefault(t => t.GuiId == MaBenhNhan.GetGuidNu...

952 │ var guidXN = new Guid("8924F079-E27D-4CF1-8403-AE698FEDA096");// NhomDichVu.XETNGHIEM.GetEnumGuid()

953 │ var ViKySinhGuid = new Guid("169080AD-7B03-4AB8-870B-694DA584E9D9");

954 │

955 │ if (benhNhan != null)

956 │ {

957 │ var listHopDongKham = \_dkkbDBContext.BnkskChiTietHopDong.AsNoTracking().Where(t => t.MaBenhNhan == benhN...

958 │ var listHopDongToHashSet = listHopDongKham.Select(t => t.MaHopDong).Distinct().ToHashSet();

959 │

960 │ var listCDHA = (from cdha in \_dkkbDBContext.KqkCdha.AsNoTracking().Where(t => listHopDongToHashSet.Conta...

961 │ join ct in \_dkkbDBContext.KqkChiTietCdha.AsNoTracking().Where(t=>!(t.Deleted ?? false)) ...

962 │ join \_bs in \_dkkbDBContext.DkkUser on cdha.UserModifiedGuid equals \_bs.Ma into \_bs

963 │ from bs in \_bs.DefaultIfEmpty()

964 │ join \_truongkhoa in \_dkkbDBContext.DkkUser on cdha.MaTruongKhoa equals \_truongkhoa.Ma in...

965 │ from truongkhoa in \_truongkhoa.DefaultIfEmpty()

966 │ where !(cdha.Deleted ?? false) && cdha.TrangThai == (int)TrangThaiMauXN.XacNhanKQ

967 │ select new CDHAResult

968 │ {

969 │ machidinh = cdha.OrderNumber + "",

970 │ mahopdong = cdha.MaHopDong + "",

971 │ ngaychidinh = string.Format("{0:HH:mm:ss dd/MM/yyyy}", cdha.CreatedDate),

972 │ ketqua = cdha.ResultText + "",

973 │ ketluan = cdha.KetLuan + "",

974 │ ngaythuchien = string.Format("{0:HH:mm:ss dd/MM/yyyy}", cdha.CreatedDate),

975 │ hinhanh = risUrlViewer + cdha.OrderNumber + "",

976 │ hinhanhinkq = cdha.Picture + "",

977 │ ngaygiotraketqua = string.Format("{0:HH:mm:ss dd/MM/yyyy}", cdha.NgayXacNhan),

978 │ bacsithuchien = string.Format("{0}{1}", truongkhoa == null ? "" : (truongkhoa.TenChu...

979 │ chukybacsi = Utility.GetChuKy(

980 │ truongkhoa != null ? sys\_UserModel.ConvertDkkUserToSysUser(truongkho...

981 │ truongkhoa != null ? cat\_ChucDanhModel.ConvertDkkUserToCatChucDanh(t...

982 │ cdha.NgayXacNhan,

983 │ ""

984 │ ),

985 │ ngaytruongkhoaky = string.Format("{0:dd/MM/yyyy HH:mm:ss}", cdha.NgayTruongKhoaKy),

986 │ ktvthuchien = "",

987 │ tendichvu = ct.RequestedProcedureName + "",

988 │ fileketqua = cdha.FileKetQua + "",

989 │ filepath = cdha.FilePath + ""

990 │ }).ToList();

991 │ // XN

992 │ var ketqua = (from kq in \_dkkbDBContext.KqkKetQuaCls.AsNoTracking().Where(t => t.MaBenhNhan == benhNhan....

993 │ join dv in \_dkkbDBContext.DkkDichVu on kq.MaDichVu equals dv.Ma

994 │ join \_u in \_dkkbDBContext.DkkUser on kq.MaNguoiDuyet equals \_u.Ma into \_u

995 │ from u in \_u.DefaultIfEmpty()

996 │ join \_ttk in \_dkkbDBContext.KqkThongTinKham on kq.MaThongTinKham equals \_ttk.MaTtk into \_t...

997 │ from ttk in \_ttk.DefaultIfEmpty()

998 │ join \_bs in \_dkkbDBContext.DkkUser on (ttk.MaBacSi ?? ttk.UserCreated) equals \_bs.Ma into ...

999 │ from bs in \_bs.DefaultIfEmpty()

1000 │ join \_vp in \_dkkbDBContext.KqkNgoaiTruVienPhi on kq.MaVienPhi equals \_vp.MaVienPhi into \_v...

1001 │ from vp in \_vp.DefaultIfEmpty()

1002 │ join \_trk in \_dkkbDBContext.DkkUser on kq.MaTruongKhoa equals \_trk.Ma into \_trk

1003 │ from trk in \_trk.DefaultIfEmpty()

1004 │ join \_nnm in \_dkkbDBContext.DkkUser on kq.UserCreatedGuid equals \_nnm.Ma into \_nnm

1005 │ from nnm in \_nnm.DefaultIfEmpty()

1006 │ where !(kq.Deleted ?? false)

1007 │ && (kq.TrangThai ?? 1) == (int)TrangThaiMauXN.XacNhanKQ

1008 │ && dv.MaNhom == guidXN

1009 │ && dv.MaLoaiDv != ViKySinhGuid//LoaiDichVu.VIKYSINH.GetEnumGuid()

1010 │ select new ThongTinKetQuaXN

1011 │ {

1012 │ mahopdong = kq.MaHopDong + "",

1013 │ orderid = kq.Code + "",

1014 │ ma = kq.MaKetQuaCls + "",

1015 │ madv = dv.Ma + "",

1016 │ codedv = dv.Code + "",

1017 │ maloaidv = dv.MaLoaiDv + "",

1018 │ tenloaidv = dv.TenLoaiDv + "",

1019 │ nguoiduyet = string.Format("{0}{1}", u.TenChucDanh == null || u == null ? "" : u.TenCh...

1020 │ chukynguoiduyet = Utility.GetChuKy(

1021 │ u != null ? sys\_UserModel.ConvertDkkUserToSysUser(u) : null,

1022 │ u != null ? cat\_ChucDanhModel.ConvertDkkUserToCatChucDanh(u) : null,

1023 │ kq.NgayDuyet,

1024 │ ""

1025 │ ),

1026 │ ngayduyet = string.Format("{0:dd/MM/yyyy HH:mm:ss}", kq.NgayDuyet),

1027 │ ngaynhanmau = string.Format("{0:dd/MM/yyyy HH:mm:ss}", kq.CreatedDate),

1028 │ tenkhoa = ttk.TenPhongBan + "" == "" ? u.TenPhongBan != null ? u.TenPhongBan + "" : ""...

1029 │ tenphongkhamchidinh = ttk.TenPhongKham + "",

1030 │ bacsichidinh = string.Format("{0}{1}", bs.TenChucDanh == null || bs == null ? "" : bs....

1031 │ ngaychidinh = string.Format("{0:dd/MM/yyyy HH:mm:ss}", vp.CreatedDate),

1032 │ kyhieu = dv.KyHieuLdv + "",

1033 │ truongkhoa = string.Format("{0}{1}", trk.TenChucDanh == null || trk == null ? "" : trk...

1034 │ chukytruongkhoa = kq.NgayTruongKhoaKy == null ? "" : Utility.GetChuKy(

1035 │ trk != null ? sys\_UserModel.ConvertDkkUserToSysUser(trk) : null,

1036 │ trk != null ? cat\_ChucDanhModel.ConvertDkkUserToCatChucDanh(trk) : null,

1037 │ kq.NgayTruongKhoaKy,

1038 │ ""

1039 │ ),

1040 │ ngaytruongkhoaky = string.Format("{0:dd/MM/yyyy HH:mm:ss}", kq.NgayTruongKhoaKy),

1041 │ filepath = kq.FilePath + "",

1042 │ nguoinhanmau = string.Format("{0}{1}",

1043 │ nnm.TenChucDanh == null ? "" : nnm.TenChucDanh + ". ",

1044 │ nnm.FullName ?? ""),

1045 │ fileKetQua = kq.FileKetQua + ""

1046 │ }).ToList();

1047 │

1048 │ return Ok(new ResponseModelSuccess("", new

1049 │ {

1050 │ ketquaXN = ketqua,

1051 │ ketquaCDHA = listCDHA

1052 │ }));

1053 │ }

1054 │ else

1055 │ {

1056 │ return Ok(new ResponseModelError("Không tìm thấy bệnh nhân"));

1057 │ }

1058 │

1059 │ // Get treatment plan services (lst)

1060 │

1061 │

1062 │ //if (!lst.Any())

1063 │ //{

1064 │ // return Ok(new ResponseModelError("Không tìm thấy kết quả"));

1065 │ //}

1066 │

1067 │ //return Ok(new ResponseModelSuccess("", new

1068 │ //{

1069 │ // lstphacdo = lst.Select(t => new { t.maphacdo, t.tenphacdo }).Distinct().ToList(),

1070 │ // lstchitiet = lst.OrderBy(t => t.trangthai.ToInt())

1071 │ // .ThenBy(t => t.solan.ToInt())

1072 │ // .ThenBy(t => {

1073 │ // // Xử lý ngaygiotiem

1074 │ // DateTime ngayGioTiem;

1075 │ // return DateTime.TryParse(t.ngaygiotiem, out ngayGioTiem)

1076 │ // ? Math.Abs((ngayGioTiem - DateTime.Now).TotalDays)

1077 │ // : double.MaxValue;

1078 │ // })

1079 │ // .ThenBy(t => t.NgayTiemDuKien.HasValue

1080 │ // ? Math.Abs((t.NgayTiemDuKien.Value - DateTime.Now).TotalDays)

1081 │ // : double.MaxValue)

1082 │ // .ToList(),

1083 │ //}));

1084 │ }

1085 │ }

1086 │

1087 │

1088 │ }

────────────────────────────────────────────────────────────

**📄 KmHinhThucKm.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KmHinhThucKm

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? DienGiai { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 KmKhuyenMai.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KmKhuyenMai

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public DateTime? TuNgay { get; set; }

15 │

16 │ public DateTime? DenNgay { get; set; }

17 │

18 │ public decimal? GiaTri { get; set; }

19 │

20 │ public Guid? HinhThucKm { get; set; }

21 │

22 │ public bool? ThanhToan { get; set; }

23 │

24 │ public Guid? LoaiKm { get; set; }

25 │

26 │ public bool? Status { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public Guid? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public Guid? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │

42 │ public string? DichVuApDung { get; set; }

43 │ }

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**📄 KqkBenhNhan.cs (CS, 81 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkBenhNhan

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public Guid GuiId { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public int? MaDanToc { get; set; }

15 │

16 │ public string? Ten { get; set; }

17 │

18 │ public DateTime? NgaySinh { get; set; }

19 │

20 │ public int? GioiTinh { get; set; }

21 │

22 │ public string? Cccd { get; set; }

23 │

24 │ public string? SoNha { get; set; }

25 │

26 │ public string? SoTheBhyt { get; set; }

27 │

28 │ public int? MaPhuongXa { get; set; }

29 │

30 │ public int? MaQuanHuyen { get; set; }

31 │

32 │ public int? MaTinhThanh { get; set; }

33 │

34 │ public int? MaQuocGia { get; set; }

35 │

36 │ public string? DiaChi { get; set; }

37 │

38 │ public string? SoDienThoai { get; set; }

39 │

40 │ public bool? NgoaiKieu { get; set; }

41 │

42 │ public string? NguoiLienHe { get; set; }

43 │

44 │ public int? MaQuanHe { get; set; }

45 │

46 │ public string? DiaChiNguoiLienHe { get; set; }

47 │

48 │ public string? CccdnguoiLienHe { get; set; }

49 │

50 │ public string? SoDienThoaiNlh { get; set; }

51 │

52 │ public decimal? TaikhoanTamUng { get; set; }

53 │

54 │ public decimal? TaiKhoanNoiTru { get; set; }

55 │

56 │ public decimal? TaiKhoanKm { get; set; }

57 │

58 │ public bool? BoTheoDoi { get; set; }

59 │

60 │ public int? UserCreated { get; set; }

61 │

62 │ public DateTime? CreatedDate { get; set; }

63 │

64 │ public int? UserModified { get; set; }

65 │

66 │ public DateTime? ModifiedDate { get; set; }

67 │

68 │ public bool? Deleted { get; set; }

69 │

70 │ public int? UserDeleted { get; set; }

71 │

72 │ public DateTime? DeletedDate { get; set; }

73 │

74 │ public decimal? TaiKhoanThamMy { get; set; }

75 │

76 │ public Guid? UserCreatedGuid { get; set; }

77 │

78 │ public Guid? UserModifiedGuid { get; set; }

79 │

80 │ public Guid? UserDeletedGuid { get; set; }

81 │ }

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**📄 KqkCdha.cs (CS, 83 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkCdha

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public Guid? MaNgoaiTruVienPhi { get; set; }

11 │

12 │ public Guid? MaChiTietDichVuHopDong { get; set; }

13 │

14 │ public string? OrderNumber { get; set; }

15 │

16 │ public string? AccessionNumber { get; set; }

17 │

18 │ public string? RequestedDepartmentCode { get; set; }

19 │

20 │ public string? RequestedDepartmentName { get; set; }

21 │

22 │ public string? ReferringPhysicianCode { get; set; }

23 │

24 │ public string? ReferringPhysicianName { get; set; }

25 │

26 │ public string? ClinicalDiagnosis { get; set; }

27 │

28 │ public bool? Inpatient { get; set; }

29 │

30 │ public bool? Urgent { get; set; }

31 │

32 │ public bool? OrderDatetime { get; set; }

33 │

34 │ public string? ModalityType { get; set; }

35 │

36 │ public int? PriorityId { get; set; }

37 │

38 │ public Guid? MaBenhNhan { get; set; }

39 │

40 │ public bool? InsuranceApplied { get; set; }

41 │

42 │ public string? InsuranceNumber { get; set; }

43 │

44 │ public string? ResultText { get; set; }

45 │

46 │ public int? UserCreated { get; set; }

47 │

48 │ public DateTime? CreatedDate { get; set; }

49 │

50 │ public int? UserModified { get; set; }

51 │

52 │ public DateTime? ModifiedDate { get; set; }

53 │

54 │ public bool? Deleted { get; set; }

55 │

56 │ public int? UserDeleted { get; set; }

57 │

58 │ public DateTime? DeletedDate { get; set; }

59 │

60 │ public Guid? MaTruongKhoa { get; set; }

61 │

62 │ public int? TrangThai { get; set; }

63 │

64 │ public string? KetLuan { get; set; }

65 │

66 │ public string? Picture { get; set; }

67 │

68 │ public DateTime? NgayXacNhan { get; set; }

69 │

70 │ public DateTime? NgayTruongKhoaKy { get; set; }

71 │

72 │ public string? FileKetQua { get; set; }

73 │

74 │ public string? FilePath { get; set; }

75 │

76 │ public Guid? UserModifiedGuid { get; set; }

77 │

78 │ public Guid? PriorityIdGuid { get; set; }

79 │

80 │ public Guid? MaGuid { get; set; }

81 │

82 │ public Guid? MaHopDong { get; set; }

83 │ }

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**📄 KqkChiTietCdha.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkChiTietCdha

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public Guid? MaOrder { get; set; }

11 │

12 │ public Guid? MaDichVu { get; set; }

13 │

14 │ public string? RequestedProcedureCode { get; set; }

15 │

16 │ public string? RequestedProcedureName { get; set; }

17 │

18 │ public string? BodyHtml { get; set; }

19 │

20 │ public string? ConclusionHtml { get; set; }

21 │

22 │ public string? Note { get; set; }

23 │

24 │ public int? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public int? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public int? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │

38 │ public Guid? MaGuid { get; set; }

39 │ }

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**📄 KqkChiTietKetQuaCls.cs (CS, 65 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkChiTietKetQuaCls

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public Guid? MaKetQuaCls { get; set; }

11 │

12 │ public Guid? MaDichVu { get; set; }

13 │

14 │ public string? Code { get; set; }

15 │

16 │ public string? TestCode { get; set; }

17 │

18 │ public string? TestId { get; set; }

19 │

20 │ public string? TestName { get; set; }

21 │

22 │ public string? TestValue { get; set; }

23 │

24 │ public string? Units { get; set; }

25 │

26 │ public string? LowerLitmit { get; set; }

27 │

28 │ public string? UpperLitmit { get; set; }

29 │

30 │ public string? Note { get; set; }

31 │

32 │ public int? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public int? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public int? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │

46 │ public string? LowLitmitNam { get; set; }

47 │

48 │ public string? UpLitmitNam { get; set; }

49 │

50 │ public int? Stt { get; set; }

51 │

52 │ public Guid? MaNhomKyThuatXn { get; set; }

53 │

54 │ public string? TenNhomKyThuatXn { get; set; }

55 │

56 │ public string? CodeNhomKyThuatXn { get; set; }

57 │

58 │ public Guid? MaLoaiDichVu { get; set; }

59 │

60 │ public string? CodeLoaiDichVu { get; set; }

61 │

62 │ public string? TenLoaiDichVu { get; set; }

63 │

64 │ public Guid? MaGuid { get; set; }

65 │ }

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**📄 KqkChiTietPhacDoTiemChungBenhNhan.cs (CS, 63 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkChiTietPhacDoTiemChungBenhNhan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaKqk { get; set; }

11 │

12 │ public Guid? MaChiTietHis { get; set; }

13 │

14 │ public Guid? MaPhacDoTiemChungBenhNhan { get; set; }

15 │

16 │ public Guid? MaDichVu { get; set; }

17 │

18 │ public string? TenDichVu { get; set; }

19 │

20 │ public Guid? MaDvt { get; set; }

21 │

22 │ public string? TenDvt { get; set; }

23 │

24 │ public int? SoLan { get; set; }

25 │

26 │ public int? SoLuong { get; set; }

27 │

28 │ public bool? DaThanhToan { get; set; }

29 │

30 │ public int? CachNgay { get; set; }

31 │

32 │ public int? CachThang { get; set; }

33 │

34 │ public int? CachNam { get; set; }

35 │

36 │ public DateTime? NgayTiemDuKien { get; set; }

37 │

38 │ public bool? DaTiem { get; set; }

39 │

40 │ public bool? DaThemCdc { get; set; }

41 │

42 │ public DateTime? NgayTiem { get; set; }

43 │

44 │ public string? GhiChu { get; set; }

45 │

46 │ public DateTime? NgayChiDinhTiem { get; set; }

47 │

48 │ public Guid? MaDatMua { get; set; }

49 │

50 │ public Guid? UserCreated { get; set; }

51 │

52 │ public DateTime? CreatedDate { get; set; }

53 │

54 │ public Guid? UserModified { get; set; }

55 │

56 │ public DateTime? ModifiedDate { get; set; }

57 │

58 │ public bool? Deleted { get; set; }

59 │

60 │ public Guid? UserDeleted { get; set; }

61 │

62 │ public DateTime? DeletedDate { get; set; }

63 │ }

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**📄 KqkChiTietToaThuoc.cs (CS, 87 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkChiTietToaThuoc

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public Guid? MaToaThuoc { get; set; }

11 │

12 │ public Guid? MaVatTu { get; set; }

13 │

14 │ public Guid? MaDvt { get; set; }

15 │

16 │ public string? TenVatTu { get; set; }

17 │

18 │ public string? TenDvt { get; set; }

19 │

20 │ public decimal? SoNgay { get; set; }

21 │

22 │ public decimal? Sang { get; set; }

23 │

24 │ public decimal? Trua { get; set; }

25 │

26 │ public decimal? Chieu { get; set; }

27 │

28 │ public decimal? Toi { get; set; }

29 │

30 │ public decimal? SoLuong { get; set; }

31 │

32 │ public int? MaDoiTuong { get; set; }

33 │

34 │ public string? DuongDung { get; set; }

35 │

36 │ public string? GhiChu { get; set; }

37 │

38 │ public int? UserCreated { get; set; }

39 │

40 │ public DateTime? CreatedDate { get; set; }

41 │

42 │ public int? UserModified { get; set; }

43 │

44 │ public DateTime? ModifiedDate { get; set; }

45 │

46 │ public bool? Deleted { get; set; }

47 │

48 │ public int? UserDeleted { get; set; }

49 │

50 │ public DateTime? DeletedDate { get; set; }

51 │

52 │ public Guid? MaDuongDung { get; set; }

53 │

54 │ public string? TenDuongDung { get; set; }

55 │

56 │ public bool? LoaiVttachToa { get; set; }

57 │

58 │ public string? LoaiVttenToaThuoc { get; set; }

59 │

60 │ public Guid? NhMaDanhMuc { get; set; }

61 │

62 │ public int? Stt { get; set; }

63 │

64 │ public Guid? MahangHoa { get; set; }

65 │

66 │ public string? TenHangHoa { get; set; }

67 │

68 │ public string? HamLuong { get; set; }

69 │

70 │ public decimal? DonGia { get; set; }

71 │

72 │ public decimal? DonGiaBh { get; set; }

73 │

74 │ public decimal? DonGiaBhthanhToan { get; set; }

75 │

76 │ public int? MaDoiTuongVatTu { get; set; }

77 │

78 │ public Guid? MaCt { get; set; }

79 │

80 │ public Guid? MaThucHienSang { get; set; }

81 │

82 │ public Guid? MaThucHienTrua { get; set; }

83 │

84 │ public Guid? MaThucHienChieu { get; set; }

85 │

86 │ public Guid? MaThucHienToi { get; set; }

87 │ }

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**📄 KqkKetQuaCls.cs (CS, 81 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkKetQuaCls

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public Guid? MaKetQuaCls { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public Guid? MaHopDong { get; set; }

15 │

16 │ public Guid? MaThongTinKham { get; set; }

17 │

18 │ public Guid? MaBenhNhan { get; set; }

19 │

20 │ public string? Code { get; set; }

21 │

22 │ public string? MesId { get; set; }

23 │

24 │ public Guid? MaVienPhi { get; set; }

25 │

26 │ public Guid? MaChiTietDichVuHopDong { get; set; }

27 │

28 │ public Guid? MaBuongThucHien { get; set; }

29 │

30 │ public Guid? MaDichVu { get; set; }

31 │

32 │ public string? TenDichVu { get; set; }

33 │

34 │ public int? SoLuong { get; set; }

35 │

36 │ public DateTime? ThoiGianThucHien { get; set; }

37 │

38 │ public DateTime? ThoiGianKetThuc { get; set; }

39 │

40 │ public string? MaMayThucHien { get; set; }

41 │

42 │ public string? KetQua { get; set; }

43 │

44 │ public string? HinhAnh { get; set; }

45 │

46 │ public string? GhiChu { get; set; }

47 │

48 │ public DateTime? NgayDuyet { get; set; }

49 │

50 │ public int? NguoiDuyet { get; set; }

51 │

52 │ public bool? UuTien { get; set; }

53 │

54 │ public int? TrangThai { get; set; }

55 │

56 │ public int? UserCreated { get; set; }

57 │

58 │ public DateTime? CreatedDate { get; set; }

59 │

60 │ public int? UserModified { get; set; }

61 │

62 │ public DateTime? ModifiedDate { get; set; }

63 │

64 │ public bool? Deleted { get; set; }

65 │

66 │ public int? UserDeleted { get; set; }

67 │

68 │ public DateTime? DeletedDate { get; set; }

69 │

70 │ public Guid? MaNguoiDuyet { get; set; }

71 │

72 │ public Guid? MaTruongKhoa { get; set; }

73 │

74 │ public DateTime? NgayTruongKhoaKy { get; set; }

75 │

76 │ public string? FilePath { get; set; }

77 │

78 │ public string? FileKetQua { get; set; }

79 │

80 │ public Guid? UserCreatedGuid { get; set; }

81 │ }

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**📄 KqkLichHen.cs (CS, 47 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkLichHen

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaThongTinKham { get; set; }

13 │

14 │ public Guid? MaThucHienDvkt { get; set; }

15 │

16 │ public Guid? MaBenhNhan { get; set; }

17 │

18 │ public DateTime? NgayHen { get; set; }

19 │

20 │ public bool? NhacHen { get; set; }

21 │

22 │ public bool? XacNhanDen { get; set; }

23 │

24 │ public bool? DaDen { get; set; }

25 │

26 │ public string? NoiDungHen { get; set; }

27 │

28 │ public string? GhiChu { get; set; }

29 │

30 │ public DateTime? NgayNhacGoi { get; set; }

31 │

32 │ public Guid? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public Guid? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public Guid? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │

46 │ public int? SoLanNhacHen { get; set; }

47 │ }

────────────────────────────────────────────────────────────

**📄 KqkLichSuNapThe.cs (CS, 61 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkLichSuNapThe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaHis { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public DateTime? NgayNap { get; set; }

15 │

16 │ public string? NguoiNap { get; set; }

17 │

18 │ public string? SoDienThoai { get; set; }

19 │

20 │ public string? Cccd { get; set; }

21 │

22 │ public decimal? SoTien { get; set; }

23 │

24 │ public Guid? HinhThucNap { get; set; }

25 │

26 │ public bool? TamUngTiepNhan { get; set; }

27 │

28 │ public int? MaVoucherQlvc { get; set; }

29 │

30 │ public Guid? MaVoucherHis { get; set; }

31 │

32 │ public string? MaThe { get; set; }

33 │

34 │ public string? GhiChu { get; set; }

35 │

36 │ public decimal? SoDuTruocKhiNap { get; set; }

37 │

38 │ public decimal? SoDuSauKhiNap { get; set; }

39 │

40 │ public decimal? GiaTriThuc { get; set; }

41 │

42 │ public decimal? GiaTriKm { get; set; }

43 │

44 │ public Guid? MaPhieuThu { get; set; }

45 │

46 │ public Guid? MaKhuyenMai { get; set; }

47 │

48 │ public Guid? UserCreated { get; set; }

49 │

50 │ public DateTime? CreatedDate { get; set; }

51 │

52 │ public Guid? UserModified { get; set; }

53 │

54 │ public DateTime? ModifiedDate { get; set; }

55 │

56 │ public bool? Deleted { get; set; }

57 │

58 │ public Guid? UserDeleted { get; set; }

59 │

60 │ public DateTime? DeletedDate { get; set; }

61 │ }

────────────────────────────────────────────────────────────

**📄 KqkLichSuThanhToan.cs (CS, 77 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkLichSuThanhToan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaHis { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaHopDong { get; set; }

15 │

16 │ public Guid? MaTaiKhoanDv { get; set; }

17 │

18 │ public DateTime? NgayThanhToan { get; set; }

19 │

20 │ public Guid? HinhThucTt { get; set; }

21 │

22 │ public decimal? SoTienThanhToanTamUng { get; set; }

23 │

24 │ public decimal? SoTienThanhToanNoiTru { get; set; }

25 │

26 │ public decimal? SoTienThanhToan { get; set; }

27 │

28 │ public Guid? MaTiepNhan { get; set; }

29 │

30 │ public Guid? MaLoaiChiPhi { get; set; }

31 │

32 │ public Guid? MaChiPhi { get; set; }

33 │

34 │ public Guid? MaPhieuThu { get; set; }

35 │

36 │ public bool? RutThe { get; set; }

37 │

38 │ public bool? HoanTra { get; set; }

39 │

40 │ public string? NguoiThanhToan { get; set; }

41 │

42 │ public string? Cccd { get; set; }

43 │

44 │ public string? DienGiai { get; set; }

45 │

46 │ public decimal? SoDuTruocTt { get; set; }

47 │

48 │ public decimal? SoDuSauTt { get; set; }

49 │

50 │ public decimal? ChietKhauKm { get; set; }

51 │

52 │ public decimal? TongThanhToan { get; set; }

53 │

54 │ public decimal? SoDuKmtruocCk { get; set; }

55 │

56 │ public decimal? SoDuKmsauCk { get; set; }

57 │

58 │ public Guid? MaKm { get; set; }

59 │

60 │ public Guid? UserCreated { get; set; }

61 │

62 │ public DateTime? CreatedDate { get; set; }

63 │

64 │ public Guid? UserModified { get; set; }

65 │

66 │ public DateTime? ModifiedDate { get; set; }

67 │

68 │ public bool? Deleted { get; set; }

69 │

70 │ public Guid? UserDeleted { get; set; }

71 │

72 │ public DateTime? DeletedDate { get; set; }

73 │

74 │ public decimal? SoDuThamMyTruocTt { get; set; }

75 │

76 │ public decimal? SoDuThamMySauTt { get; set; }

77 │ }

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**📄 KqkNgoaiTruVienPhi.cs (CS, 63 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkNgoaiTruVienPhi

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public Guid? MaVienPhi { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public Guid? MaTiepNhan { get; set; }

15 │

16 │ public Guid? MaPhongBan { get; set; }

17 │

18 │ public Guid? MaThongTinKham { get; set; }

19 │

20 │ public Guid? MaPhongKhamChiDinh { get; set; }

21 │

22 │ public Guid? MaPhongKhamThucHien { get; set; }

23 │

24 │ public DateTime? NgayThucHien { get; set; }

25 │

26 │ public Guid? MaDichVu { get; set; }

27 │

28 │ public string? TenDichVu { get; set; }

29 │

30 │ public int? MaGoiDichVu { get; set; }

31 │

32 │ public int? MaChiTietPhacDoTiemChung { get; set; }

33 │

34 │ public bool? DichVuChiDinhTuTiepNhan { get; set; }

35 │

36 │ public int? SoLuong { get; set; }

37 │

38 │ public Guid? MaBacSi { get; set; }

39 │

40 │ public int? TrangThai { get; set; }

41 │

42 │ public string? GhiChu { get; set; }

43 │

44 │ public DateTime? CreatedDate { get; set; }

45 │

46 │ public DateTime? ModifiedDate { get; set; }

47 │

48 │ public bool? Deleted { get; set; }

49 │

50 │ public DateTime? DeletedDate { get; set; }

51 │

52 │ public int? MaLoaiDoiTuong { get; set; }

53 │

54 │ public string? TenPhongKham { get; set; }

55 │

56 │ public Guid? MaDieuDuongThucHien { get; set; }

57 │

58 │ public Guid? MaChiTietPhacDoTiemChungGuid { get; set; }

59 │

60 │ public string? TieuDeKetQua { get; set; }

61 │

62 │ public Guid? MaBacSiThucHien { get; set; }

63 │ }

────────────────────────────────────────────────────────────

**📄 KqkThongTinKham.cs (CS, 149 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkThongTinKham

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public Guid? MaTtk { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public string? Code { get; set; }

15 │

16 │ public Guid? MaPhongBan { get; set; }

17 │

18 │ public Guid? MaPhongKham { get; set; }

19 │

20 │ public DateTime? NgayTiepNhan { get; set; }

21 │

22 │ public DateTime? NgayGioKham { get; set; }

23 │

24 │ public DateTime? NgayGioKetThucKham { get; set; }

25 │

26 │ public string? DienBienBenh { get; set; }

27 │

28 │ public Guid? MaIcd { get; set; }

29 │

30 │ public Guid? MaIcdphu { get; set; }

31 │

32 │ public string? TenBenhChinh { get; set; }

33 │

34 │ public string? TenBenhPhu { get; set; }

35 │

36 │ public Guid? MaBenhPhu { get; set; }

37 │

38 │ public string? BenhPhu { get; set; }

39 │

40 │ public decimal? Mach { get; set; }

41 │

42 │ public decimal? NhipTho { get; set; }

43 │

44 │ public decimal? NhietDo { get; set; }

45 │

46 │ public decimal? HuyetApTamThu { get; set; }

47 │

48 │ public decimal? HuyetApTamTruong { get; set; }

49 │

50 │ public decimal? CanNang { get; set; }

51 │

52 │ public decimal? DuongHuyet { get; set; }

53 │

54 │ public decimal? ChieuCao { get; set; }

55 │

56 │ public int? SoNgayConThuoc { get; set; }

57 │

58 │ public DateTime? NgayKhamTruoc { get; set; }

59 │

60 │ public string? GhiChu { get; set; }

61 │

62 │ public Guid? MaBacSi { get; set; }

63 │

64 │ public string? TenBacSi { get; set; }

65 │

66 │ public int? MaDieuDuong { get; set; }

67 │

68 │ public int? MaPhongKhamChuyenDen { get; set; }

69 │

70 │ public int? MaBenhVienChuyenDen { get; set; }

71 │

72 │ public DateTime? NgayChuyenVien { get; set; }

73 │

74 │ public string? BenhKemTheo { get; set; }

75 │

76 │ public string? DauHieuLamSang { get; set; }

77 │

78 │ public string? KetQuaCls { get; set; }

79 │

80 │ public string? DieuTriKhac { get; set; }

81 │

82 │ public string? TinhTrangBenhNhan { get; set; }

83 │

84 │ public int? MaLyDoChuyenVien { get; set; }

85 │

86 │ public string? HuongDieuTri { get; set; }

87 │

88 │ public int? MaPhuongTienChuyenVien { get; set; }

89 │

90 │ public string? PhuongTienChuyenVien { get; set; }

91 │

92 │ public string? ThanNhan { get; set; }

93 │

94 │ public string? SoLuTru { get; set; }

95 │

96 │ public bool? NhapVien { get; set; }

97 │

98 │ public int? MaTiepNhanNhapVien { get; set; }

99 │

100 │ public int? MaKhoaNhapVien { get; set; }

101 │

102 │ public string? SoVaoVien { get; set; }

103 │

104 │ public int? MaThongTinKhamTruoc { get; set; }

105 │

106 │ public DateTime? NgayHen { get; set; }

107 │

108 │ public string? MaHen { get; set; }

109 │

110 │ public bool? NhacHen { get; set; }

111 │

112 │ public string? MauNhacHen { get; set; }

113 │

114 │ public string? NoiDungHen { get; set; }

115 │

116 │ public DateTime? NgayNhacGoi { get; set; }

117 │

118 │ public int? SoLanNhacHen { get; set; }

119 │

120 │ public DateTime? NgayGuiNhacHen { get; set; }

121 │

122 │ public bool? XacNhanDen { get; set; }

123 │

124 │ public bool? DaDen { get; set; }

125 │

126 │ public int? TrangThai { get; set; }

127 │

128 │ public bool? DuDieuKienTiemChung { get; set; }

129 │

130 │ public Guid? UserCreated { get; set; }

131 │

132 │ public DateTime? CreatedDate { get; set; }

133 │

134 │ public bool? Deleted { get; set; }

135 │

136 │ public DateTime? DeletedDate { get; set; }

137 │

138 │ public DateTime? ModifiedDate { get; set; }

139 │

140 │ public string? TenPhongBan { get; set; }

141 │

142 │ public string? TenPhongKham { get; set; }

143 │

144 │ public string? CodePhongKham { get; set; }

145 │

146 │ public string? GhiChuDuongHuyet { get; set; }

147 │

148 │ public decimal? HbA1c { get; set; }

149 │ }

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**📄 KqkThucHienDvkt.cs (CS, 99 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkThucHienDvkt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaThongTinKham { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaNgoaiTruVienPhi { get; set; }

17 │

18 │ public Guid? MaNoiTruVienPhi { get; set; }

19 │

20 │ public Guid? MaChiTiectPhacDoTiemChungBenhNhan { get; set; }

21 │

22 │ public Guid? MaDichVu { get; set; }

23 │

24 │ public int? SoLuong { get; set; }

25 │

26 │ public Guid? MaPhongBan { get; set; }

27 │

28 │ public Guid? MaPhongKhamThucHien { get; set; }

29 │

30 │ public DateTime? NgayGioThucHien { get; set; }

31 │

32 │ public Guid? MaBacSi01 { get; set; }

33 │

34 │ public Guid? MaBacSi02 { get; set; }

35 │

36 │ public Guid? MaBacSi03 { get; set; }

37 │

38 │ public Guid? MaBacSi04 { get; set; }

39 │

40 │ public Guid? MaKtv01 { get; set; }

41 │

42 │ public Guid? MaKtv02 { get; set; }

43 │

44 │ public Guid? MaKtv03 { get; set; }

45 │

46 │ public Guid? MaKtv04 { get; set; }

47 │

48 │ public Guid? MaKtv05 { get; set; }

49 │

50 │ public Guid? MaNhanVienSale { get; set; }

51 │

52 │ public int? TrangThai { get; set; }

53 │

54 │ public string? GhiChu { get; set; }

55 │

56 │ public Guid? MaPhieuXuatVtth { get; set; }

57 │

58 │ public string? PhanUngKhac { get; set; }

59 │

60 │ public decimal? NhietDo { get; set; }

61 │

62 │ public string? XuLy { get; set; }

63 │

64 │ public int? VeTruocHan { get; set; }

65 │

66 │ public string? CamKetVeTruocHan { get; set; }

67 │

68 │ public string? NoiDung { get; set; }

69 │

70 │ public string? ChiSoDieuTri { get; set; }

71 │

72 │ public int? SoLanDieuTri { get; set; }

73 │

74 │ public int? KetQua { get; set; }

75 │

76 │ public string? KetLuan { get; set; }

77 │

78 │ public string? HinhAnh { get; set; }

79 │

80 │ public Guid? MaPhieuPhauThuatThuThuat { get; set; }

81 │

82 │ public Guid? UserCreated { get; set; }

83 │

84 │ public Guid? UserModified { get; set; }

85 │

86 │ public DateTime? ModifiedDate { get; set; }

87 │

88 │ public bool? Deleted { get; set; }

89 │

90 │ public Guid? UserDeleted { get; set; }

91 │

92 │ public DateTime? DeletedDate { get; set; }

93 │

94 │ public string? ChuKyBenhNhan { get; set; }

95 │

96 │ public DateTime? NgayBenhNhanXacNhan { get; set; }

97 │

98 │ public DateTime? NgayNhacGoi { get; set; }

99 │ }

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**📄 KqkTiepNhan.cs (CS, 61 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkTiepNhan

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public int? MaLoaiTiepNhan { get; set; }

13 │

14 │ public DateTime? NgayTiepNhan { get; set; }

15 │

16 │ public Guid? MaDichVuKham { get; set; }

17 │

18 │ public string? TenDichVuKham { get; set; }

19 │

20 │ public Guid? MaBenhNhan { get; set; }

21 │

22 │ public int? Tuoi { get; set; }

23 │

24 │ public int? ThangTuoi { get; set; }

25 │

26 │ public int? NgayTuoi { get; set; }

27 │

28 │ public string? DoiTuong { get; set; }

29 │

30 │ public string? NguoiLienHe { get; set; }

31 │

32 │ public int? MaQuanHe { get; set; }

33 │

34 │ public string? CccdnguoiLienHe { get; set; }

35 │

36 │ public string? SoTheBhyt { get; set; }

37 │

38 │ public Guid? UserCreated { get; set; }

39 │

40 │ public DateTime? CreatedDate { get; set; }

41 │

42 │ public string? TenGiuongBenh { get; set; }

43 │

44 │ public string? NoiDkbh { get; set; }

45 │

46 │ public DateTime? ThoiHanBatDauBh { get; set; }

47 │

48 │ public DateTime? ThoiHanKetThucBh { get; set; }

49 │

50 │ public bool? CodeStroke { get; set; }

51 │

52 │ public bool? Khan { get; set; }

53 │

54 │ public bool? UuTien { get; set; }

55 │

56 │ public Guid? MaPhongKham { get; set; }

57 │

58 │ public bool? Deleted { get; set; }

59 │

60 │ public string? FilePathGiayNghiOm { get; set; }

61 │ }

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**📄 KqkToaThuoc.cs (CS, 73 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkToaThuoc

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public Guid? MaToaThuoc { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public Guid? MaTiepNhan { get; set; }

15 │

16 │ public Guid? MaBenhNhan { get; set; }

17 │

18 │ public Guid? MaThongTinKham { get; set; }

19 │

20 │ public decimal? SoNgaySuDung { get; set; }

21 │

22 │ public string? GhiChu { get; set; }

23 │

24 │ public Guid? MaKho { get; set; }

25 │

26 │ public int? TrangThai { get; set; }

27 │

28 │ public bool? KhongLayThuoc { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │

44 │ public string? TenKho { get; set; }

45 │

46 │ public bool? HienNgayHen { get; set; }

47 │

48 │ public DateTime? NgayBacSiKy { get; set; }

49 │

50 │ public decimal? ThanhTien { get; set; }

51 │

52 │ public decimal? ThanhTienBhthanhToan { get; set; }

53 │

54 │ public decimal? DaTamUng { get; set; }

55 │

56 │ public decimal? DaThanhToan { get; set; }

57 │

58 │ public Guid? CopyTuMaToa { get; set; }

59 │

60 │ public bool? ToaXuatVien { get; set; }

61 │

62 │ public bool? DaTongHop { get; set; }

63 │

64 │ public bool? DaTongHopHoanTra { get; set; }

65 │

66 │ public int? LanTruyenMau { get; set; }

67 │

68 │ public Guid? NhomAobNguoiBenh { get; set; }

69 │

70 │ public int? RhNguoiBenh { get; set; }

71 │

72 │ public string? LuuYbatThuong { get; set; }

73 │ }

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**📄 KqkVacPhacDoTiemChungBenhNhan.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KqkVacPhacDoTiemChungBenhNhan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaHis { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public Guid? MaThongTinKham { get; set; }

15 │

16 │ public Guid? MaBenhNhan { get; set; }

17 │

18 │ public Guid? MaNhomTiemChung { get; set; }

19 │

20 │ public Guid? MaPhacDoChung { get; set; }

21 │

22 │ public string? TenPhacDoChung { get; set; }

23 │

24 │ public string? GhiChu { get; set; }

25 │

26 │ public Guid? MaPhongBan { get; set; }

27 │

28 │ public int? TrangThai { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │ }

────────────────────────────────────────────────────────────

**📄 KskChiTietDichVuHopDong.cs (CS, 93 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KskChiTietDichVuHopDong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MaPhieuDvkt { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public Guid? MaHopDong { get; set; }

15 │

16 │ public Guid? MaBenhNhan { get; set; }

17 │

18 │ public Guid? MaGoiDichVu { get; set; }

19 │

20 │ public Guid? MaPhongThucHien { get; set; }

21 │

22 │ public Guid? MaDichVu { get; set; }

23 │

24 │ public Guid? MaDvt { get; set; }

25 │

26 │ public int? SoLuong { get; set; }

27 │

28 │ public decimal? DonGia { get; set; }

29 │

30 │ public decimal? DonGiaBan { get; set; }

31 │

32 │ public decimal? ThanhTien { get; set; }

33 │

34 │ public DateTime? NgayChiDinh { get; set; }

35 │

36 │ public DateTime? NgayThucHien { get; set; }

37 │

38 │ public bool? DaThucHien { get; set; }

39 │

40 │ public string? GhiChu { get; set; }

41 │

42 │ public bool? ChietKhau { get; set; }

43 │

44 │ public bool? TuThanhToan { get; set; }

45 │

46 │ public bool? CongNoCongTy { get; set; }

47 │

48 │ public decimal? ThanhToan { get; set; }

49 │

50 │ public int? TrangThai { get; set; }

51 │

52 │ public Guid? MaPhieuXuatKho { get; set; }

53 │

54 │ public Guid? MaQuayTiepNhan { get; set; }

55 │

56 │ public DateTime? NgayGioGoiKham { get; set; }

57 │

58 │ public Guid? MaBacSiThucHien { get; set; }

59 │

60 │ public Guid? MaKtvthucHien { get; set; }

61 │

62 │ public decimal? PhuCapBacSi01 { get; set; }

63 │

64 │ public decimal? PhuCapBacSi02 { get; set; }

65 │

66 │ public decimal? PhuCapKtv01 { get; set; }

67 │

68 │ public decimal? PhuCapKtv02 { get; set; }

69 │

70 │ public Guid? MaPhongBanThucHien { get; set; }

71 │

72 │ public Guid? UserCreated { get; set; }

73 │

74 │ public DateTime? CreatedDate { get; set; }

75 │

76 │ public Guid? UserModified { get; set; }

77 │

78 │ public DateTime? ModifiedDate { get; set; }

79 │

80 │ public bool? Deleted { get; set; }

81 │

82 │ public Guid? UserDeleted { get; set; }

83 │

84 │ public DateTime? DeletedDate { get; set; }

85 │

86 │ public DateTime? NgayGioTiepNhan { get; set; }

87 │

88 │ public DateTime? NgayHenTraKetQua { get; set; }

89 │

90 │ public Guid? MaPhuCap { get; set; }

91 │

92 │ public bool? CoChiDinhCdha { get; set; }

93 │ }

────────────────────────────────────────────────────────────

**📄 KskChiTietGoiDichVu.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KskChiTietGoiDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaGoiDichVu { get; set; }

11 │

12 │ public Guid? MaDichVu { get; set; }

13 │

14 │ public Guid? MaDvt { get; set; }

15 │

16 │ public int? SoLuong { get; set; }

17 │

18 │ public decimal? DonGia { get; set; }

19 │

20 │ public decimal? DonGiaBan { get; set; }

21 │

22 │ public decimal? ThanhTien { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 KskChiTietHopDong.cs (CS, 55 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KskChiTietHopDong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public Guid? MaHopDong { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaTiepNhan { get; set; }

17 │

18 │ public DateTime? NgayKham { get; set; }

19 │

20 │ public Guid? MaBacSi { get; set; }

21 │

22 │ public int? SoTt { get; set; }

23 │

24 │ public string? KetLuan { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │

40 │ public string? MaNhom { get; set; }

41 │

42 │ public string? LinkFileKetQua { get; set; }

43 │

44 │ public bool? DaKhamTq { get; set; }

45 │

46 │ public DateTime? NgayKiemTraKham { get; set; }

47 │

48 │ public Guid? NguoiKiemTra { get; set; }

49 │

50 │ public string? Msnv { get; set; }

51 │

52 │ public string? ThongTinKhac { get; set; }

53 │

54 │ public string? GhiChu { get; set; }

55 │ }

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**📄 KskCongTy.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KskCongTy

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? DiaChi { get; set; }

13 │

14 │ public string? SoDienThoai { get; set; }

15 │

16 │ public string? NguoiLienHe { get; set; }

17 │

18 │ public string? MaSoThue { get; set; }

19 │

20 │ public string? Email { get; set; }

21 │

22 │ public bool? Status { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 KskDangKy.cs (CS, 85 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KskDangKy

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public int? MaNguoiDangKy { get; set; }

11 │

12 │ public int? MaLoaiDangKy { get; set; }

13 │

14 │ public string? MaDangKyKham { get; set; }

15 │

16 │ public DateTime? NgayDuKienKham { get; set; }

17 │

18 │ public bool? KhamChoNguoiThan { get; set; }

19 │

20 │ public Guid? MaBenhNhan { get; set; }

21 │

22 │ public string? CodeBenhNhan { get; set; }

23 │

24 │ public string? HoTenBenhNhan { get; set; }

25 │

26 │ public DateTime? NgaySinh { get; set; }

27 │

28 │ public int? GioiTinh { get; set; }

29 │

30 │ public Guid? MaQuocGia { get; set; }

31 │

32 │ public Guid? MaTinh { get; set; }

33 │

34 │ public Guid? MaHuyen { get; set; }

35 │

36 │ public Guid? MaPhuongXa { get; set; }

37 │

38 │ public string? DiaChi { get; set; }

39 │

40 │ public Guid? MaDanToc { get; set; }

41 │

42 │ public string? SoTheBhyte { get; set; }

43 │

44 │ public string? Cccd { get; set; }

45 │

46 │ public string? SoDienThoai { get; set; }

47 │

48 │ public string? LyDoKham { get; set; }

49 │

50 │ public Guid? MaPhongKham { get; set; }

51 │

52 │ public Guid? MaDichVu { get; set; }

53 │

54 │ public Guid? MaBacSiHis { get; set; }

55 │

56 │ public Guid? MaBacSi { get; set; }

57 │

58 │ public string? Qrcode { get; set; }

59 │

60 │ public string? KetLuan { get; set; }

61 │

62 │ public bool? DaKham { get; set; }

63 │

64 │ public int? UserCreated { get; set; }

65 │

66 │ public DateTime? CreatedDate { get; set; }

67 │

68 │ public int? UserModified { get; set; }

69 │

70 │ public DateTime? ModifiedDate { get; set; }

71 │

72 │ public bool? Deleted { get; set; }

73 │

74 │ public int? UserDeleted { get; set; }

75 │

76 │ public DateTime? DeletedDate { get; set; }

77 │

78 │ public string? GhiChu { get; set; }

79 │

80 │ public int? XacNhanKham { get; set; }

81 │

82 │ public string? TenPhongKham { get; set; }

83 │

84 │ public string? TenBacSiHis { get; set; }

85 │ }

────────────────────────────────────────────────────────────

**📄 KskGoiDichVu.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KskGoiDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public Guid? MaCongTy { get; set; }

13 │

14 │ public string? GhiChu { get; set; }

15 │

16 │ public decimal? ThanhTien { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 KskHangMucKham.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KskHangMucKham

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public Guid? Cha { get; set; }

13 │

14 │ public Guid? Con { get; set; }

15 │

16 │ public Guid? Chau { get; set; }

17 │

18 │ public bool? NhapKetQua { get; set; }

19 │

20 │ public bool? PhanLoai { get; set; }

21 │

22 │ public int? Seq { get; set; }

23 │

24 │ public string? KetQua { get; set; }

25 │

26 │ public bool? TrangThai { get; set; }

27 │

28 │ public string? IdText { get; set; }

29 │

30 │ public string? CongThuc { get; set; }

31 │

32 │ public int? CotBaoCao { get; set; }

33 │

34 │ public bool? BaoCao { get; set; }

35 │

36 │ public bool? Kq { get; set; }

37 │

38 │ public Guid? UserCreated { get; set; }

39 │

40 │ public DateTime? CreatedDate { get; set; }

41 │

42 │ public Guid? UserModified { get; set; }

43 │

44 │ public DateTime? ModifiedDate { get; set; }

45 │

46 │ public bool? Deleted { get; set; }

47 │

48 │ public Guid? UserDeleted { get; set; }

49 │

50 │ public DateTime? DeletedDate { get; set; }

51 │ }

────────────────────────────────────────────────────────────

**📄 KskHopDong.cs (CS, 55 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KskHopDong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? SoHopDong { get; set; }

11 │

12 │ public DateTime? NgayHopDong { get; set; }

13 │

14 │ public Guid? MaCongTy { get; set; }

15 │

16 │ public decimal? GiaTri { get; set; }

17 │

18 │ public decimal? TamUng { get; set; }

19 │

20 │ public DateTime? NgayHieuLuc { get; set; }

21 │

22 │ public DateTime? NgayHetHan { get; set; }

23 │

24 │ public string? GhiChu { get; set; }

25 │

26 │ public int? TiLeChiPhi { get; set; }

27 │

28 │ public long? ChietKhau { get; set; }

29 │

30 │ public int? TrangThai { get; set; }

31 │

32 │ public bool? Status { get; set; }

33 │

34 │ public Guid? UserCreated { get; set; }

35 │

36 │ public DateTime? CreatedDate { get; set; }

37 │

38 │ public Guid? UserModified { get; set; }

39 │

40 │ public DateTime? ModifiedDate { get; set; }

41 │

42 │ public bool? Deleted { get; set; }

43 │

44 │ public Guid? UserDeleted { get; set; }

45 │

46 │ public DateTime? DeletedDate { get; set; }

47 │

48 │ public Guid? MauKetQua { get; set; }

49 │

50 │ public bool? DangCopy { get; set; }

51 │

52 │ public string? KetQuaCopy { get; set; }

53 │

54 │ public bool? DangChiDinh { get; set; }

55 │ }

────────────────────────────────────────────────────────────

**📄 KskKetQuaKhamTq.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KskKetQuaKhamTq

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaHopDong { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaHangMuc { get; set; }

15 │

16 │ public string? TenHangMuc { get; set; }

17 │

18 │ public string? PhanLoaiKq { get; set; }

19 │

20 │ public string? KetQua { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 KskLoaiDangKy.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KskLoaiDangKy

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public int? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public int? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public int? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 KskMauKetQua.cs (CS, 45 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KskMauKetQua

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? NoiDung { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public int? OffsetX { get; set; }

19 │

20 │ public int? OffsetY { get; set; }

21 │

22 │ public double? Scale { get; set; }

23 │

24 │ public bool? XoaTrangCuoi { get; set; }

25 │

26 │ public int? NextX { get; set; }

27 │

28 │ public int? NextY { get; set; }

29 │

30 │ public int? TrangIn { get; set; }

31 │

32 │ public Guid? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public Guid? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public Guid? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │ }

────────────────────────────────────────────────────────────

**📄 KskNguoiDangKy.cs (CS, 71 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KskNguoiDangKy

7 │ {

8 │ public int Id { get; set; }

9 │

10 │ public string? Username { get; set; }

11 │

12 │ public string? Password { get; set; }

13 │

14 │ public string? Token { get; set; }

15 │

16 │ public string? Fcm { get; set; }

17 │

18 │ public string? HinhAnh { get; set; }

19 │

20 │ public string? HoTen { get; set; }

21 │

22 │ public DateTime? NgaySinh { get; set; }

23 │

24 │ public int? GioiTinh { get; set; }

25 │

26 │ public Guid? MaQuocGia { get; set; }

27 │

28 │ public Guid? MaTinh { get; set; }

29 │

30 │ public Guid? MaHuyen { get; set; }

31 │

32 │ public Guid? MaPhuongXa { get; set; }

33 │

34 │ public Guid? MaApKhuPho { get; set; }

35 │

36 │ public string? SoNha { get; set; }

37 │

38 │ public int? QuocTich { get; set; }

39 │

40 │ public string? HoChieu { get; set; }

41 │

42 │ public string? MaTheBhyt { get; set; }

43 │

44 │ public string? HinhBhyt { get; set; }

45 │

46 │ public Guid? MaDanToc { get; set; }

47 │

48 │ public bool? Status { get; set; }

49 │

50 │ public bool? NoiBo { get; set; }

51 │

52 │ public int? IdnoiBo { get; set; }

53 │

54 │ public Guid? MaBenhNhan { get; set; }

55 │

56 │ public string? CodeBenhNhan { get; set; }

57 │

58 │ public int? UserCreated { get; set; }

59 │

60 │ public DateTime? CreatedDate { get; set; }

61 │

62 │ public int? UserModified { get; set; }

63 │

64 │ public DateTime? ModifiedDate { get; set; }

65 │

66 │ public bool? Deleted { get; set; }

67 │

68 │ public int? UserDeleted { get; set; }

69 │

70 │ public DateTime? DeletedDate { get; set; }

71 │ }

────────────────────────────────────────────────────────────

**📄 KskPhanLoai.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KskPhanLoai

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? DienGiai { get; set; }

13 │

14 │ public bool? TrangThai { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 KskThamSoKetQua.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KskThamSoKetQua

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? Stt { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public int? ThongTin { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 KskThongTinNguoiThan.cs (CS, 49 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class KskThongTinNguoiThan

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public int? MaNguoiDangKy { get; set; }

11 │

12 │ public string? HoTen { get; set; }

13 │

14 │ public DateTime? NgaySinh { get; set; }

15 │

16 │ public int? GioiTinh { get; set; }

17 │

18 │ public Guid? MaTinh { get; set; }

19 │

20 │ public Guid? MaHuyen { get; set; }

21 │

22 │ public Guid? MaPhuong { get; set; }

23 │

24 │ public Guid? MaKhuPho { get; set; }

25 │

26 │ public string? SoNha { get; set; }

27 │

28 │ public Guid? MaDanToc { get; set; }

29 │

30 │ public int? MaMucDich { get; set; }

31 │

32 │ public int? MaLoaiDangKy { get; set; }

33 │

34 │ public int? MaDangKyKham { get; set; }

35 │

36 │ public string? SoTheBh { get; set; }

37 │

38 │ public string? KhaiBaoYte { get; set; }

39 │

40 │ public string? Qrcode { get; set; }

41 │

42 │ public DateTime? NgayDangKy { get; set; }

43 │

44 │ public DateTime? NgayDuKienKham { get; set; }

45 │

46 │ public bool? DaKham { get; set; }

47 │

48 │ public string? KetLuan { get; set; }

49 │ }

────────────────────────────────────────────────────────────

**📄 KskXepLoaiCanNang.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KskXepLoaiCanNang

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? CanNang { get; set; }

11 │

12 │ public int? GioiTinh { get; set; }

13 │

14 │ public int? XepLoai { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 KskXepLoaiChieuCao.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class KskXepLoaiChieuCao

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? ChieuCao { get; set; }

11 │

12 │ public int? GioiTinh { get; set; }

13 │

14 │ public int? XepLoai { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 LinkUserHis.cs (CS, 25 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class LinkUserHis

7 │ {

8 │ public int Id { get; set; }

9 │

10 │ public string? UserId { get; set; }

11 │

12 │ public string? SdtUser { get; set; }

13 │

14 │ public int? HisId { get; set; }

15 │

16 │ public string? UserNameHis { get; set; }

17 │

18 │ public string? SdtHis { get; set; }

19 │

20 │ public DateTime? CreateDate { get; set; }

21 │

22 │ public bool? Status { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │ }

────────────────────────────────────────────────────────────

**📄 LogCallApipacs.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class LogCallApipacs

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Url { get; set; }

11 │

12 │ public string? Request { get; set; }

13 │

14 │ public string? Response { get; set; }

15 │

16 │ public string? Error { get; set; }

17 │

18 │ public string? Method { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public DateTime? RequestTime { get; set; }

25 │

26 │ public DateTime? ResponseTime { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 LogConnectPosbidv.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class LogConnectPosbidv

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Url { get; set; }

11 │

12 │ public string? Request { get; set; }

13 │

14 │ public string? Response { get; set; }

15 │

16 │ public string? Error { get; set; }

17 │

18 │ public string? Method { get; set; }

19 │

20 │ public DateTime? RequestTime { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 LogEcrResponse.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class LogEcrResponse

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? RequestId { get; set; }

11 │

12 │ public string? ClientId { get; set; }

13 │

14 │ public string? Command { get; set; }

15 │

16 │ public string? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 LogEcrResult.cs (CS, 21 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class LogEcrResult

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Cmd { get; set; }

11 │

12 │ public string? MainId { get; set; }

13 │

14 │ public bool? Result { get; set; }

15 │

16 │ public string? Message { get; set; }

17 │

18 │ public Guid? UserId { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │ }

────────────────────────────────────────────────────────────

**📄 LogEcrTransInfo.cs (CS, 71 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class LogEcrTransInfo

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaEcrResponse { get; set; }

11 │

12 │ public string? TransType { get; set; }

13 │

14 │ public string? CardNo { get; set; }

15 │

16 │ public string? Amount { get; set; }

17 │

18 │ public string? Stan { get; set; }

19 │

20 │ public DateTime? Time { get; set; }

21 │

22 │ public string? ExpireDate { get; set; }

23 │

24 │ public string? RefNo { get; set; }

25 │

26 │ public string? ApprovalCode { get; set; }

27 │

28 │ public string? ReturnCode { get; set; }

29 │

30 │ public string? Tid { get; set; }

31 │

32 │ public string? Mid { get; set; }

33 │

34 │ public string? CurrencyCode { get; set; }

35 │

36 │ public string? BatchNo { get; set; }

37 │

38 │ public string? ReceiptNo { get; set; }

39 │

40 │ public string? CardType { get; set; }

41 │

42 │ public string? CardHolder { get; set; }

43 │

44 │ public string? CardInput { get; set; }

45 │

46 │ public string? EmvAppName { get; set; }

47 │

48 │ public string? EmvAid { get; set; }

49 │

50 │ public string? EmvTc { get; set; }

51 │

52 │ public string? PosSerial { get; set; }

53 │

54 │ public string? TransName { get; set; }

55 │

56 │ public string? TransStatus { get; set; }

57 │

58 │ public Guid? UserCreated { get; set; }

59 │

60 │ public DateTime? CreatedDate { get; set; }

61 │

62 │ public Guid? UserModified { get; set; }

63 │

64 │ public DateTime? ModifiedDate { get; set; }

65 │

66 │ public bool? Deleted { get; set; }

67 │

68 │ public Guid? UserDeleted { get; set; }

69 │

70 │ public DateTime? DeletedDate { get; set; }

71 │ }

────────────────────────────────────────────────────────────

**📄 LogGoiTenBenhNhan.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class LogGoiTenBenhNhan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MaYte { get; set; }

11 │

12 │ public string? TenBenhNhan { get; set; }

13 │

14 │ public DateTime? NgaySinh { get; set; }

15 │

16 │ public Guid? MaKhoaPhong { get; set; }

17 │

18 │ public Guid? MaPhongKham { get; set; }

19 │

20 │ public string? Stt { get; set; }

21 │

22 │ public bool? DaGoi { get; set; }

23 │

24 │ public string? NoiDungGoi { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 LogGoiTenNhanh.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class LogGoiTenNhanh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MaYte { get; set; }

11 │

12 │ public string? TenBenhNhan { get; set; }

13 │

14 │ public DateTime? NgaySinh { get; set; }

15 │

16 │ public Guid? MaKhoaPhong { get; set; }

17 │

18 │ public Guid? MaPhongKham { get; set; }

19 │

20 │ public string? Stt { get; set; }

21 │

22 │ public bool? DaGoi { get; set; }

23 │

24 │ public string? NoiDungGoi { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 LogHoSoGuiCong.cs (CS, 21 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class LogHoSoGuiCong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public string? LoaiHoSo { get; set; }

13 │

14 │ public string? MaGiaoDich { get; set; }

15 │

16 │ public string? NoiDungFile { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public string? LinkFile { get; set; }

21 │ }

────────────────────────────────────────────────────────────

**📄 LogLichSuGopMaBenhNhan.cs (CS, 19 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class LogLichSuGopMaBenhNhan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaBenhNhanGiuLai { get; set; }

11 │

12 │ public Guid? MaBenhNhanLoaiBo { get; set; }

13 │

14 │ public Guid? MaTiepNhan { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │ }

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**📄 LogMapEcrData.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class LogMapEcrData

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? LastLogId { get; set; }

11 │

12 │ public string? RequestId { get; set; }

13 │

14 │ public string? ReceiptNo { get; set; }

15 │

16 │ public decimal? Price { get; set; }

17 │

18 │ public bool? Attached { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

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**📄 LogRisResult.cs (CS, 21 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class LogRisResult

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Cmd { get; set; }

11 │

12 │ public string? MainId { get; set; }

13 │

14 │ public bool? Result { get; set; }

15 │

16 │ public string? Message { get; set; }

17 │

18 │ public Guid? UserId { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │ }

────────────────────────────────────────────────────────────

**📄 MedAdr.cs (CS, 65 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedAdr

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public double? CanNang { get; set; }

17 │

18 │ public DateTime? NgayXuatHienPhanUng { get; set; }

19 │

20 │ public string? PhanUngXuatHienBaoLau { get; set; }

21 │

22 │ public string? MoTaBieuHienAdr { get; set; }

23 │

24 │ public string? CacXetNghiemLienQuan { get; set; }

25 │

26 │ public string? TienSuDiUng { get; set; }

27 │

28 │ public string? CachXuTri { get; set; }

29 │

30 │ public int? MucDoNgiemTrong { get; set; }

31 │

32 │ public int? KetQuaXuTri { get; set; }

33 │

34 │ public int? DanhGiaMoiLienQuan { get; set; }

35 │

36 │ public string? DanhGiaKhac { get; set; }

37 │

38 │ public int? ThamDinhAdr { get; set; }

39 │

40 │ public string? ThamDinhAdrkhac { get; set; }

41 │

42 │ public string? BinhLuanCanBoYte { get; set; }

43 │

44 │ public Guid? NguoiBaoCao { get; set; }

45 │

46 │ public string? NgheNghiepCv { get; set; }

47 │

48 │ public int? DangBaoCao { get; set; }

49 │

50 │ public DateTime? NgayBaoCao { get; set; }

51 │

52 │ public Guid? UserCreated { get; set; }

53 │

54 │ public DateTime? CreatedDate { get; set; }

55 │

56 │ public Guid? UserModified { get; set; }

57 │

58 │ public DateTime? ModifiedDate { get; set; }

59 │

60 │ public bool? Deleted { get; set; }

61 │

62 │ public Guid? UserDeleted { get; set; }

63 │

64 │ public DateTime? DeletedDate { get; set; }

65 │ }

────────────────────────────────────────────────────────────

**📄 MedBanLe.cs (CS, 61 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedBanLe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? SoHoaDon { get; set; }

11 │

12 │ public DateTime? NgayBan { get; set; }

13 │

14 │ public Guid? MaTiepNhan { get; set; }

15 │

16 │ public int? MaLoaiTiepNhan { get; set; }

17 │

18 │ public Guid? MaToaThuoc { get; set; }

19 │

20 │ public int? MaLoaiDoiTuong { get; set; }

21 │

22 │ public Guid? MaBenhNhan { get; set; }

23 │

24 │ public string? HoTenBenhNhan { get; set; }

25 │

26 │ public int? GioiTinh { get; set; }

27 │

28 │ public DateTime? NgaySinh { get; set; }

29 │

30 │ public string? DiaChi { get; set; }

31 │

32 │ public string? SoDienThoai { get; set; }

33 │

34 │ public Guid? MaKho { get; set; }

35 │

36 │ public Guid? HinhThucTt { get; set; }

37 │

38 │ public decimal? ThanhTien { get; set; }

39 │

40 │ public int? TrangThai { get; set; }

41 │

42 │ public bool? HoanTra { get; set; }

43 │

44 │ public Guid? MaBanLe { get; set; }

45 │

46 │ public int? SeqSoHoaDon { get; set; }

47 │

48 │ public Guid? UserCreated { get; set; }

49 │

50 │ public DateTime? CreatedDate { get; set; }

51 │

52 │ public Guid? UserModified { get; set; }

53 │

54 │ public DateTime? ModifiedDate { get; set; }

55 │

56 │ public bool? Deleted { get; set; }

57 │

58 │ public Guid? UserDeleted { get; set; }

59 │

60 │ public DateTime? DeletedDate { get; set; }

61 │ }

────────────────────────────────────────────────────────────

**📄 MedChiTietAdr.cs (CS, 47 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedChiTietAdr

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaAdr { get; set; }

11 │

12 │ public Guid? MaVatTu { get; set; }

13 │

14 │ public string? SoLo { get; set; }

15 │

16 │ public string? LieuDung { get; set; }

17 │

18 │ public string? SoLanDung { get; set; }

19 │

20 │ public string? DuongDung { get; set; }

21 │

22 │ public DateTime? NgayBatDau { get; set; }

23 │

24 │ public DateTime? NgayKetThuc { get; set; }

25 │

26 │ public string? LyDoDung { get; set; }

27 │

28 │ public bool? ThuocDungDongThoi { get; set; }

29 │

30 │ public int? PhanUngSauKhiNgung { get; set; }

31 │

32 │ public int? PhanUngSauKhiTaiDungThuoc { get; set; }

33 │

34 │ public Guid? UserCreated { get; set; }

35 │

36 │ public DateTime? CreatedDate { get; set; }

37 │

38 │ public Guid? UserModified { get; set; }

39 │

40 │ public DateTime? ModifiedDate { get; set; }

41 │

42 │ public bool? Deleted { get; set; }

43 │

44 │ public Guid? UserDeleted { get; set; }

45 │

46 │ public DateTime? DeletedDate { get; set; }

47 │ }

────────────────────────────────────────────────────────────

**📄 MedChiTietBanLe.cs (CS, 53 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedChiTietBanLe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaBanLe { get; set; }

11 │

12 │ public Guid? MaCtnhap { get; set; }

13 │

14 │ public Guid? MaVatTu { get; set; }

15 │

16 │ public Guid? MaDvt { get; set; }

17 │

18 │ public decimal? SoLuong { get; set; }

19 │

20 │ public decimal? DonGia { get; set; }

21 │

22 │ public decimal? DonGiaBh { get; set; }

23 │

24 │ public decimal? DonGiaBhtt { get; set; }

25 │

26 │ public decimal? ThanhTien { get; set; }

27 │

28 │ public decimal? ThanhTienBhtt { get; set; }

29 │

30 │ public decimal? PhaiThu { get; set; }

31 │

32 │ public string? SoLo { get; set; }

33 │

34 │ public Guid? UserCreated { get; set; }

35 │

36 │ public DateTime? CreatedDate { get; set; }

37 │

38 │ public Guid? UserModified { get; set; }

39 │

40 │ public DateTime? ModifiedDate { get; set; }

41 │

42 │ public bool? Deleted { get; set; }

43 │

44 │ public Guid? UserDeleted { get; set; }

45 │

46 │ public DateTime? DeletedDate { get; set; }

47 │

48 │ public int? MaDoiTuongVatTu { get; set; }

49 │

50 │ public int? Stt { get; set; }

51 │

52 │ public int? MaDoiTuong { get; set; }

53 │ }

────────────────────────────────────────────────────────────

**📄 MedChiTietCkcuoiKy.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedChiTietCkcuoiKy

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaChietKhau { get; set; }

11 │

12 │ public Guid? MaNcc { get; set; }

13 │

14 │ public Guid? MaVatTu { get; set; }

15 │

16 │ public int? SoLuongNhap { get; set; }

17 │

18 │ public decimal? TriGiaNhapTruocThue { get; set; }

19 │

20 │ public decimal? TriGiaNhapSauThue { get; set; }

21 │

22 │ public decimal? ChietKhauTm { get; set; }

23 │

24 │ public decimal? ChietKhauPer { get; set; }

25 │

26 │ public bool? CksauThue { get; set; }

27 │

28 │ public decimal? TienChietKhau { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │

44 │ public Guid? MaNhapKho { get; set; }

45 │

46 │ public decimal? DaThanhToan { get; set; }

47 │

48 │ public decimal? ConLai { get; set; }

49 │

50 │ public Guid? MaThanhToanCk { get; set; }

51 │ }

────────────────────────────────────────────────────────────

**📄 MedChiTietHopDong.cs (CS, 47 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedChiTietHopDong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaHopDong { get; set; }

11 │

12 │ public Guid? MaVatTu { get; set; }

13 │

14 │ public Guid? MaDvt { get; set; }

15 │

16 │ public decimal? SoLuong { get; set; }

17 │

18 │ public decimal? DonGia { get; set; }

19 │

20 │ public decimal? ThanhTien { get; set; }

21 │

22 │ public string? GhiChu { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │

38 │ public decimal? ChietKhauTm { get; set; }

39 │

40 │ public decimal? ChietKhauPer { get; set; }

41 │

42 │ public decimal? ChietKhauDoanhSo { get; set; }

43 │

44 │ public bool? ChietKhauSauThue { get; set; }

45 │

46 │ public int? Thang { get; set; }

47 │ }

────────────────────────────────────────────────────────────

**📄 MedChiTietKiemKe.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedChiTietKiemKe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaKiemKe { get; set; }

11 │

12 │ public Guid? MaVatTu { get; set; }

13 │

14 │ public Guid? MaDvt { get; set; }

15 │

16 │ public decimal? SoLuongTon { get; set; }

17 │

18 │ public decimal? SoLuongKiemKe { get; set; }

19 │

20 │ public string? GhiChu { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 MedChiTietNhapKho.cs (CS, 69 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedChiTietNhapKho

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaNhapKho { get; set; }

11 │

12 │ public Guid? MaVatTu { get; set; }

13 │

14 │ public Guid? MaDvt { get; set; }

15 │

16 │ public string? SoLo { get; set; }

17 │

18 │ public DateTime? NgaySanXuat { get; set; }

19 │

20 │ public DateTime? HanSuDung { get; set; }

21 │

22 │ public decimal? SoLuong { get; set; }

23 │

24 │ public decimal? DonGia { get; set; }

25 │

26 │ public decimal? ChietKhauTm { get; set; }

27 │

28 │ public decimal? ChietKhauPer { get; set; }

29 │

30 │ public bool? ChietKhauSauVat { get; set; }

31 │

32 │ public decimal? TienChietKhau { get; set; }

33 │

34 │ public decimal? ThueVat { get; set; }

35 │

36 │ public decimal? TienThueVat { get; set; }

37 │

38 │ public decimal? ThanhTien { get; set; }

39 │

40 │ public decimal? TongThanhTien { get; set; }

41 │

42 │ public decimal? HanMucNo { get; set; }

43 │

44 │ public int? ThoiHanNo { get; set; }

45 │

46 │ public string? GhiChu { get; set; }

47 │

48 │ public Guid? UserCreated { get; set; }

49 │

50 │ public DateTime? CreatedDate { get; set; }

51 │

52 │ public Guid? UserModified { get; set; }

53 │

54 │ public DateTime? ModifiedDate { get; set; }

55 │

56 │ public bool? Deleted { get; set; }

57 │

58 │ public Guid? UserDeleted { get; set; }

59 │

60 │ public DateTime? DeletedDate { get; set; }

61 │

62 │ public Guid? MaCtnhap { get; set; }

63 │

64 │ public bool? Bh { get; set; }

65 │

66 │ public Guid? MaHopDong { get; set; }

67 │

68 │ public Guid? MaChiTietHopDong { get; set; }

69 │ }

────────────────────────────────────────────────────────────

**📄 MedChiTietThanhToanChietKhau.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedChiTietThanhToanChietKhau

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaChiTietChietKhau { get; set; }

11 │

12 │ public Guid? MaNhapKho { get; set; }

13 │

14 │ public decimal? SoTienPhaiThu { get; set; }

15 │

16 │ public decimal? SoTienThanhToan { get; set; }

17 │

18 │ public decimal? ConLai { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │

34 │ public Guid? MaThanhToanCk { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 MedChiTietTonKhoKiemKe.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedChiTietTonKhoKiemKe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaKiemKe { get; set; }

11 │

12 │ public Guid? MaVatTu { get; set; }

13 │

14 │ public Guid? MaDvt { get; set; }

15 │

16 │ public decimal? SoLuongTon { get; set; }

17 │

18 │ public string? GhiChu { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 MedChiTietTuongTac.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedChiTietTuongTac

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTuongTac { get; set; }

11 │

12 │ public Guid? MaHangHoa { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 MedChiTietXuatKho.cs (CS, 47 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedChiTietXuatKho

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaXuatKho { get; set; }

11 │

12 │ public Guid? MaVatTu { get; set; }

13 │

14 │ public Guid? MaDvt { get; set; }

15 │

16 │ public Guid? MaCtnhapKho { get; set; }

17 │

18 │ public string? SoLo { get; set; }

19 │

20 │ public DateTime? HanSuDung { get; set; }

21 │

22 │ public decimal? SoLuongYeuCau { get; set; }

23 │

24 │ public decimal? SoLuongThucXuat { get; set; }

25 │

26 │ public decimal? DonGia { get; set; }

27 │

28 │ public decimal? ThanhTien { get; set; }

29 │

30 │ public string? GhiChu { get; set; }

31 │

32 │ public Guid? MaChiTietToaThuoc { get; set; }

33 │

34 │ public Guid? UserCreated { get; set; }

35 │

36 │ public DateTime? CreatedDate { get; set; }

37 │

38 │ public Guid? UserModified { get; set; }

39 │

40 │ public DateTime? ModifiedDate { get; set; }

41 │

42 │ public bool? Deleted { get; set; }

43 │

44 │ public Guid? UserDeleted { get; set; }

45 │

46 │ public DateTime? DeletedDate { get; set; }

47 │ }

────────────────────────────────────────────────────────────

**📄 MedChietKhauCuoiKy.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedChietKhauCuoiKy

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? Nam { get; set; }

11 │

12 │ public int? Thang { get; set; }

13 │

14 │ public DateTime? NgayLap { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │

30 │ public string? SoPhieu { get; set; }

31 │

32 │ public string? GhiChu { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 MedDangBaoChe.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedDangBaoChe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 MedDanhMuc.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedDanhMuc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 MedDuongDung.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedDuongDung

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 MedHangHoa.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedHangHoa

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhMuc { get; set; }

11 │

12 │ public Guid? MaLoai { get; set; }

13 │

14 │ public Guid? MaNhom { get; set; }

15 │

16 │ public string? Code { get; set; }

17 │

18 │ public Guid? ParentId { get; set; }

19 │

20 │ public bool? Child { get; set; }

21 │

22 │ public string? Ten { get; set; }

23 │

24 │ public string? TenHoatChat { get; set; }

25 │

26 │ public string? MoTa { get; set; }

27 │

28 │ public Guid? MaDvt { get; set; }

29 │

30 │ public bool? Status { get; set; }

31 │

32 │ public Guid? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public Guid? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public Guid? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │

46 │ public Guid? MaDangBaoChe { get; set; }

47 │

48 │ public Guid? MaDuongDung { get; set; }

49 │

50 │ public string? HamLuong { get; set; }

51 │ }

────────────────────────────────────────────────────────────

**📄 MedHoatChat.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedHoatChat

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? MaChanDoan { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 MedHopDong.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedHopDong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? SoHopDong { get; set; }

11 │

12 │ public int? MaLoaiHd { get; set; }

13 │

14 │ public Guid? MaNhaCc { get; set; }

15 │

16 │ public DateTime? NgayHopDong { get; set; }

17 │

18 │ public DateTime? NgayHetHan { get; set; }

19 │

20 │ public string? GhiChu { get; set; }

21 │

22 │ public string? HinhAnh { get; set; }

23 │

24 │ public int? TrangThai { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │

40 │ public string? NguoiLienHe { get; set; }

41 │

42 │ public string? SoDienThoaiNlh { get; set; }

43 │

44 │ public string? DiaChiNlh { get; set; }

45 │

46 │ public int? ThoiHanNo { get; set; }

47 │

48 │ public decimal? HanMucNo { get; set; }

49 │

50 │ public bool? HetHieuLucHopDong { get; set; }

51 │ }

────────────────────────────────────────────────────────────

**📄 MedKiemKe.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedKiemKe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaKho { get; set; }

13 │

14 │ public int? Nam { get; set; }

15 │

16 │ public int? Thang { get; set; }

17 │

18 │ public DateTime? NgayKiemKe { get; set; }

19 │

20 │ public int? TrangThai { get; set; }

21 │

22 │ public string? GhiChu { get; set; }

23 │

24 │ public Guid? MaNhanVienKeToan { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 MedLichSuVatTu.cs (CS, 87 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedLichSuVatTu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid MaVatTu { get; set; }

11 │

12 │ public Guid? MaLoai { get; set; }

13 │

14 │ public Guid? MaNhom { get; set; }

15 │

16 │ public Guid? MaHangHoa { get; set; }

17 │

18 │ public string? Code { get; set; }

19 │

20 │ public string? Ten { get; set; }

21 │

22 │ public string? TenVietTat { get; set; }

23 │

24 │ public string? TenBh { get; set; }

25 │

26 │ public string? HamLuong { get; set; }

27 │

28 │ public bool? Bhxh { get; set; }

29 │

30 │ public Guid? MaDvt { get; set; }

31 │

32 │ public Guid? MaDuongDung { get; set; }

33 │

34 │ public string? DongGoi { get; set; }

35 │

36 │ public Guid? MaNhaSx { get; set; }

37 │

38 │ public Guid? MaNuocSx { get; set; }

39 │

40 │ public string? SoDangKy { get; set; }

41 │

42 │ public Guid? MaNhaCc { get; set; }

43 │

44 │ public string? QuyetDinh { get; set; }

45 │

46 │ public DateTime? NgayCongBo { get; set; }

47 │

48 │ public DateTime? NgayHetHan { get; set; }

49 │

50 │ public int? SoLuongThau { get; set; }

51 │

52 │ public int? SoLuongSd { get; set; }

53 │

54 │ public decimal? GiaNhap { get; set; }

55 │

56 │ public decimal? GiaBanBh { get; set; }

57 │

58 │ public decimal? GiaBanNn { get; set; }

59 │

60 │ public decimal? GiaBanDv { get; set; }

61 │

62 │ public decimal? GiaBanNhaThuoc { get; set; }

63 │

64 │ public string? MaAnhXa { get; set; }

65 │

66 │ public string? TenAnhXa { get; set; }

67 │

68 │ public decimal? TyLeThanhToan { get; set; }

69 │

70 │ public int? ThoiHanThanhToan { get; set; }

71 │

72 │ public bool? Status { get; set; }

73 │

74 │ public Guid? UserCreated { get; set; }

75 │

76 │ public DateTime? CreatedDate { get; set; }

77 │

78 │ public Guid? UserModified { get; set; }

79 │

80 │ public DateTime? ModifiedDate { get; set; }

81 │

82 │ public bool? Deleted { get; set; }

83 │

84 │ public Guid? UserDeleted { get; set; }

85 │

86 │ public DateTime? DeletedDate { get; set; }

87 │ }

────────────────────────────────────────────────────────────

**📄 MedLoaiHopDong.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedLoaiHopDong

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 MedLoaiNhapKho.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedLoaiNhapKho

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 MedLoaiVt.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedLoaiVt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaNhom { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public bool? TachToa { get; set; }

19 │

20 │ public string? TenToaThuoc { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 MedLoaiXuatKho.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedLoaiXuatKho

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 MedMims.cs (CS, 15 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedMims

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MaMims { get; set; }

11 │

12 │ public string? Type { get; set; }

13 │

14 │ public string? MaAnhXa { get; set; }

15 │ }

────────────────────────────────────────────────────────────

**📄 MedNhaCungCap.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedNhaCungCap

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? DiaChi { get; set; }

15 │

16 │ public string? SoDienThoai { get; set; }

17 │

18 │ public string? MaSoThue { get; set; }

19 │

20 │ public string? NguoiLienHe { get; set; }

21 │

22 │ public string? Email { get; set; }

23 │

24 │ public string? SoDienThoaiNlh { get; set; }

25 │

26 │ public decimal? HanMucNo { get; set; }

27 │

28 │ public bool? Status { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │

44 │ public decimal? DoanhSoMua { get; set; }

45 │

46 │ public DateTime? TuNgay { get; set; }

47 │

48 │ public DateTime? DenNgay { get; set; }

49 │

50 │ public string? GhiChu { get; set; }

51 │ }

────────────────────────────────────────────────────────────

**📄 MedNhaSx.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedNhaSx

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 MedNhapKho.cs (CS, 69 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedNhapKho

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public int? MaLoaiNhap { get; set; }

13 │

14 │ public string? SoPhieu { get; set; }

15 │

16 │ public string? KyHieuHoaDon { get; set; }

17 │

18 │ public Guid? MaNhaCc { get; set; }

19 │

20 │ public DateTime? NgayNhapKho { get; set; }

21 │

22 │ public DateTime? NgayXacNhan { get; set; }

23 │

24 │ public DateTime? NgayHetHanTt { get; set; }

25 │

26 │ public Guid? MaKhoXuat { get; set; }

27 │

28 │ public Guid? MaKhoNhap { get; set; }

29 │

30 │ public Guid? MaHopDong { get; set; }

31 │

32 │ public string? DienGiai { get; set; }

33 │

34 │ public decimal? ThanhTien { get; set; }

35 │

36 │ public decimal? TienThueVat { get; set; }

37 │

38 │ public decimal? TienChietKhau { get; set; }

39 │

40 │ public decimal? PhaiTra { get; set; }

41 │

42 │ public bool? DaChietKhau { get; set; }

43 │

44 │ public int? TrangThai { get; set; }

45 │

46 │ public int? SeqSoPhieu { get; set; }

47 │

48 │ public Guid? UserCreated { get; set; }

49 │

50 │ public DateTime? CreatedDate { get; set; }

51 │

52 │ public Guid? UserModified { get; set; }

53 │

54 │ public DateTime? ModifiedDate { get; set; }

55 │

56 │ public bool? Deleted { get; set; }

57 │

58 │ public Guid? UserDeleted { get; set; }

59 │

60 │ public DateTime? DeletedDate { get; set; }

61 │

62 │ public Guid? MaPhieuNhap { get; set; }

63 │

64 │ public string? SoChungTu { get; set; }

65 │

66 │ public bool? DaTongHopChietKhau { get; set; }

67 │

68 │ public Guid? MaPhieuTongHopCk { get; set; }

69 │ }

────────────────────────────────────────────────────────────

**📄 MedNhomVt.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedNhomVt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhMuc { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public bool? TachToaThuoc { get; set; }

17 │

18 │ public string? TenToaThuoc { get; set; }

19 │

20 │ public bool? KiemTraTuongTacNhom { get; set; }

21 │

22 │ public bool? Status { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 MedNuocSx.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedNuocSx

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 MedThanhToanChietKhau.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedThanhToanChietKhau

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaNhaCc { get; set; }

11 │

12 │ public DateTime? NgayThanhToan { get; set; }

13 │

14 │ public decimal? SoTienThanhToan { get; set; }

15 │

16 │ public Guid? HinhThucTt { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │

32 │ public string? GhiChu { get; set; }

33 │

34 │ public string? SoPhieu { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 MedThuocAnhXa.cs (CS, 97 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedThuocAnhXa

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public double? Stt { get; set; }

11 │

12 │ public string? MaThuoc { get; set; }

13 │

14 │ public string? TenHoatChat { get; set; }

15 │

16 │ public string? TenThuoc { get; set; }

17 │

18 │ public string? DonViTinh { get; set; }

19 │

20 │ public string? HamLuong { get; set; }

21 │

22 │ public string? DuongDung { get; set; }

23 │

24 │ public string? MaDuongDung { get; set; }

25 │

26 │ public string? DangBaoChe { get; set; }

27 │

28 │ public string? SoDangKy { get; set; }

29 │

30 │ public double? SoLuong { get; set; }

31 │

32 │ public double? DonGia { get; set; }

33 │

34 │ public double? DonGiaBh { get; set; }

35 │

36 │ public string? QuyCach { get; set; }

37 │

38 │ public string? NhaSx { get; set; }

39 │

40 │ public string? NuocSx { get; set; }

41 │

42 │ public string? NhaThau { get; set; }

43 │

44 │ public string? TtThau { get; set; }

45 │

46 │ public string? TuNgay { get; set; }

47 │

48 │ public string? DenNgay { get; set; }

49 │

50 │ public string? MaCskcb { get; set; }

51 │

52 │ public double? LoaiThuoc { get; set; }

53 │

54 │ public double? LoaiThau { get; set; }

55 │

56 │ public string? HtThau { get; set; }

57 │

58 │ public string? MaDvkt { get; set; }

59 │

60 │ public string? Tccl { get; set; }

61 │

62 │ public string? BoPhanVt { get; set; }

63 │

64 │ public string? TenKhoaHoc { get; set; }

65 │

66 │ public string? NguonGoc { get; set; }

67 │

68 │ public string? PpChebien { get; set; }

69 │

70 │ public string? MaDlNhap { get; set; }

71 │

72 │ public string? MaDlCb { get; set; }

73 │

74 │ public string? TlhhCb { get; set; }

75 │

76 │ public string? TlhhBq { get; set; }

77 │

78 │ public string? Denngay1 { get; set; }

79 │

80 │ public double? Id { get; set; }

81 │

82 │ public bool? DaAnhXa { get; set; }

83 │

84 │ public Guid? UserCreated { get; set; }

85 │

86 │ public DateTime? CreatedDate { get; set; }

87 │

88 │ public Guid? UserModified { get; set; }

89 │

90 │ public DateTime? ModifiedDate { get; set; }

91 │

92 │ public bool? Deleted { get; set; }

93 │

94 │ public Guid? UserDeleted { get; set; }

95 │

96 │ public DateTime? DeletedDate { get; set; }

97 │ }

────────────────────────────────────────────────────────────

**📄 MedTonKho.cs (CS, 45 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedTonKho

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int Nam { get; set; }

11 │

12 │ public int Thang { get; set; }

13 │

14 │ public Guid MaKho { get; set; }

15 │

16 │ public Guid MaCtnhap { get; set; }

17 │

18 │ public Guid MaVatTu { get; set; }

19 │

20 │ public decimal? GiaNhap { get; set; }

21 │

22 │ public decimal? SoLuongDauKy { get; set; }

23 │

24 │ public decimal? SoLuongNhap { get; set; }

25 │

26 │ public decimal? SoLuongXuat { get; set; }

27 │

28 │ public decimal? SoLuongXuatTam { get; set; }

29 │

30 │ public decimal? SoLuongTon { get; set; }

31 │

32 │ public bool? TrangThai { get; set; }

33 │

34 │ public bool? TreoNhapKho { get; set; }

35 │

36 │ public string? GhiChu { get; set; }

37 │

38 │ public bool? Bh { get; set; }

39 │

40 │ public decimal? SoLuongXuatTamChuaTh { get; set; }

41 │

42 │ public DateTime? HanSuDung { get; set; }

43 │

44 │ public DateTime? NgayNhapKho { get; set; }

45 │ }

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**📄 MedTonKhoNhaThuoc.cs (CS, 45 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedTonKhoNhaThuoc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int Nam { get; set; }

11 │

12 │ public int Thang { get; set; }

13 │

14 │ public Guid MaKho { get; set; }

15 │

16 │ public Guid MaCtnhap { get; set; }

17 │

18 │ public Guid MaVatTu { get; set; }

19 │

20 │ public decimal? GiaNhap { get; set; }

21 │

22 │ public decimal? SoLuongDauKy { get; set; }

23 │

24 │ public decimal? SoLuongNhap { get; set; }

25 │

26 │ public decimal? SoLuongXuat { get; set; }

27 │

28 │ public decimal? SoLuongXuatTam { get; set; }

29 │

30 │ public decimal? SoLuongTon { get; set; }

31 │

32 │ public bool? TrangThai { get; set; }

33 │

34 │ public bool? TreoNhapKho { get; set; }

35 │

36 │ public string? GhiChu { get; set; }

37 │

38 │ public bool? Bh { get; set; }

39 │

40 │ public decimal? SoLuongXuatTamChuaTh { get; set; }

41 │

42 │ public DateTime? HanSuDung { get; set; }

43 │

44 │ public DateTime? NgayNhapKho { get; set; }

45 │ }

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**📄 MedTonKhoThucTe.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedTonKhoThucTe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? Nam { get; set; }

11 │

12 │ public int? Thang { get; set; }

13 │

14 │ public Guid? MaKho { get; set; }

15 │

16 │ public Guid? MaCtnhap { get; set; }

17 │

18 │ public Guid? MaVatTu { get; set; }

19 │

20 │ public decimal? GiaNhap { get; set; }

21 │

22 │ public decimal? SoLuongDauKy { get; set; }

23 │

24 │ public decimal? SoLuongNhap { get; set; }

25 │

26 │ public decimal? SoLuongXuat { get; set; }

27 │

28 │ public decimal? SoLuongTon { get; set; }

29 │

30 │ public bool? TrangThai { get; set; }

31 │

32 │ public string? GhiChu { get; set; }

33 │ }

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**📄 MedTrangThaiNhapKho.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedTrangThaiNhapKho

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

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**📄 MedTrangThaiXuatKho.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedTrangThaiXuatKho

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

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**📄 MedTuongTacThuoc.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedTuongTacThuoc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? DienGiai { get; set; }

13 │

14 │ public bool? TuongTacChongChiDinh { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

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**📄 MedVatTu.cs (CS, 113 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedVatTu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaLoai { get; set; }

11 │

12 │ public Guid? MaNhom { get; set; }

13 │

14 │ public Guid? MaHangHoa { get; set; }

15 │

16 │ public string? Code { get; set; }

17 │

18 │ public string? MaVach { get; set; }

19 │

20 │ public string? Ten { get; set; }

21 │

22 │ public string? TenVietTat { get; set; }

23 │

24 │ public string? TenBh { get; set; }

25 │

26 │ public string? HamLuong { get; set; }

27 │

28 │ public bool? Bhxh { get; set; }

29 │

30 │ public decimal? TiLeThanhToanBh { get; set; }

31 │

32 │ public Guid? MaDvt { get; set; }

33 │

34 │ public Guid? MaDuongDung { get; set; }

35 │

36 │ public string? DongGoi { get; set; }

37 │

38 │ public Guid? MaNhaSx { get; set; }

39 │

40 │ public Guid? MaNuocSx { get; set; }

41 │

42 │ public string? SoDangKy { get; set; }

43 │

44 │ public Guid? MaNhaCc { get; set; }

45 │

46 │ public string? QuyetDinh { get; set; }

47 │

48 │ public DateTime? NgayCongBo { get; set; }

49 │

50 │ public DateTime? NgayHetHan { get; set; }

51 │

52 │ public int? SoLuongThau { get; set; }

53 │

54 │ public int? SoLuongSd { get; set; }

55 │

56 │ public decimal? GiaNhap { get; set; }

57 │

58 │ public decimal? GiaBanBh { get; set; }

59 │

60 │ public decimal? GiaBanNn { get; set; }

61 │

62 │ public decimal? GiaBanDv { get; set; }

63 │

64 │ public decimal? GiaBanNhaThuoc { get; set; }

65 │

66 │ public string? MaAnhXa { get; set; }

67 │

68 │ public string? TenAnhXa { get; set; }

69 │

70 │ public double? IdanhXa { get; set; }

71 │

72 │ public decimal? TyLeThanhToan { get; set; }

73 │

74 │ public int? ThoiHanThanhToan { get; set; }

75 │

76 │ public int? VacxinId { get; set; }

77 │

78 │ public double? TheTich { get; set; }

79 │

80 │ public decimal? ChietKhauTm { get; set; }

81 │

82 │ public decimal? ChietKhauPer { get; set; }

83 │

84 │ public bool? CksauThue { get; set; }

85 │

86 │ public decimal? ThueVat { get; set; }

87 │

88 │ public bool? Status { get; set; }

89 │

90 │ public Guid? UserCreated { get; set; }

91 │

92 │ public DateTime? CreatedDate { get; set; }

93 │

94 │ public Guid? UserModified { get; set; }

95 │

96 │ public DateTime? ModifiedDate { get; set; }

97 │

98 │ public bool? Deleted { get; set; }

99 │

100 │ public Guid? UserDeleted { get; set; }

101 │

102 │ public DateTime? DeletedDate { get; set; }

103 │

104 │ public Guid? MaLoaiVatTu { get; set; }

105 │

106 │ public Guid? MaDangBaoChe { get; set; }

107 │

108 │ public string? TtThau { get; set; }

109 │

110 │ public string? MaPhanMemCu { get; set; }

111 │

112 │ public bool? KhongHienTrenToDieuTri { get; set; }

113 │ }

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**📄 MedVatTuAnhXa.cs (CS, 71 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedVatTuAnhXa

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public double? Stt { get; set; }

11 │

12 │ public string? MaVatTu { get; set; }

13 │

14 │ public string? NhomVatTu { get; set; }

15 │

16 │ public string? TenVatTu { get; set; }

17 │

18 │ public string? MaHieu { get; set; }

19 │

20 │ public string? QuyCach { get; set; }

21 │

22 │ public string? HangSx { get; set; }

23 │

24 │ public string? NuocSx { get; set; }

25 │

26 │ public string? DonViTinh { get; set; }

27 │

28 │ public double? DonGia { get; set; }

29 │

30 │ public double? DonGiaBh { get; set; }

31 │

32 │ public double? TyleTtBh { get; set; }

33 │

34 │ public double? SoLuong { get; set; }

35 │

36 │ public string? DinhMuc { get; set; }

37 │

38 │ public string? NhaThau { get; set; }

39 │

40 │ public string? TtThau { get; set; }

41 │

42 │ public string? TuNgay { get; set; }

43 │

44 │ public string? DenNgayHd { get; set; }

45 │

46 │ public string? MaCskcb { get; set; }

47 │

48 │ public double? LoaiThau { get; set; }

49 │

50 │ public string? HtThau { get; set; }

51 │

52 │ public string? Denngay { get; set; }

53 │

54 │ public double? Id { get; set; }

55 │

56 │ public bool? DaAnhXa { get; set; }

57 │

58 │ public Guid? UserCreated { get; set; }

59 │

60 │ public DateTime? CreatedDate { get; set; }

61 │

62 │ public Guid? UserModified { get; set; }

63 │

64 │ public DateTime? ModifiedDate { get; set; }

65 │

66 │ public bool? Deleted { get; set; }

67 │

68 │ public Guid? UserDeleted { get; set; }

69 │

70 │ public DateTime? DeletedDate { get; set; }

71 │ }

────────────────────────────────────────────────────────────

**📄 MedVatTuQuyDoiDvt.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedVatTuQuyDoiDvt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaVatTu { get; set; }

11 │

12 │ public Guid? MaDvtnhapKho { get; set; }

13 │

14 │ public decimal? SoLuong { get; set; }

15 │

16 │ public decimal? SoLuongQuyDoi { get; set; }

17 │

18 │ public Guid? MaDvttonKho { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

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**📄 MedXuatKho.cs (CS, 65 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MedXuatKho

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public int? MaLoaiXuat { get; set; }

13 │

14 │ public string? SoPhieu { get; set; }

15 │

16 │ public Guid? MaKhoDeNghi { get; set; }

17 │

18 │ public Guid? MaKhoXuat { get; set; }

19 │

20 │ public DateTime? NgayLap { get; set; }

21 │

22 │ public DateTime? NgayDuyet { get; set; }

23 │

24 │ public Guid? NguoiDuyet { get; set; }

25 │

26 │ public int? TrangThai { get; set; }

27 │

28 │ public string? DienGiai { get; set; }

29 │

30 │ public Guid? MaChuTichHoiDong { get; set; }

31 │

32 │ public Guid? MaThuKy { get; set; }

33 │

34 │ public Guid? MaKeToan { get; set; }

35 │

36 │ public Guid? MaQuanLyKhoDuoc { get; set; }

37 │

38 │ public Guid? MaThongTinKham { get; set; }

39 │

40 │ public string? MaToaThuoc { get; set; }

41 │

42 │ public Guid? MaThucHienYlenh { get; set; }

43 │

44 │ public int? SeqSoPhieu { get; set; }

45 │

46 │ public Guid? UserCreated { get; set; }

47 │

48 │ public DateTime? CreatedDate { get; set; }

49 │

50 │ public Guid? UserModified { get; set; }

51 │

52 │ public DateTime? ModifiedDate { get; set; }

53 │

54 │ public bool? Deleted { get; set; }

55 │

56 │ public Guid? UserDeleted { get; set; }

57 │

58 │ public DateTime? DeletedDate { get; set; }

59 │

60 │ public string? MaHoanTra { get; set; }

61 │

62 │ public Guid? MaNgoaiTruVienPhi { get; set; }

63 │

64 │ public DateTime? NgayDuyetThucTe { get; set; }

65 │ }

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**📄 MedicalServiceController.cs (CS, 353 lines)**

1 │ using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Controllers.Base;

3 │ using HISCustomerAPI.Models;

4 │ using HISCustomerAPI.Models.Entity;

5 │ using HISCustomerAPI.Models.EntityDKKB;

6 │ using HISCustomerAPI.Models.ExModel;

7 │ using Microsoft.AspNetCore.Mvc;

8 │

9 │ namespace HISCustomerAPI.Controllers

10 │ {

11 │ [Route("[controller]")]

12 │ public class MedicalServiceController : ApiControllerBase

13 │ {

14 │ public MedicalServiceController(HisDangkykhamContext dkkbDBContext, HisHhhContext dbcontext)

15 │ : base(dkkbDBContext, dbcontext)

16 │ {

17 │ }

18 │

19 │ #region Chuyên Khoa

20 │ [HttpPost("GetDmChuyenKhoa")]

21 │ [APIKeyCheck]

22 │ public ResponseModel GetDmChuyenKhoa()

23 │ {

24 │ List<SerChuyenKhoa> lis = new ser\_ChuyenKhoaModel(\_dkkbDBContext)

25 │ .GetData()

26 │ .Where(t => (t.Status ?? false) == true)

27 │ .ToList();

28 │

29 │ return new ResponseModelSuccess("", lis.Select(x => new

30 │ {

31 │ ma = x.MaChuyenKhoaHis,

32 │ ten = x.Ten

33 │ }));

34 │ }

35 │ #endregion

36 │

37 │ #region Dịch vụ khám

38 │ [HttpPost("GetDichVuTheoNhom")]

39 │ [APIKeyCheck]

40 │ public ResponseModel GetDichVuTheoNhom([FromForm] string Ma)

41 │ {

42 │ List<SerDichVuKham> lis = new ser\_DichVuKhamModel(\_dkkbDBContext)

43 │ .GetData()

44 │ .Where(t => (t.Status ?? false) == true && t.MaNhom == Ma.ToInt())

45 │ .ToList();

46 │

47 │ return new ResponseModelSuccess("", lis.Select(x => new

48 │ {

49 │ ma = x.MaHis,

50 │ ten = x.Ten1,

51 │ maloai = x.MaNhom,

52 │ gia = x.Gia1

53 │ }));

54 │ }

55 │

56 │ [HttpPost("GetDichVuTheoMa")]

57 │ [APIKeyCheck]

58 │ public ResponseModel GetDichVuTheoMa([FromForm] string Ma)

59 │ {

60 │ var dv = \_dkkbDBContext.DkkDichVu.FirstOrDefault(t => t.Ma == Ma.GetGuid());

61 │ if (dv != null)

62 │ {

63 │ return new ResponseModelSuccess("", new

64 │ {

65 │ ma = dv.Ma,

66 │ ten = dv.Ten,

67 │ maloai = dv.MaLoaiDv,

68 │ gia = dv.DonGiaDv

69 │ });

70 │ }

71 │ return new ResponseModelError("Không tìm thấy dịch vụ !!");

72 │ }

73 │

74 │ [HttpPost("GetLoaiDichVu")]

75 │ [APIKeyCheck]

76 │ public ResponseModel GetLoaiDichVu([FromForm] string ma)

77 │ {

78 │ var data = (from dv in \_dkkbDBContext.DkkDichVu

79 │ where dv.MaLoaiDv == ma.GetGuid()

80 │ select new

81 │ {

82 │ ma = dv.Ma + "",

83 │ ten = dv.Ten + "",

84 │ donvi = dv.TenDvt ?? ""

85 │ }).ToList();

86 │

87 │ return new ResponseModelSuccess("", data);

88 │ }

89 │

90 │ [HttpPost("GetNhomDichVu")]

91 │ [APIKeyCheck]

92 │ public ResponseModel GetNhomDichVu()

93 │ {

94 │ return new ResponseModelSuccess("",

95 │ \_dbcontext.CatLoaiDichVu

96 │ .Where(t => !(t.Deleted ?? false) && (t.HienThiApp ?? false))

97 │ .Select(x => new { ma = x.Ma + "", ten = x.Ten }));

98 │ }

99 │ #endregion

100 │

101 │ #region Bác sĩ

102 │ [HttpPost("GetAllActiveDoctor")]

103 │ [APIKeyCheck]

104 │ public ResponseModel GetAllActiveDoctor()

105 │ {

106 │ List<Models.EntityDKKB.DocThongTinBacSi> listBS = new doc\_ThongTinBacSiModel(\_dkkbDBContext).GetData();

107 │ List<DkkUser> ur = \_dkkbDBContext.DkkUser

108 │ .Where(t => listBS.Select(t => t.MaBacSiHis).Contains(t.Ma))

109 │ .ToList();

110 │

111 │ return new ResponseModelSuccess("", listBS.Select(t => new

112 │ {

113 │ Ma = t.Ma + "",

114 │ TenBacSi = (ur.FirstOrDefault(s => s.Ma == t.MaBacSiHis) ?? new DkkUser { FullName = "" }).FullName,

115 │ HinhAnh = t.HinhAnh + "",

116 │ }));

117 │ }

118 │

119 │ [HttpPost("GetDetailActiveDoctor")]

120 │ [APIKeyCheck]

121 │ public ResponseModel GetDetailActiveDoctor([FromForm] string Ma)

122 │ {

123 │ var item = new doc\_ThongTinBacSiModel(\_dkkbDBContext).GetItem(Ma.ToInt());

124 │ if (item != null)

125 │ {

126 │ DkkUser? user = \_dkkbDBContext.DkkUser.FirstOrDefault(x => x.Ma == item.MaBacSiHis);

127 │

128 │ return new ResponseModelSuccess("", new

129 │ {

130 │ Ma = item.Ma + "",

131 │ TenBacSi = user == null ? "" : user.FullName + "",

132 │ HinhAnh = item.HinhAnh + "",

133 │ ThongTin = item.ThongTin + ""

134 │ });

135 │ }

136 │ return ResponseNotExist;

137 │ }

138 │ #endregion

139 │

140 │ #region Bác sĩ

141 │ [HttpPost("GetListBacSi")]

142 │ [APIKeyCheck]

143 │ public ResponseModel GetListBacSi()

144 │ {

145 │ var lstChucDanhBacSi = new List<Guid>()

146 │ {

147 │ ChucDanh.BacSi.GetEnumGuid(),

148 │ ChucDanh.BacSiCKI.GetEnumGuid(),

149 │ ChucDanh.BacSiCKII.GetEnumGuid(),

150 │ ChucDanh.THS\_BSCKI\_BSNT.GetEnumGuid(),

151 │ ChucDanh.THS\_BS.GetEnumGuid(),

152 │ ChucDanh.THS\_BSCKI.GetEnumGuid(),

153 │ ChucDanh.THS\_BSCKII.GetEnumGuid(),

154 │ ChucDanh.TS\_BS.GetEnumGuid(),

155 │ ChucDanh.TS\_BSCKI.GetEnumGuid(),

156 │ ChucDanh.TS\_BSCKII.GetEnumGuid(),

157 │ ChucDanh.NuHoSinh.GetEnumGuid(),

158 │ };

159 │ var lst = (from u in \_dkkbDBContext.DkkUser

160 │ where !(u.Deleted ?? false) &&

161 │ (lstChucDanhBacSi.Contains(u.MaChucDanh ?? Utility.defaultUID) ||

162 │ u.MaChucDanh == null) &&

163 │ (u.HienApp ?? false) // chỉ lấy những Bác sĩ được cho phép hiện

164 │ select new

165 │ {

166 │ ma = u.Ma + "",

167 │ ten = u.FullName + "",

168 │ machucdanh = (u.MaChucDanh ?? Utility.defaultUID) + "",

169 │ tenchucdanh = u.TenChucDanh + "",

170 │ linkBacSi = u.LinkBacSi ?? "https://honghunghospital.com.vn/doi-ngu-y-bac-si/",

171 │ hinhAnh = u.HinhProfile + "",

172 │ }).ToList();

173 │ return new ResponseModelSuccess("", lst);

174 │ }

175 │

176 │ #endregion

177 │

178 │ #region Lịch làm việc

179 │ [HttpPost("GetListLichLamViec")]

180 │ [APIKeyCheck]

181 │ public ResponseModel GetListLichLamViec([FromForm] string MaBacSi, [FromForm] string TuNgay, [FromForm] string D...

182 │ {

183 │ DateTime dtpTuNgay = DateTime.Now;

184 │ DateTime dtpDenNgay = DateTime.Now;

185 │ if (TuNgay.IsEmpty())

186 │ {

187 │ return new ResponseModelError("Chọn từ ngày làm việc");

188 │ }

189 │ else

190 │ {

191 │ dtpTuNgay = DateTime.ParseExact(TuNgay, "yyyy-MM-dd", null);

192 │ }

193 │ if (DenNgay.IsEmpty())

194 │ {

195 │ return new ResponseModelError("Chọn đến ngày làm việc");

196 │ }

197 │ else

198 │ {

199 │ dtpDenNgay = DateTime.ParseExact(DenNgay, "yyyy-MM-dd", null);

200 │ }

201 │

202 │ var listBS = \_dkkbDBContext.DkkUser.Where(t => !(t.Deleted ?? false)).ToList();

203 │ var listLich = \_dkkbDBContext.SchLichLamViec.Where(t =>

204 │ (!MaBacSi.GetGuidNull().HasValue || t.MaBacSiHis == MaBacSi.GetGuidNull().Value) &&

205 │ t.NgayLamViec != null &&

206 │ t.NgayLamViec.Value.Date >= dtpTuNgay.Date &&

207 │ t.NgayLamViec.Value.Date <= dtpDenNgay.Date &&

208 │ !(t.Deleted ?? false)).ToList();

209 │

210 │ var listThongTin = \_dkkbDBContext.DocThongTinBacSi.Where(t => !(t.Deleted ?? false)).ToList();

211 │

212 │ var listData = (from lich in listLich

213 │ join bs in listBS on lich.MaBacSiHis equals bs.Ma

214 │ join tt in listThongTin on bs.Ma equals tt.MaBacSiHis into \_tt

215 │ from tt in \_tt.DefaultIfEmpty()

216 │ select new

217 │ {

218 │ ma = lich.Ma + "",

219 │ mabacsi = lich.MaBacSi + "",

220 │ tenbacsi = lich.TenBacSi + "",

221 │ ngaylv = string.Format("{0:yyyy-MM-dd}", lich.NgayLamViec),

222 │ buoiSang = lich.BuoiSang ?? false,

223 │ buoiChieu = lich.BuoiChieu ?? false,

224 │ ngoaiGio = lich.NgoaiGio ?? false,

225 │ ghiChu = lich.GhiChu + "",

226 │ maphongkham = lich.MaPhongKham + "",

227 │ tenphongkham = lich.TenPhongKham + "",

228 │ vitri = lich.ViTri + "",

229 │ thongtin = tt != null ? tt.ThongTin + "" : "",

230 │ }).ToList();

231 │

232 │ return new ResponseModelSuccess("", listData);

233 │ }

234 │ #endregion

235 │

236 │ [HttpPost("GetLichLamViecTuan")]

237 │ [APIKeyCheck]

238 │ public ResponseModel GetLichLamViecTuan([FromForm] string MaBacSi)

239 │ {

240 │ // Lấy ngày đầu tuần này (thứ 2)

241 │ DateTime today = DateTime.Today;

242 │ DateTime startThisWeek = today.AddDays(-(int)today.DayOfWeek + (int)DayOfWeek.Monday);

243 │ if (today.DayOfWeek == DayOfWeek.Sunday)

244 │ startThisWeek = startThisWeek.AddDays(-7);

245 │

246 │ // Tính ngày đầu tuần sau

247 │ DateTime startNextWeek = startThisWeek.AddDays(7);

248 │ // Tính ngày cuối tuần sau

249 │ DateTime endNextWeek = startNextWeek.AddDays(6);

250 │

251 │ var listBS = \_dkkbDBContext.DkkUser.Where(t => !(t.Deleted ?? false)).ToList();

252 │ var listLich = \_dkkbDBContext.SchLichLamViec.Where(t =>

253 │ (!MaBacSi.GetGuidNull().HasValue || t.MaBacSiHis == MaBacSi.GetGuidNull().Value) &&

254 │ t.NgayLamViec != null &&

255 │ t.NgayLamViec.Value.Date >= startThisWeek.Date &&

256 │ t.NgayLamViec.Value.Date <= endNextWeek.Date &&

257 │ !(t.Deleted ?? false)).ToList();

258 │

259 │ var listThongTin = \_dkkbDBContext.DocThongTinBacSi.Where(t => !(t.Deleted ?? false)).ToList();

260 │

261 │ var listData = (from lich in listLich

262 │ join bs in listBS on lich.MaBacSiHis equals bs.Ma

263 │ select new

264 │ {

265 │ ngaylv = string.Format("{0:yyyy-MM-dd}", lich.NgayLamViec),

266 │ buoiSang = (lich.BuoiSang ?? false) ? "1" : "0",

267 │ buoiChieu = (lich.BuoiChieu ?? false) ? "1" : "0",

268 │ ngoaiGio = (lich.NgoaiGio ?? false) ? "1" : "0",

269 │ maPhongKham = lich.MaPhongKham + "",

270 │ tenphongkham = (lich.TenPhongKham + "").Equals("Chọn...") ? "" : lich.TenPhongKham + "...

271 │ ghiChu = lich.GhiChu + ""

272 │ }).ToList();

273 │

274 │ // Group by week

275 │ var result = new

276 │ {

277 │ tuan\_nay = listData.Where(x => DateTime.Parse(x.ngaylv) < startNextWeek.Date).ToList(),

278 │ tuan\_sau = listData.Where(x => DateTime.Parse(x.ngaylv) >= startNextWeek.Date).ToList()

279 │ };

280 │

281 │ return new ResponseModelSuccess("", result);

282 │ }

283 │

284 │ [HttpPost("GetBacSiTheoTuan")]

285 │ [APIKeyCheck]

286 │ public ResponseModel GetBacSiTheoTuan()

287 │ {

288 │ // Lấy ngày đầu tuần này (thứ 2)

289 │ DateTime today = DateTime.Today;

290 │ DateTime startThisWeek = today.AddDays(-(int)today.DayOfWeek + (int)DayOfWeek.Monday);

291 │ if (today.DayOfWeek == DayOfWeek.Sunday)

292 │ startThisWeek = startThisWeek.AddDays(-7);

293 │

294 │ // Tính ngày cuối tuần sau

295 │ DateTime endNextWeek = startThisWeek.AddDays(13); // 14 ngày (2 tuần)

296 │

297 │ // Lấy danh sách lịch làm việc 2 tuần

298 │ var lichLamViec = \_dkkbDBContext.SchLichLamViec

299 │ .Where(lich => lich.NgayLamViec != null

300 │ && lich.NgayLamViec.Value.Date >= startThisWeek.Date

301 │ && lich.NgayLamViec.Value.Date <= endNextWeek.Date

302 │ && !(lich.Deleted ?? false)

303 │ && ((lich.BuoiSang ?? false)

304 │ || (lich.BuoiChieu ?? false)

305 │ || (lich.NgoaiGio ?? false)))

306 │ .Select(lich => new

307 │ {

308 │ lich.MaBacSiHis,

309 │ lich.BuoiSang,

310 │ lich.BuoiChieu,

311 │ lich.NgoaiGio,

312 │ lich.NgayLamViec

313 │ })

314 │ .ToList();

315 │

316 │ // Lấy danh sách mã bác sĩ

317 │ var danhSachMaBacSi = lichLamViec.Select(x => x.MaBacSiHis).Distinct().ToList();

318 │

319 │ // Lấy thông tin bác sĩ

320 │ var danhSachBacSi = (from bs in \_dkkbDBContext.DkkUser

321 │ where danhSachMaBacSi.Contains(bs.Ma)

322 │ && !(bs.Deleted ?? false)

323 │ select new

324 │ {

325 │ ma = bs.Ma + "",

326 │ ten = bs.FullName + "",

327 │ chucdanh = bs.TenChucDanh + "",

328 │ hinhanh = bs.HinhProfile + ""

329 │ })

330 │ .ToList();

331 │

332 │ // Kết hợp thông tin

333 │ var ketQua = (from bs in danhSachBacSi

334 │ join lich in lichLamViec

335 │ on Guid.Parse(bs.ma) equals lich.MaBacSiHis

336 │ orderby lich.NgayLamViec // Sắp xếp theo ngày

337 │ select new

338 │ {

339 │ bs.ma,

340 │ bs.ten,

341 │ bs.chucdanh,

342 │ bs.hinhanh,

343 │ ngay = lich.NgayLamViec == null ? "" : lich.NgayLamViec.Value.ToString("dd/MM/yyyy"),

344 │ buoisang = lich.BuoiSang ?? false,

345 │ buoichieu = lich.BuoiChieu ?? false,

346 │ ngoaigio = lich.NgoaiGio ?? false

347 │ })

348 │ .ToList();

349 │

350 │ return new ResponseModelSuccess("", ketQua);

351 │ }

352 │ }

353 │ }

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**📄 MesThongBaoApp.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class MesThongBaoApp

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaUser { get; set; }

11 │

12 │ public string? TieuDe { get; set; }

13 │

14 │ public string? NoiDung { get; set; }

15 │

16 │ public bool? DaXem { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

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**📄 NewsController.cs (CS, 231 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Controllers.Base;

3 │ using HISCustomerAPI.Models;

4 │ using HISCustomerAPI.Models.Entity;

5 │ using HISCustomerAPI.Models.EntityDKKB;

6 │ using Microsoft.AspNetCore.Mvc;

7 │

8 │ namespace HISCustomerAPI.Controllers

9 │ {

10 │ /// <summary>

11 │ /// Controller quản lý tin tức và video quảng cáo

12 │ /// Kế thừa từ ApiControllerBase để sử dụng các context chung

13 │ /// </summary>

14 │ [Route("[controller]")]

15 │ public class NewsController : ApiControllerBase

16 │ {

17 │ /// <summary>

18 │ /// Constructor nhận 2 database context để tương tác với CSDL

19 │ /// </summary>

20 │ /// <param name="dkkbDBContext">Context cho database đăng ký khám bệnh</param>

21 │ /// <param name="dbcontext">Context cho database HHH</param>

22 │ public NewsController(HisDangkykhamContext dkkbDBContext, HisHhhContext dbcontext)

23 │ : base(dkkbDBContext, dbcontext)

24 │ {

25 │ }

26 │

27 │ /// <summary>

28 │ /// API lấy tất cả tin tức không phân biệt loại

29 │ /// </summary>

30 │ /// <returns>Danh sách tin tức đã sắp xếp theo mã giảm dần</returns>

31 │ [HttpPost("GetTinTuc")]

32 │ [APIKeyCheck] // Yêu cầu API key để truy cập

33 │ public ResponseModel GetTinTuc()

34 │ {

35 │ return new ResponseModelSuccess("",

36 │ (from x in \_dkkbDBContext.Set<NwsTinTuc>()

37 │ join loaitt in \_dkkbDBContext.Set<NwsLoaiTinTuc>()

38 │ on x.MaLoai equals loaitt.Ma

39 │ where (x.Deleted != true) && (loaitt.Deleted != true) // Lọc các bản ghi chưa xóa

40 │ && (x.Status == true) && (loaitt.Status == true) // Chỉ lấy các tin đang active

41 │ select new

42 │ {

43 │ ma = x.Ma,

44 │ tenLoai = loaitt.Ten + "",

45 │ ten = x.Title + "",

46 │ loai = x.MaLoai,

47 │ mota = x.MoTaNgan + "",

48 │ url = x.Link + ""

49 │ })

50 │ .OrderByDescending(item => item.ma)

51 │ .ToList());

52 │ }

53 │

54 │ #region APIs cho từng loại tin tức cụ thể

55 │

56 │ /// <summary>

57 │ /// API lấy tin tức tổng quát (mã loại 2007)

58 │ /// </summary>

59 │ [HttpPost("GetTinTucTongQuat")]

60 │ [APIKeyCheck]

61 │ public ResponseModel GetTinTucTongQuat()

62 │ {

63 │ return GetTinTucTheoMaLoai((int)TinTucEnum.TinTuc);

64 │ }

65 │

66 │ /// <summary>

67 │ /// API lấy tin tức khám bệnh (mã loại 1008)

68 │ /// </summary>

69 │ [HttpPost("GetTinTucKhamBenh")]

70 │ [APIKeyCheck]

71 │ public ResponseModel GetTinTucKhamBenh()

72 │ {

73 │ return GetTinTucTheoMaLoai((int)TinTucEnum.KhamBenh);

74 │ }

75 │

76 │ /// <summary>

77 │ /// API lấy tin tức tiêm chủng (mã loại 1009)

78 │ /// </summary>

79 │ [HttpPost("GetTinTucTiemChung")]

80 │ [APIKeyCheck]

81 │ public ResponseModel GetTinTucTiemChung()

82 │ {

83 │ return GetTinTucTheoMaLoai((int)TinTucEnum.TiemChung);

84 │ }

85 │

86 │ /// <summary>

87 │ /// API lấy tin tức thẩm mỹ (mã loại 1010)

88 │ /// </summary>

89 │ [HttpPost("GetTinTucThamMy")]

90 │ [APIKeyCheck]

91 │ public ResponseModel GetTinTucThamMy()

92 │ {

93 │ return GetTinTucTheoMaLoai((int)TinTucEnum.ThamMy);

94 │ }

95 │

96 │ /// <summary>

97 │ /// API lấy tin tức nổi bật (mã loại 1007)

98 │ /// </summary>

99 │ [HttpPost("GetTinTucNoiBat")]

100 │ [APIKeyCheck]

101 │ public ResponseModel GetTinTucNoiBat()

102 │ {

103 │ return GetTinTucTheoMaLoai((int)TinTucEnum.NoiBat);

104 │ }

105 │

106 │ /// <summary>

107 │ /// API lấy tài liệu sống khỏe (mã loại 2008)

108 │ /// </summary>

109 │ [HttpPost("GetTaiLieuSongKhoe")]

110 │ [APIKeyCheck]

111 │ public ResponseModel GetTaiLieuSongKhoe()

112 │ {

113 │ return GetTinTucTheoMaLoai((int)TinTucEnum.TaiLieuSongKhoe);

114 │ }

115 │

116 │ #endregion

117 │

118 │ /// <summary>

119 │ /// API chung cho phép lấy tin tức theo mã loại được truyền vào

120 │ /// Sử dụng khi cần lấy tin tức của loại không có API riêng

121 │ /// </summary>

122 │ /// <param name="maLoai">Mã loại tin tức cần lấy</param>

123 │ [HttpPost("GetTinTucTheoLoai")]

124 │ [APIKeyCheck]

125 │ public ResponseModel GetTinTucTheoLoai([FromForm] int maLoai)

126 │ {

127 │ return GetTinTucTheoMaLoai(maLoai);

128 │ }

129 │

130 │ /// <summary>

131 │ /// Hàm helper chung để lấy tin tức theo mã loại

132 │ /// Được sử dụng bởi cả API riêng và API chung

133 │ /// </summary>

134 │ /// <param name="maLoai">Mã loại tin tức cần lấy</param>

135 │ /// <returns>

136 │ /// - Thành công: Danh sách tin tức của loại được chỉ định, sắp xếp theo mã giảm dần

137 │ /// - Thất bại: Thông báo lỗi

138 │ /// </returns>

139 │ private ResponseModel GetTinTucTheoMaLoai(int maLoai)

140 │ {

141 │ try

142 │ {

143 │ // Query lấy tin tức theo mã loại

144 │ var result = (from x in \_dkkbDBContext.Set<NwsTinTuc>()

145 │ join loaitt in \_dkkbDBContext.Set<NwsLoaiTinTuc>()

146 │ on x.MaLoai equals loaitt.Ma

147 │ where (x.Deleted != true) && (loaitt.Deleted != true)

148 │ && (x.Status == true) && (loaitt.Status == true)

149 │ && x.MaLoai == maLoai

150 │ select new

151 │ {

152 │ ma = x.Ma,

153 │ hinhAnh = x.HinhAnh + "",

154 │ tenLoai = loaitt.Ten + "",

155 │ ten = x.Title + "",

156 │ loai = x.MaLoai,

157 │ mota = x.MoTaNgan + "",

158 │ url = x.Link + ""

159 │ })

160 │ .OrderByDescending(item => item.ma)

161 │ .ToList();

162 │

163 │ return new ResponseModelSuccess("", result);

164 │ }

165 │ catch (Exception ex)

166 │ {

167 │ return new ResponseModelError($"Lỗi khi lấy tin tức: {ex.Message}");

168 │ }

169 │ }

170 │

171 │ /// <summary>

172 │ /// API lấy danh sách video quảng cáo

173 │ /// </summary>

174 │ /// <returns>Danh sách video quảng cáo đang active và có status true, sắp xếp theo mã giảm dần</...

175 │ [HttpPost("GetVideoAds")]

176 │ [APIKeyCheck]

177 │ public ResponseModel GetVideoAds()

178 │ {

179 │ return new ResponseModelSuccess("",

180 │ \_dkkbDBContext.NwsVideoAds

181 │ .Where(t => !(t.Deleted ?? false) // Lọc các video chưa xóa

182 │ && (t.Status ?? false)) // Thêm điều kiện lọc theo status

183 │ .OrderByDescending(x => x.Ma) // Sắp xếp theo mã giảm dần

184 │ .Select(x => new // Chọn các trường cần thiết

185 │ {

186 │ ma = x.Ma + "",

187 │ ten = x.Ten + "",

188 │ link = x.Link + "",

189 │ linkweb = x.LinkWeb + "",

190 │ thumbnail = x.Thumbnail + "",

191 │ status = x.Status + "",

192 │ }));

193 │ }

194 │

195 │ /// <summary>

196 │ /// API lấy tin tức nổi bật (dựa vào trường TinNoiBat)

197 │ /// </summary>

198 │ [HttpPost("GetTinTucNoiBatHome")]

199 │ [APIKeyCheck]

200 │ public ResponseModel GetTinTucNoiBatHome()

201 │ {

202 │ try

203 │ {

204 │ var result = (from x in \_dkkbDBContext.Set<NwsTinTuc>()

205 │ join loaitt in \_dkkbDBContext.Set<NwsLoaiTinTuc>()

206 │ on x.MaLoai equals loaitt.Ma

207 │ where (x.Deleted != true) && (loaitt.Deleted != true)

208 │ && (x.Status == true) && (loaitt.Status == true)

209 │ && (x.TinNoiBat == true)

210 │ select new

211 │ {

212 │ ma = x.Ma,

213 │ hinhAnh = x.HinhAnh + "",

214 │ tenLoai = loaitt.Ten + "",

215 │ ten = x.Title + "",

216 │ loai = x.MaLoai,

217 │ mota = x.MoTaNgan + "",

218 │ url = x.Link + ""

219 │ })

220 │ .OrderByDescending(item => item.ma)

221 │ .ToList();

222 │

223 │ return new ResponseModelSuccess("", result);

224 │ }

225 │ catch (Exception ex)

226 │ {

227 │ return new ResponseModelError($"Lỗi khi lấy tin tức nổi bật: {ex.Message}");

228 │ }

229 │ }

230 │ }

231 │ }

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**📄 NhaThuocTt.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NhaThuocTt

7 │ {

8 │ public string? MaKho { get; set; }

9 │

10 │ public string? TenKho { get; set; }

11 │

12 │ public string? MaCu { get; set; }

13 │

14 │ public string? CodeVatTu { get; set; }

15 │

16 │ public string? TenVatTu { get; set; }

17 │

18 │ public string? Dvt { get; set; }

19 │

20 │ public string? SoLo { get; set; }

21 │

22 │ public DateTime? HanSuDung { get; set; }

23 │

24 │ public double? SoLuongTon { get; set; }

25 │

26 │ public double? DonGia { get; set; }

27 │

28 │ public bool? Bhyt { get; set; }

29 │

30 │ public string? NgàySảnXuất { get; set; }

31 │

32 │ public Guid? MaDvt { get; set; }

33 │

34 │ public Guid? MaVatTu { get; set; }

35 │

36 │ public bool? Vtyt { get; set; }

37 │ }

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**📄 NotificationController.cs (CS, 179 lines)**

1 │ ﻿// Controllers/NotificationController.cs

2 │ using HISCustomerAPI.Common;

3 │ using HISCustomerAPI.Controllers.Base;

4 │ using HISCustomerAPI.Models;

5 │ using HISCustomerAPI.Models.Entity;

6 │ using HISCustomerAPI.Models.EntityDKKB;

7 │ using HISCustomerAPI.Services;

8 │ using Microsoft.AspNetCore.Mvc;

9 │

10 │ namespace HISCustomerAPI.Controllers

11 │ {

12 │ [Route("[controller]")]

13 │ public class NotificationController : DkkbApiControllerBase

14 │ {

15 │ private readonly INotificationService \_notificationService;

16 │

17 │ public NotificationController(

18 │ HisDangkykhamContext dkkbDBContext,

19 │ INotificationService notificationService)

20 │ : base(dkkbDBContext)

21 │ {

22 │ \_notificationService = notificationService;

23 │ }

24 │

25 │ [HttpPost("SendNotification")]

26 │ [APIKeyCheck]

27 │ public async Task<ResponseModel> SendNotification(

28 │ [FromForm] string phoneNumber,

29 │ [FromForm] string title,

30 │ [FromForm] string body,

31 │ [FromForm] NotificationType? type = null

32 │ )

33 │ {

34 │ try

35 │ {

36 │ AttachCountryCodeForPhoneNumber(phoneNumber, out phoneNumber);

37 │ var user = \_dkkbDBContext.KskNguoiDangKy.FirstOrDefault(t => t.Username == phoneNumber);

38 │ if (user == null)

39 │ {

40 │ return new ResponseModelError("Không tìm thấy thông tin người dùng");

41 │ }

42 │

43 │ string messageId = null;

44 │ // Gửi FCM trước nếu có FCM token

45 │ if (!string.IsNullOrEmpty(user.Fcm))

46 │ {

47 │ var (success, id) = await \_notificationService.SendNotification(user.Fcm, title, body);

48 │ if (success)

49 │ {

50 │ messageId = id;

51 │ }

52 │ }

53 │

54 │ // Lưu notification vào database với messageId (có thể null nếu gửi FCM thất bại)

55 │ await \_notificationService.SaveNotification(

56 │ phoneNumber,

57 │ title,

58 │ body,

59 │ user.Fcm ?? "",

60 │ messageId, // Thêm messageId vào đây

61 │ type ?? NotificationType.Fcm

62 │ );

63 │

64 │ if (messageId == null && !string.IsNullOrEmpty(user.Fcm))

65 │ {

66 │ return new ResponseModelSuccess("Đã lưu thông báo nhưng gửi FCM thất bại");

67 │ }

68 │

69 │ return new ResponseModelSuccess("Gửi và lưu thông báo thành công");

70 │ }

71 │ catch (Exception ex)

72 │ {

73 │ return new ResponseModelError($"Lỗi khi gửi thông báo: {ex.Message}");

74 │ }

75 │ }

76 │

77 │ [HttpPost("GetUnread")]

78 │ public async Task<ResponseModel> GetUnreadNotifications([FromForm] string phoneNumber)

79 │ {

80 │ try

81 │ {

82 │ AttachCountryCodeForPhoneNumber(phoneNumber, out phoneNumber);

83 │ var notifications = await \_notificationService.GetUnreadNotifications(phoneNumber);

84 │ return new ResponseModelSuccess("Lấy danh sách thông báo thành công", notifications);

85 │ }

86 │ catch (Exception ex)

87 │ {

88 │ return new ResponseModelError($"Lỗi khi lấy thông báo: {ex.Message}");

89 │ }

90 │ }

91 │

92 │ [HttpPost("MarkAsRead")]

93 │ public async Task<ResponseModel> MarkAsRead([FromForm] string id, [FromForm] string phoneNumber)

94 │ {

95 │ try

96 │ {

97 │ // Validate và convert id sang long

98 │ if (!long.TryParse(id, out long notificationId))

99 │ {

100 │ return new ResponseModelError("ID không hợp lệ");

101 │ }

102 │

103 │ AttachCountryCodeForPhoneNumber(phoneNumber, out phoneNumber);

104 │ await \_notificationService.MarkAsRead(notificationId, phoneNumber);

105 │ return new ResponseModelSuccess("Đánh dấu đã đọc thành công");

106 │ }

107 │ catch (Exception ex)

108 │ {

109 │ return new ResponseModelError($"Lỗi khi đánh dấu đã đọc: {ex.Message}");

110 │ }

111 │ }

112 │

113 │ [HttpGet("UnreadCount")]

114 │ public async Task<ResponseModel> GetUnreadCount([FromForm] string phoneNumber)

115 │ {

116 │ try

117 │ {

118 │ AttachCountryCodeForPhoneNumber(phoneNumber, out phoneNumber);

119 │ var count = await \_notificationService.GetUnreadCount(phoneNumber);

120 │ return new ResponseModelSuccess("Lấy số thông báo chưa đọc thành công", new { count });

121 │ }

122 │ catch (Exception ex)

123 │ {

124 │ return new ResponseModelError($"Lỗi khi lấy số thông báo: {ex.Message}");

125 │ }

126 │ }

127 │

128 │ [HttpGet("GetAll")]

129 │ public async Task<ResponseModel> GetAllNotifications([FromForm] string phoneNumber)

130 │ {

131 │ try

132 │ {

133 │ AttachCountryCodeForPhoneNumber(phoneNumber, out phoneNumber);

134 │ var notifications = await \_notificationService.GetAllNotifications(phoneNumber);

135 │ return new ResponseModelSuccess("Lấy tất cả thông báo thành công", notifications);

136 │ }

137 │ catch (Exception ex)

138 │ {

139 │ return new ResponseModelError($"Lỗi khi lấy thông báo: {ex.Message}");

140 │ }

141 │ }

142 │

143 │ [HttpPost("MarkAllRead")]

144 │ public async Task<ResponseModel> MarkAllRead([FromForm] string phoneNumber)

145 │ {

146 │ try

147 │ {

148 │ AttachCountryCodeForPhoneNumber(phoneNumber, out phoneNumber);

149 │ await \_notificationService.MarkAllRead(phoneNumber);

150 │ return new ResponseModelSuccess("Đánh dấu tất cả thông báo đã đọc thành công");

151 │ }

152 │ catch (Exception ex)

153 │ {

154 │ return new ResponseModelError($"Lỗi khi đánh dấu tất cả đã đọc: {ex.Message}");

155 │ }

156 │ }

157 │

158 │ [HttpGet("GetAllForAnalysis")]

159 │ public async Task<ResponseModel> GetAllForAnalysis(

160 │ [FromQuery] bool allData = false)

161 │ {

162 │ try

163 │ {

164 │ // Mặc định chỉ lấy 3 tháng gần nhất, trừ khi có tham số allData = true

165 │ DateTime? startDate = allData ? null : DateTime.Now.AddMonths(-3);

166 │

167 │ // Lấy thông báo từ database với lọc theo ngày

168 │ var result = await \_notificationService.GetAllNotificationsForAnalysis(startDate);

169 │

170 │ // Trả về kết quả dưới dạng response model

171 │ return new ResponseModelSuccess("Lấy thông báo để phân tích thành công", result);

172 │ }

173 │ catch (Exception ex)

174 │ {

175 │ return new ResponseModelError($"Lỗi khi lấy dữ liệu thông báo: {ex.Message}");

176 │ }

177 │ }

178 │ }

179 │ }

────────────────────────────────────────────────────────────

**📄 NotificationService.cs (CS, 233 lines)**

1 │ ﻿// Services/NotificationService.cs

2 │ using System.Net.Http.Headers;

3 │ using System.Text;

4 │ using HISCustomerAPI.Common;

5 │ using HISCustomerAPI.Models.EntityDKKB;

6 │ using HISCustomerAPI.Models.ExModel;

7 │ using HISCustomerAPI.Models.ExModel.FCM;

8 │ using Microsoft.EntityFrameworkCore;

9 │ using Newtonsoft.Json;

10 │

11 │ namespace HISCustomerAPI.Services

12 │ {

13 │ public interface INotificationService

14 │ {

15 │ Task<(bool Success, string MessageId)> SendNotification(string fcmToken, string title, string body);

16 │ Task SaveNotification(string phoneNumber, string title, string body, string fcmToken, string messageId, Notifica...

17 │ Task<IEnumerable<Notifications>> GetUnreadNotifications(string phoneNumber);

18 │ Task MarkAsRead(long notificationId, string phoneNumber);

19 │ Task<int> GetUnreadCount(string phoneNumber);

20 │ Task<IEnumerable<Notifications>> GetAllNotifications(string phoneNumber);

21 │

22 │ Task MarkAllRead(string phoneNumber);

23 │

24 │ Task<object> GetAllNotificationsForAnalysis(DateTime? startDate);

25 │

26 │ }

27 │

28 │ public class NotificationService : INotificationService

29 │ {

30 │ private readonly IGoogleAuthService \_googleAuthService;

31 │ private readonly HttpClient \_httpClient;

32 │ private readonly HisDangkykhamContext \_context;

33 │ private const string FCM\_URL = "https://fcm.googleapis.com/v1/projects/qlcongviec-fb3e0/messages:send";

34 │

35 │ public NotificationService(

36 │ IGoogleAuthService googleAuthService,

37 │ HttpClient httpClient,

38 │ HisDangkykhamContext context

39 │ )

40 │ {

41 │ \_googleAuthService = googleAuthService;

42 │ \_httpClient = httpClient;

43 │ \_context = context;

44 │ }

45 │

46 │ public async Task<(bool Success, string MessageId)> SendNotification(string fcmToken, string title, string body)

47 │ {

48 │ try

49 │ {

50 │ // Lấy access token

51 │ var accessToken = await \_googleAuthService.GetAccessTokenAsync();

52 │

53 │ // Cập nhật notification request để thêm custom sound

54 │ var notification = new FCMNotificationRequest

55 │ {

56 │ message = new Message

57 │ {

58 │ token = fcmToken,

59 │ notification = new NotificationContent

60 │ {

61 │ title = title,

62 │ body = body

63 │ },

64 │ android = new AndroidConfig

65 │ {

66 │ notification = new AndroidNotification

67 │ {

68 │ sound = "notification\_sound2",

69 │ channel\_id = "firebase\_messaging\_channel"

70 │ }

71 │ },

72 │ apns = new ApnsConfig

73 │ {

74 │ payload = new ApnsPayload

75 │ {

76 │ aps = new Aps

77 │ {

78 │ sound = "notification\_sound2.wav"

79 │ }

80 │ }

81 │ }

82 │ }

83 │ };

84 │

85 │ var json = JsonConvert.SerializeObject(notification);

86 │ var content = new StringContent(json, Encoding.UTF8, "application/json");

87 │

88 │ // Thêm token vào header

89 │ \_httpClient.DefaultRequestHeaders.Authorization = new AuthenticationHeaderValue("Bearer", accessToken);

90 │

91 │ // Gửi request

92 │ var response = await \_httpClient.PostAsync(FCM\_URL, content);

93 │ if (response.IsSuccessStatusCode)

94 │ {

95 │ var responseContent = await response.Content.ReadAsStringAsync();

96 │ var fcmResponse = JsonConvert.DeserializeObject<dynamic>(responseContent);

97 │ string fullName = fcmResponse.name.ToString();

98 │ string messageId = fullName.Split('/').Last();

99 │ return (true, messageId);

100 │ }

101 │

102 │ return (false, null);

103 │ }

104 │ catch (Exception ex)

105 │ {

106 │ // Log error

107 │ return (false, null);

108 │ }

109 │ }

110 │

111 │ public async Task SaveNotification(

112 │ string phoneNumber,

113 │ string title,

114 │ string body,

115 │ string fcmToken,

116 │ string messageId = null, // Thêm tham số này

117 │ NotificationType type = NotificationType.ThongBao)

118 │ {

119 │ var notification = new Notifications

120 │ {

121 │ UserPhone = phoneNumber,

122 │ Title = title,

123 │ Message = body,

124 │ NotificationType = type.ToString(),

125 │ FcmToken = fcmToken,

126 │ MessageId = messageId,

127 │ IsRead = false,

128 │ CreatedAt = DateTime.Now,

129 │ UpdatedAt = DateTime.Now

130 │ };

131 │ \_context.Notifications.Add(notification);

132 │ await \_context.SaveChangesAsync();

133 │ }

134 │

135 │ public async Task<IEnumerable<Notifications>> GetUnreadNotifications(string phoneNumber)

136 │ {

137 │ return await \_context.Notifications

138 │ .Where(n => n.UserPhone == phoneNumber &&

139 │ (!n.IsRead.HasValue || !n.IsRead.Value) &&

140 │ n.NotificationType != NotificationType.OTP.ToString())

141 │ .OrderByDescending(n => n.CreatedAt)

142 │ .ToListAsync();

143 │ }

144 │

145 │ public async Task MarkAsRead(long notificationId, string phoneNumber)

146 │ {

147 │ var notification = await \_context.Notifications

148 │ .FirstOrDefaultAsync(n => n.Id == notificationId && n.UserPhone == phoneNumber);

149 │

150 │ if (notification != null)

151 │ {

152 │ notification.IsRead = true;

153 │ notification.ReadAt = DateTime.Now;

154 │ notification.UpdatedAt = DateTime.Now;

155 │ await \_context.SaveChangesAsync();

156 │ }

157 │ }

158 │

159 │ public async Task<int> GetUnreadCount(string phoneNumber)

160 │ {

161 │ return await \_context.Notifications

162 │ .CountAsync(n => n.UserPhone == phoneNumber && (!n.IsRead.HasValue || !n.IsRead.Value));

163 │ }

164 │

165 │ public async Task<IEnumerable<Notifications>> GetAllNotifications(string phoneNumber)

166 │ {

167 │ return await \_context.Notifications

168 │ .Where(n => n.UserPhone == phoneNumber)

169 │ .OrderByDescending(n => n.CreatedAt)

170 │ .ToListAsync();

171 │ }

172 │

173 │ public async Task MarkAllRead(string phoneNumber)

174 │ {

175 │ var notifications = \_context.Notifications.Where(n =>

176 │ n.UserPhone == phoneNumber &&

177 │ (!n.IsRead.HasValue || !n.IsRead.Value)

178 │ );

179 │

180 │ foreach (var notification in notifications)

181 │ {

182 │ notification.IsRead = true;

183 │ notification.ReadAt = DateTime.Now;

184 │ }

185 │

186 │ await \_context.SaveChangesAsync();

187 │ }

188 │

189 │ // Trong NotificationService.cs

190 │ public async Task<object> GetAllNotificationsForAnalysis(DateTime? startDate)

191 │ {

192 │ // Bắt đầu từ tất cả thông báo

193 │ IQueryable<Notifications> query = \_context.Notifications;

194 │

195 │ // Thêm điều kiện lọc theo ngày nếu có

196 │ if (startDate.HasValue)

197 │ {

198 │ query = query.Where(n => n.CreatedAt >= startDate.Value);

199 │ }

200 │

201 │ // Đếm tổng số bản ghi thỏa mãn điều kiện

202 │ int totalCount = await query.CountAsync();

203 │

204 │ // Lấy tất cả thông báo trong khoảng thời gian

205 │ var notifications = await query

206 │ .OrderByDescending(n => n.CreatedAt)

207 │ .Select(n => new

208 │ {

209 │ n.Id,

210 │ n.UserPhone,

211 │ n.Title,

212 │ n.Message,

213 │ n.NotificationType,

214 │ n.IsRead,

215 │ n.CreatedAt,

216 │ n.ReadAt,

217 │ n.UpdatedAt,

218 │ n.MessageId,

219 │ n.FcmToken

220 │ })

221 │ .ToListAsync();

222 │

223 │ // Đóng gói kết quả với định dạng phù hợp

224 │ var result = new

225 │ {

226 │ TotalCount = totalCount,

227 │ Data = notifications

228 │ };

229 │

230 │ return result;

231 │ }

232 │ }

233 │ }

────────────────────────────────────────────────────────────

**📄 Notifications.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class Notifications

7 │ {

8 │ public long Id { get; set; }

9 │

10 │ public string UserPhone { get; set; } = null!;

11 │

12 │ public string Title { get; set; } = null!;

13 │

14 │ public string Message { get; set; } = null!;

15 │

16 │ public string NotificationType { get; set; } = null!;

17 │

18 │ public string? Data { get; set; }

19 │

20 │ public bool? IsRead { get; set; }

21 │

22 │ public DateTime? ReadAt { get; set; }

23 │

24 │ public string? FcmToken { get; set; }

25 │

26 │ public DateTime? CreatedAt { get; set; }

27 │

28 │ public DateTime? UpdatedAt { get; set; }

29 │

30 │ public string? MessageId { get; set; }

31 │ }

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**📄 NtBangCamKet.cs (CS, 69 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtBangCamKet

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhMucCamKet { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaPhongBan { get; set; }

17 │

18 │ public string? NoiDung { get; set; }

19 │

20 │ public Guid? MaNhanVien { get; set; }

21 │

22 │ public string? ChuKyNhanVien { get; set; }

23 │

24 │ public Guid? BacSiThucHien { get; set; }

25 │

26 │ public string? ChuKyBacSiThucHien { get; set; }

27 │

28 │ public Guid? BacSiGayMe { get; set; }

29 │

30 │ public string? ChuKyBacSiGayMe { get; set; }

31 │

32 │ public string? TenNguoiXacNhan { get; set; }

33 │

34 │ public int? TuoiNguoiXacNhan { get; set; }

35 │

36 │ public int? GioiTinhNguoiXacNhan { get; set; }

37 │

38 │ public string? DiaChiNguoiXacNhan { get; set; }

39 │

40 │ public string? ChuKyNguoiXacNhan { get; set; }

41 │

42 │ public DateTime? NgayXacNhan { get; set; }

43 │

44 │ public int? DongY { get; set; }

45 │

46 │ public Guid? UserCreated { get; set; }

47 │

48 │ public DateTime? CreatedDate { get; set; }

49 │

50 │ public Guid? UserModified { get; set; }

51 │

52 │ public DateTime? ModifiedDate { get; set; }

53 │

54 │ public bool? Deleted { get; set; }

55 │

56 │ public Guid? UserDeleted { get; set; }

57 │

58 │ public DateTime? DeletedDate { get; set; }

59 │

60 │ public DateTime? NgayNhanVienKy { get; set; }

61 │

62 │ public DateTime? NgayBacSiThucHienKy { get; set; }

63 │

64 │ public DateTime? NgayBacSiGayMeKy { get; set; }

65 │

66 │ public string? FilePath { get; set; }

67 │

68 │ public string? GhiChu { get; set; }

69 │ }

────────────────────────────────────────────────────────────

**📄 NtBieuDoChuyenDa.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtBieuDoChuyenDa

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public DateTime? ThoiGianBatDauPhaTichCuc { get; set; }

13 │

14 │ public string? MangOiDaVo { get; set; }

15 │

16 │ public int? LanMangThai { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 NtCheDoChamSoc.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtCheDoChamSoc

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │

30 │ public Guid? MaPhongBan { get; set; }

31 │ }

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**📄 NtChiSoSinhTon.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtChiSoSinhTon

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? TenDvt { get; set; }

15 │

16 │ public int? ThuTu { get; set; }

17 │

18 │ public bool? HoHap { get; set; }

19 │

20 │ public bool? ChonGiaTri { get; set; }

21 │

22 │ public double? GiaTriCao { get; set; }

23 │

24 │ public double? GiaTriThap { get; set; }

25 │

26 │ public int? Cha { get; set; }

27 │

28 │ public bool? Status { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │ }

────────────────────────────────────────────────────────────

**📄 NtChiTietBieuDoChuyenDa.cs (CS, 59 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtChiTietBieuDoChuyenDa

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaBieuDoChuyenDa { get; set; }

11 │

12 │ public DateTime? ThoiGian { get; set; }

13 │

14 │ public decimal? NhipTimThai { get; set; }

15 │

16 │ public string? NuocOi { get; set; }

17 │

18 │ public string? DoChongKhop { get; set; }

19 │

20 │ public decimal? CoTuCung { get; set; }

21 │

22 │ public decimal? DoLotCuaDau { get; set; }

23 │

24 │ public int? ThoiGianMoiConCo { get; set; }

25 │

26 │ public int? SoConGo { get; set; }

27 │

28 │ public decimal? SoGiotOxytocin { get; set; }

29 │

30 │ public string? ThuocVatTuTruyen { get; set; }

31 │

32 │ public int? Mach { get; set; }

33 │

34 │ public int? TamThu { get; set; }

35 │

36 │ public int? TamTruong { get; set; }

37 │

38 │ public decimal? ThanNhiet { get; set; }

39 │

40 │ public bool? Dam { get; set; }

41 │

42 │ public bool? Aceton { get; set; }

43 │

44 │ public decimal? LuongNuocTieu { get; set; }

45 │

46 │ public Guid? UserCreated { get; set; }

47 │

48 │ public DateTime? CreatedDate { get; set; }

49 │

50 │ public Guid? UserModified { get; set; }

51 │

52 │ public DateTime? ModifiedDate { get; set; }

53 │

54 │ public bool? Deleted { get; set; }

55 │

56 │ public Guid? UserDeleted { get; set; }

57 │

58 │ public DateTime? DeletedDate { get; set; }

59 │ }

────────────────────────────────────────────────────────────

**📄 NtChiTietChiSoSinhTon.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtChiTietChiSoSinhTon

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaSinhTon { get; set; }

11 │

12 │ public string? MoTa { get; set; }

13 │

14 │ public int? ThuTu { get; set; }

15 │

16 │ public int? Diem { get; set; }

17 │

18 │ public double? Tu { get; set; }

19 │

20 │ public double? Den { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 NtChiTietCongKhaiNgayGiuong.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtChiTietCongKhaiNgayGiuong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaLichSuGiuongBenh { get; set; }

11 │

12 │ public int? MaDoiTuong { get; set; }

13 │

14 │ public DateTime? NgayBatDau { get; set; }

15 │

16 │ public DateTime? NgayKetThuc { get; set; }

17 │

18 │ public Guid? MaPhongBenh { get; set; }

19 │

20 │ public Guid? MaGiuongBenh { get; set; }

21 │

22 │ public decimal? TiLeMienGiam { get; set; }

23 │

24 │ public Guid? MaDichVuPhong { get; set; }

25 │

26 │ public double? SoLuong { get; set; }

27 │

28 │ public decimal? DonGiaDv { get; set; }

29 │

30 │ public decimal? DonGiaBh { get; set; }

31 │

32 │ public decimal? DonGiaBhtt { get; set; }

33 │

34 │ public decimal? ThanhTien { get; set; }

35 │

36 │ public decimal? ThanhTienBhtt { get; set; }

37 │

38 │ public Guid? UserCreated { get; set; }

39 │

40 │ public DateTime? CreatedDate { get; set; }

41 │

42 │ public Guid? UserModified { get; set; }

43 │

44 │ public DateTime? ModifiedDate { get; set; }

45 │

46 │ public bool? Deleted { get; set; }

47 │

48 │ public Guid? UserDeleted { get; set; }

49 │

50 │ public DateTime? DeletedDate { get; set; }

51 │ }

────────────────────────────────────────────────────────────

**📄 NtChiTietDanhMucBenhAn.cs (CS, 41 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtChiTietDanhMucBenhAn

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhMucBenhAn { get; set; }

11 │

12 │ public Guid? MaNoiDungBenhAn { get; set; }

13 │

14 │ public int? SoThuTuNoiDung { get; set; }

15 │

16 │ public string? CodeNoiDung { get; set; }

17 │

18 │ public string? TenNoiDung { get; set; }

19 │

20 │ public int? SoThuTu { get; set; }

21 │

22 │ public int? KieuDuLieu { get; set; }

23 │

24 │ public string? MauDuLieu { get; set; }

25 │

26 │ public string? TenDonVi { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public Guid? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public Guid? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │ }

────────────────────────────────────────────────────────────

**📄 NtChiTietHoSoBenhAn.cs (CS, 53 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtChiTietHoSoBenhAn

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaHoSoBenhAn { get; set; }

11 │

12 │ public Guid? MaNoiDungBenhAn { get; set; }

13 │

14 │ public int? SoThuTuNoiDung { get; set; }

15 │

16 │ public string? CodeNoiDung { get; set; }

17 │

18 │ public string? TenNoiDung { get; set; }

19 │

20 │ public Guid? MaChiTietNoiDungBenhAn { get; set; }

21 │

22 │ public int? SoThuTu { get; set; }

23 │

24 │ public string? Code { get; set; }

25 │

26 │ public int? Ten { get; set; }

27 │

28 │ public int? KieuDuLieu { get; set; }

29 │

30 │ public string? GiaTri { get; set; }

31 │

32 │ public string? MauDuLieu { get; set; }

33 │

34 │ public string? TenDonVi { get; set; }

35 │

36 │ public Guid? MaChiTietCha { get; set; }

37 │

38 │ public Guid? MaChiTietChau { get; set; }

39 │

40 │ public Guid? UserCreated { get; set; }

41 │

42 │ public DateTime? CreatedDate { get; set; }

43 │

44 │ public Guid? UserModified { get; set; }

45 │

46 │ public DateTime? ModifiedDate { get; set; }

47 │

48 │ public bool? Deleted { get; set; }

49 │

50 │ public Guid? UserDeleted { get; set; }

51 │

52 │ public DateTime? DeletedDate { get; set; }

53 │ }

────────────────────────────────────────────────────────────

**📄 NtChiTietPhieuChamSoc.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtChiTietPhieuChamSoc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhieuChamSoc { get; set; }

11 │

12 │ public Guid? MaNoiDungChamSoc { get; set; }

13 │

14 │ public Guid? MaCauTraLoi { get; set; }

15 │

16 │ public string? GiaTri { get; set; }

17 │

18 │ public string? GiaTriPhu { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 NtChiTietPhieuChucNangSong.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtChiTietPhieuChucNangSong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhieuChucNangSong { get; set; }

11 │

12 │ public Guid? MaChiSo { get; set; }

13 │

14 │ public Guid? MaChiTietChiSo { get; set; }

15 │

16 │ public string? GiaTri { get; set; }

17 │

18 │ public string? GiaTriPhu { get; set; }

19 │

20 │ public string? NuocNhap { get; set; }

21 │

22 │ public string? NuocXuat { get; set; }

23 │

24 │ public string? PhanCapChamSoc { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

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**📄 NtChiTietPhieuGmhs.cs (CS, 63 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtChiTietPhieuGmhs

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhieuGmhs { get; set; }

11 │

12 │ public DateTime? ThoiGianThucHien { get; set; }

13 │

14 │ public double? Mach { get; set; }

15 │

16 │ public double? HuyetApTruong { get; set; }

17 │

18 │ public double? HuyetApThu { get; set; }

19 │

20 │ public double? NhietDo { get; set; }

21 │

22 │ public double? MatMau { get; set; }

23 │

24 │ public double? NuocTieu { get; set; }

25 │

26 │ public double? ApLucDongMachPhu { get; set; }

27 │

28 │ public double? ApLucDongMachPhoiBit { get; set; }

29 │

30 │ public double? ApLucDongMachTrungUong { get; set; }

31 │

32 │ public double? NhipTho { get; set; }

33 │

34 │ public double? TheTichLuuThong { get; set; }

35 │

36 │ public double? FeCo2 { get; set; }

37 │

38 │ public double? ApLuc { get; set; }

39 │

40 │ public double? SpO2 { get; set; }

41 │

42 │ public double? FiO2 { get; set; }

43 │

44 │ public Guid? MaKhiMe { get; set; }

45 │

46 │ public double? NongDoKhiMe { get; set; }

47 │

48 │ public double? HeSoBocHoi { get; set; }

49 │

50 │ public Guid? UserCreated { get; set; }

51 │

52 │ public DateTime? CreatedDate { get; set; }

53 │

54 │ public Guid? UserModified { get; set; }

55 │

56 │ public DateTime? ModifiedDate { get; set; }

57 │

58 │ public bool? Deleted { get; set; }

59 │

60 │ public Guid? UserDeleted { get; set; }

61 │

62 │ public DateTime? DeletedDate { get; set; }

63 │ }

────────────────────────────────────────────────────────────

**📄 NtChiTietThucHienYlenh.cs (CS, 85 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtChiTietThucHienYlenh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaThucHienYlenh { get; set; }

11 │

12 │ public Guid? MaToaThuoc { get; set; }

13 │

14 │ public Guid? MaChiTietToaThuoc { get; set; }

15 │

16 │ public Guid? MaVatTu { get; set; }

17 │

18 │ public Guid? MaCtnhap { get; set; }

19 │

20 │ public Guid? MaDvt { get; set; }

21 │

22 │ public double? SoLuong { get; set; }

23 │

24 │ public double? TheTich { get; set; }

25 │

26 │ public int? HinhThucTruyen { get; set; }

27 │

28 │ public Guid? MaTocDo { get; set; }

29 │

30 │ public int? TocDo { get; set; }

31 │

32 │ public string? TocDoTruyenDich { get; set; }

33 │

34 │ public Guid? MaLoaiDayTruyen { get; set; }

35 │

36 │ public DateTime? NgayGioBatDau { get; set; }

37 │

38 │ public DateTime? NgayGioKetThuc { get; set; }

39 │

40 │ public int? BuoiThucHien { get; set; }

41 │

42 │ public Guid? MaBacSiChiDinh { get; set; }

43 │

44 │ public Guid? NguoiThucHien { get; set; }

45 │

46 │ public bool? ThucHienSang { get; set; }

47 │

48 │ public bool? ThucHienTrua { get; set; }

49 │

50 │ public bool? ThucHienChieu { get; set; }

51 │

52 │ public bool? ThucHienToi { get; set; }

53 │

54 │ public string? MaVatTuThucHienChung { get; set; }

55 │

56 │ public string? MauSacDaNiemMac { get; set; }

57 │

58 │ public decimal? NhipTho { get; set; }

59 │

60 │ public decimal? Mach { get; set; }

61 │

62 │ public decimal? HuyetApTamThu { get; set; }

63 │

64 │ public decimal? HuyetApTamTruong { get; set; }

65 │

66 │ public decimal? NhietDo { get; set; }

67 │

68 │ public string? GhiChu { get; set; }

69 │

70 │ public string? SoLo { get; set; }

71 │

72 │ public Guid? UserCreated { get; set; }

73 │

74 │ public DateTime? CreatedDate { get; set; }

75 │

76 │ public Guid? UserModified { get; set; }

77 │

78 │ public DateTime? ModifiedDate { get; set; }

79 │

80 │ public bool? Deleted { get; set; }

81 │

82 │ public Guid? UserDeleted { get; set; }

83 │

84 │ public DateTime? DeletedDate { get; set; }

85 │ }

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**📄 NtChiTietVatTuGmhs.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtChiTietVatTuGmhs

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhieuGmhs { get; set; }

11 │

12 │ public Guid? MaChiTietPhieuGmhs { get; set; }

13 │

14 │ public Guid? MaPhongBan { get; set; }

15 │

16 │ public Guid? MaKho { get; set; }

17 │

18 │ public Guid? MaVatTu { get; set; }

19 │

20 │ public Guid? MaDvt { get; set; }

21 │

22 │ public double? SoLuongCongKhai { get; set; }

23 │

24 │ public double? TongSoLuong { get; set; }

25 │

26 │ public double? ThoiGianSuDung { get; set; }

27 │

28 │ public decimal? DonGia { get; set; }

29 │

30 │ public decimal? ThanhTien { get; set; }

31 │

32 │ public int? MaDoiDuong { get; set; }

33 │

34 │ public bool? TinhTonKho { get; set; }

35 │

36 │ public Guid? UserCreated { get; set; }

37 │

38 │ public DateTime? CreatedDate { get; set; }

39 │

40 │ public Guid? UserModified { get; set; }

41 │

42 │ public DateTime? ModifiedDate { get; set; }

43 │

44 │ public bool? Deleted { get; set; }

45 │

46 │ public Guid? UserDeleted { get; set; }

47 │

48 │ public DateTime? DeletedDate { get; set; }

49 │

50 │ public decimal? BnthanhToan { get; set; }

51 │ }

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**📄 NtDanhMucBenhAn.cs (CS, 45 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtDanhMucBenhAn

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? MaPhongBan { get; set; }

15 │

16 │ public string? MauNoiDung { get; set; }

17 │

18 │ public int? OffsetX { get; set; }

19 │

20 │ public int? OffsetY { get; set; }

21 │

22 │ public double? Scale { get; set; }

23 │

24 │ public bool? XoaTrangCuoi { get; set; }

25 │

26 │ public int? NextX { get; set; }

27 │

28 │ public int? NextY { get; set; }

29 │

30 │ public bool? Status { get; set; }

31 │

32 │ public Guid? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public Guid? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public Guid? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │ }

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**📄 NtDanhMucPhieuCamKet.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtDanhMucPhieuCamKet

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? NoiDung { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

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**📄 NtDeNghiTamUng.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtDeNghiTamUng

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? SoPhieu { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public int? DeNghi { get; set; }

17 │

18 │ public bool? DaTamUng { get; set; }

19 │

20 │ public Guid? MaPhieuThu { get; set; }

21 │

22 │ public int? GhiChu { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │

38 │ public string? RequestId { get; set; }

39 │ }

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**📄 NtDiemNoiDungChamSoc.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtDiemNoiDungChamSoc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaNoiDungChamSoc { get; set; }

11 │

12 │ public string? MoTa { get; set; }

13 │

14 │ public int? ThuTu { get; set; }

15 │

16 │ public int? Diem { get; set; }

17 │

18 │ public double? Tu { get; set; }

19 │

20 │ public double? Den { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

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**📄 NtGiaTriChiTietChiSo.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtGiaTriChiTietChiSo

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaSinhTon { get; set; }

11 │

12 │ public Guid? MaChiTietChiSo { get; set; }

13 │

14 │ public string? GiaTri { get; set; }

15 │

16 │ public string? MoTa { get; set; }

17 │

18 │ public bool? NhapThemGiaTri { get; set; }

19 │

20 │ public Guid? MaChiTietChiSoNhapGiaTri { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

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**📄 NtGiayChungSinh.cs (CS, 109 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtGiayChungSinh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public DateTime? NgayCapCccd { get; set; }

15 │

16 │ public string? NoiCapCccd { get; set; }

17 │

18 │ public string? SoSeri { get; set; }

19 │

20 │ public DateTime? NgaySinh { get; set; }

21 │

22 │ public int? TuanSinh { get; set; }

23 │

24 │ public bool? DuThang { get; set; }

25 │

26 │ public bool? DiTat { get; set; }

27 │

28 │ public string? TheBhtam { get; set; }

29 │

30 │ public int? ConThu { get; set; }

31 │

32 │ public decimal? Cao { get; set; }

33 │

34 │ public decimal? CanNang { get; set; }

35 │

36 │ public decimal? VongDau { get; set; }

37 │

38 │ public bool? SinhConPhauThuat { get; set; }

39 │

40 │ public string? TinhTrang { get; set; }

41 │

42 │ public string? HoTenBe { get; set; }

43 │

44 │ public int? GioiTinhBe { get; set; }

45 │

46 │ public Guid? NguoiDoDe1 { get; set; }

47 │

48 │ public Guid? NguoiDoDe2 { get; set; }

49 │

50 │ public Guid? NguoiDaiDien { get; set; }

51 │

52 │ public string? GhiChu { get; set; }

53 │

54 │ public int? So { get; set; }

55 │

56 │ public int? QuyenSo { get; set; }

57 │

58 │ public string? HoTenCha { get; set; }

59 │

60 │ public int? NamSinhCha { get; set; }

61 │

62 │ public string? DiaChiCha { get; set; }

63 │

64 │ public string? SoDienThoaiCha { get; set; }

65 │

66 │ public Guid? MaTinhCuTru { get; set; }

67 │

68 │ public Guid? MaHuyenCuTru { get; set; }

69 │

70 │ public Guid? MaPhuongXaCuTru { get; set; }

71 │

72 │ public string? MaGcs { get; set; }

73 │

74 │ public string? MaGiaoDich { get; set; }

75 │

76 │ public string? MaKetQua { get; set; }

77 │

78 │ public string? ThoiGianTiepNhan { get; set; }

79 │

80 │ public string? NoiSinhCon { get; set; }

81 │

82 │ public bool? SinhConDuoi32Tuan { get; set; }

83 │

84 │ public string? NguoiXacNhan { get; set; }

85 │

86 │ public int? MoiQuanHeNguoiXacNhan { get; set; }

87 │

88 │ public Guid? NguoiLamGiay { get; set; }

89 │

90 │ public Guid? ChucVu { get; set; }

91 │

92 │ public Guid? UserCreated { get; set; }

93 │

94 │ public DateTime? CreatedDate { get; set; }

95 │

96 │ public Guid? UserModified { get; set; }

97 │

98 │ public DateTime? ModifiedDate { get; set; }

99 │

100 │ public bool? Deleted { get; set; }

101 │

102 │ public Guid? UserDeleted { get; set; }

103 │

104 │ public DateTime? DeletedDate { get; set; }

105 │

106 │ public DateTime? NgayGuiChungSinh { get; set; }

107 │

108 │ public bool? KhongGuiCong { get; set; }

109 │ }

────────────────────────────────────────────────────────────

**📄 NtGiayToScan.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtGiayToScan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public int? LoaiGiayTo { get; set; }

13 │

14 │ public string? LinkFile { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │

30 │ public string? GhiChu { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 NtGiuongBenh.cs (CS, 41 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtGiuongBenh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBenh { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public Guid? MaTinhTrang { get; set; }

17 │

18 │ public Guid? MaDichVu { get; set; }

19 │

20 │ public bool? TinhVienPhi { get; set; }

21 │

22 │ public bool? Status { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │

38 │ public string? MaBhyt { get; set; }

39 │

40 │ public Guid? MaTiepNhan { get; set; }

41 │ }

────────────────────────────────────────────────────────────

**📄 NtHinhThucTruyenDich.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtHinhThucTruyenDich

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? MoTa { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

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**📄 NtHoSoBenhAn.cs (CS, 129 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtHoSoBenhAn

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhMucHoSoBenhAn { get; set; }

11 │

12 │ public Guid? MaTiepNhan { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaPhongBan { get; set; }

17 │

18 │ public Guid? MaGiuong { get; set; }

19 │

20 │ public string? MaYte { get; set; }

21 │

22 │ public string? SoLuuTru { get; set; }

23 │

24 │ public Guid? TruongKhoa { get; set; }

25 │

26 │ public Guid? GiamDocBenhVien { get; set; }

27 │

28 │ public DateTime? NgayBenhAn { get; set; }

29 │

30 │ public Guid? MaIcdchinh { get; set; }

31 │

32 │ public Guid? MaIcdphu { get; set; }

33 │

34 │ public string? BenhPhu { get; set; }

35 │

36 │ public string? TienLuong { get; set; }

37 │

38 │ public string? HuongDieuTri { get; set; }

39 │

40 │ public Guid? BacSiThucHien { get; set; }

41 │

42 │ public DateTime? NgayThucHienBenhAn { get; set; }

43 │

44 │ public string? NoiLamViec { get; set; }

45 │

46 │ public string? HoTenCha { get; set; }

47 │

48 │ public string? HoTenMe { get; set; }

49 │

50 │ public string? NgheNghiepCha { get; set; }

51 │

52 │ public string? NgheNghiepMe { get; set; }

53 │

54 │ public string? TrinhDoVhcha { get; set; }

55 │

56 │ public string? TrinhDoVhme { get; set; }

57 │

58 │ public Guid? BacSiDieuTri { get; set; }

59 │

60 │ public DateTime? NgayDieuTri { get; set; }

61 │

62 │ public Guid? NguoiNhanHoSo { get; set; }

63 │

64 │ public Guid? NguoiGiaoHoSo { get; set; }

65 │

66 │ public DateTime? NgayGiaoNhan { get; set; }

67 │

68 │ public int? HoSoXquang { get; set; }

69 │

70 │ public int? HoSoChupCt { get; set; }

71 │

72 │ public int? HoSoSieuAm { get; set; }

73 │

74 │ public int? HoSoXetNghiem { get; set; }

75 │

76 │ public string? Khac { get; set; }

77 │

78 │ public int? HoSoKhac { get; set; }

79 │

80 │ public int? TongCongHoSo { get; set; }

81 │

82 │ public int? TrangThai { get; set; }

83 │

84 │ public string? LinkFile { get; set; }

85 │

86 │ public string? ChanDoanNoiChuyenDen { get; set; }

87 │

88 │ public string? ChanDoanVaoKhoaDieuTri { get; set; }

89 │

90 │ public Guid? UserCreated { get; set; }

91 │

92 │ public DateTime? CreatedDate { get; set; }

93 │

94 │ public Guid? UserModified { get; set; }

95 │

96 │ public DateTime? ModifiedDate { get; set; }

97 │

98 │ public bool? Deleted { get; set; }

99 │

100 │ public Guid? UserDeleted { get; set; }

101 │

102 │ public DateTime? DeletedDate { get; set; }

103 │

104 │ public DateTime? NgayKetThucHoSo { get; set; }

105 │

106 │ public DateTime? NgayGiamDocKy { get; set; }

107 │

108 │ public DateTime? NgayTruongKhoaKy { get; set; }

109 │

110 │ public DateTime? NgayBacSiDieuTriKy { get; set; }

111 │

112 │ public DateTime? NgayNguoiGiaoHoSoKy { get; set; }

113 │

114 │ public DateTime? NgayNguoiNhanHoSoKy { get; set; }

115 │

116 │ public string? FilePath { get; set; }

117 │

118 │ public decimal? Mach { get; set; }

119 │

120 │ public decimal? NhipTho { get; set; }

121 │

122 │ public decimal? NhietDo { get; set; }

123 │

124 │ public decimal? HuyetApTamThu { get; set; }

125 │

126 │ public decimal? HuyetApTamTruong { get; set; }

127 │

128 │ public decimal? CanNang { get; set; }

129 │ }

────────────────────────────────────────────────────────────

**📄 NtKhuyetTat.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtKhuyetTat

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 NtLichSuBangKeBhyt.cs (CS, 55 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtLichSuBangKeBhyt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? PhongBanSua { get; set; }

15 │

16 │ public Guid? NhanVienSua { get; set; }

17 │

18 │ public DateTime? NgaySua { get; set; }

19 │

20 │ public Guid? MaVienPhi { get; set; }

21 │

22 │ public string? Code { get; set; }

23 │

24 │ public Guid? MaPhongBan { get; set; }

25 │

26 │ public Guid? MaThongTinKham { get; set; }

27 │

28 │ public Guid? MaDichVu { get; set; }

29 │

30 │ public Guid? MaChiTietToaThuoc { get; set; }

31 │

32 │ public Guid? MaVatTu { get; set; }

33 │

34 │ public decimal? SoLuong { get; set; }

35 │

36 │ public decimal? DonGia { get; set; }

37 │

38 │ public decimal? DonGiaBh { get; set; }

39 │

40 │ public decimal? DonGiaBhthanhToan { get; set; }

41 │

42 │ public decimal? ThanhTien { get; set; }

43 │

44 │ public decimal? ThanhTienBhthanhToan { get; set; }

45 │

46 │ public bool? TraSau { get; set; }

47 │

48 │ public decimal? TlmienGiam1 { get; set; }

49 │

50 │ public decimal? TlmienGiam2 { get; set; }

51 │

52 │ public int? MaDoiTuong { get; set; }

53 │

54 │ public decimal? SoLuongGio { get; set; }

55 │ }

────────────────────────────────────────────────────────────

**📄 NtLichSuChiTietThucHienYlenh.cs (CS, 57 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtLichSuChiTietThucHienYlenh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaThucHienYlenh { get; set; }

11 │

12 │ public Guid? MaChiTietThucHienYlenh { get; set; }

13 │

14 │ public string? MaThucHienChung { get; set; }

15 │

16 │ public int? TheTich { get; set; }

17 │

18 │ public int? HinhThucTruyen { get; set; }

19 │

20 │ public Guid? MaTocDo { get; set; }

21 │

22 │ public int? TocDo { get; set; }

23 │

24 │ public string? TocDoTruyenDich { get; set; }

25 │

26 │ public DateTime? NgayGioBatDau { get; set; }

27 │

28 │ public DateTime? NgayGioKetThuc { get; set; }

29 │

30 │ public string? GhiChu { get; set; }

31 │

32 │ public string? MauSacDaNiemMac { get; set; }

33 │

34 │ public decimal? NhipTho { get; set; }

35 │

36 │ public decimal? Mach { get; set; }

37 │

38 │ public decimal? HuyetApTamThu { get; set; }

39 │

40 │ public decimal? HuyetApTamTruong { get; set; }

41 │

42 │ public decimal? NhietDo { get; set; }

43 │

44 │ public Guid? UserCreated { get; set; }

45 │

46 │ public DateTime? CreatedDate { get; set; }

47 │

48 │ public Guid? UserModified { get; set; }

49 │

50 │ public DateTime? ModifiedDate { get; set; }

51 │

52 │ public bool? Deleted { get; set; }

53 │

54 │ public Guid? UserDeleted { get; set; }

55 │

56 │ public DateTime? DeletedDate { get; set; }

57 │ }

────────────────────────────────────────────────────────────

**📄 NtLichSuGiuongBenh.cs (CS, 75 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtLichSuGiuongBenh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaKhoaPhong { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public DateTime? NgayGioNhapVien { get; set; }

17 │

18 │ public Guid? MaGiuongBenh { get; set; }

19 │

20 │ public Guid? MaPhongBenhNhan { get; set; }

21 │

22 │ public DateTime? TuNgayGio { get; set; }

23 │

24 │ public DateTime? DenNgayGio { get; set; }

25 │

26 │ public Guid? MaDichVu { get; set; }

27 │

28 │ public int? MaDoiTuong { get; set; }

29 │

30 │ public bool? BenhNhanCoPhauThuatHayBong { get; set; }

31 │

32 │ public Guid? MaLoaiPhauThuatBong { get; set; }

33 │

34 │ public DateTime? NgayGioPhauThuat { get; set; }

35 │

36 │ public double? TongSoNgayDieuTriTaiKhoa { get; set; }

37 │

38 │ public double? TongSoGioDieuTriTaiKhoa { get; set; }

39 │

40 │ public double? TongSoNgayGiuongBhyt { get; set; }

41 │

42 │ public double? TongSoGioGiuongBhyt { get; set; }

43 │

44 │ public double? TongSoNgayTienPhongCongKhai { get; set; }

45 │

46 │ public double? NgayGiuongNoiKhoaHuongBhyt { get; set; }

47 │

48 │ public double? NgayGiuongSauPhauThuatBhyt { get; set; }

49 │

50 │ public double? NgayGiuongNoiKhoaKhongBhyt { get; set; }

51 │

52 │ public double? SoNgayCongKhaiKhoaTruoc { get; set; }

53 │

54 │ public int? MaTinhTrangRaVien { get; set; }

55 │

56 │ public Guid? MaDichVuGiuongNoiKhoa { get; set; }

57 │

58 │ public Guid? MaDichVuGiuongNgoaiKhoa { get; set; }

59 │

60 │ public bool? DaCongKhai { get; set; }

61 │

62 │ public Guid? UserCreated { get; set; }

63 │

64 │ public DateTime? CreatedDate { get; set; }

65 │

66 │ public Guid? UserModified { get; set; }

67 │

68 │ public DateTime? ModifiedDate { get; set; }

69 │

70 │ public bool? Deleted { get; set; }

71 │

72 │ public Guid? UserDeleted { get; set; }

73 │

74 │ public DateTime? DeletedDate { get; set; }

75 │ }

────────────────────────────────────────────────────────────

**📄 NtLichSuThongTinBn.cs (CS, 133 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtLichSuThongTinBn

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public int? GioiTinh { get; set; }

17 │

18 │ public DateTime? NgaySinh { get; set; }

19 │

20 │ public string? Cccd { get; set; }

21 │

22 │ public string? SoDienThoai { get; set; }

23 │

24 │ public string? DiaChi { get; set; }

25 │

26 │ public string? SoNha { get; set; }

27 │

28 │ public Guid? MaNgheNghiep { get; set; }

29 │

30 │ public Guid? MaPhuong { get; set; }

31 │

32 │ public Guid? MaHuyen { get; set; }

33 │

34 │ public Guid? MaTinh { get; set; }

35 │

36 │ public Guid? MaQuocGia { get; set; }

37 │

38 │ public string? SoTheBh { get; set; }

39 │

40 │ public bool? TheTam { get; set; }

41 │

42 │ public bool? CapNhatTheCu { get; set; }

43 │

44 │ public DateTime? NgayApDungThe { get; set; }

45 │

46 │ public DateTime? NgayKetThucSdthe { get; set; }

47 │

48 │ public DateTime? NgayBatDauTheBh { get; set; }

49 │

50 │ public DateTime? NgayKetThucTheBh { get; set; }

51 │

52 │ public string? MaNoiDkbhyt { get; set; }

53 │

54 │ public bool? DungTuyen { get; set; }

55 │

56 │ public Guid? DoiTuongTheBh { get; set; }

57 │

58 │ public decimal? TyLeMienGiam { get; set; }

59 │

60 │ public bool? KiemTraThe { get; set; }

61 │

62 │ public bool? SuDungTheBh { get; set; }

63 │

64 │ public bool? MienCct { get; set; }

65 │

66 │ public DateTime? NgaySua { get; set; }

67 │

68 │ public Guid? NguoiSua { get; set; }

69 │

70 │ public DateTime? ThoiDiemDu5Nam { get; set; }

71 │

72 │ public DateTime? MienCctTuNgay { get; set; }

73 │

74 │ public Guid? UserCreated { get; set; }

75 │

76 │ public DateTime? CreatedDate { get; set; }

77 │

78 │ public Guid? UserModified { get; set; }

79 │

80 │ public DateTime? ModifiedDate { get; set; }

81 │

82 │ public bool? Deleted { get; set; }

83 │

84 │ public Guid? UserDeleted { get; set; }

85 │

86 │ public DateTime? DeletedDate { get; set; }

87 │

88 │ public string? TenCu { get; set; }

89 │

90 │ public int? GioiTinhCu { get; set; }

91 │

92 │ public DateTime? NgaySinhCu { get; set; }

93 │

94 │ public string? Cccdcu { get; set; }

95 │

96 │ public string? SoDienThoaiCu { get; set; }

97 │

98 │ public string? DiaChiCu { get; set; }

99 │

100 │ public string? SoNhaCu { get; set; }

101 │

102 │ public Guid? MaNgheNghiepCu { get; set; }

103 │

104 │ public Guid? MaPhuongCu { get; set; }

105 │

106 │ public Guid? MaHuyenCu { get; set; }

107 │

108 │ public Guid? MaTinhCu { get; set; }

109 │

110 │ public Guid? MaQuocGiaCu { get; set; }

111 │

112 │ public string? LyDoSua { get; set; }

113 │

114 │ public string? NoiSua { get; set; }

115 │

116 │ public string? TheBhcu { get; set; }

117 │

118 │ public DateTime? NgayBatDauTheBhcu { get; set; }

119 │

120 │ public DateTime? NgayKetThucTheBhcu { get; set; }

121 │

122 │ public string? MaNoiDkbhytcu { get; set; }

123 │

124 │ public Guid? DoiTuongTheBhcu { get; set; }

125 │

126 │ public bool? TheBhyt2 { get; set; }

127 │

128 │ public bool? CapNhatBhyt { get; set; }

129 │

130 │ public int? LoaiDoiTuong { get; set; }

131 │

132 │ public int? LoaiDoiTuongCu { get; set; }

133 │ }

────────────────────────────────────────────────────────────

**📄 NtLoaiDayTruyenDich.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtLoaiDayTruyenDich

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public int? SoGiotTheoMl { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

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**📄 NtLoaiPhauThuatHayBong.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtLoaiPhauThuatHayBong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public Guid? MaDichVu { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

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**📄 NtLoaiPhong.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtLoaiPhong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 NtMauNoiDungTraLoiBenhAn.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtMauNoiDungTraLoiBenhAn

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaDanhMucBenhAn { get; set; }

13 │

14 │ public Guid? MaChiTietNoDungBenhAn { get; set; }

15 │

16 │ public string? NoiDungTraLoi { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 NtMauTraLoiNoiDungChamSoc.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtMauTraLoiNoiDungChamSoc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaNoiDungChamSoc { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? NoiDungTraLoi { get; set; }

15 │

16 │ public Guid? MaDiemNoiDungChamSoc { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 NtMauYlenh.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtMauYlenh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? NoiDung { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 NtNguyenNhanTuVong.cs (CS, 13 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtNguyenNhanTuVong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │ }

────────────────────────────────────────────────────────────

**📄 NtNhomMau.cs (CS, 15 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtNhomMau

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │ }

────────────────────────────────────────────────────────────

**📄 NtNoiDungBenhAn.cs (CS, 49 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtNoiDungBenhAn

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhMucBenhAn { get; set; }

11 │

12 │ public Guid? MaPhongBan { get; set; }

13 │

14 │ public string? Code { get; set; }

15 │

16 │ public int? SoThuTu { get; set; }

17 │

18 │ public string? Ten { get; set; }

19 │

20 │ public string? MoTa { get; set; }

21 │

22 │ public int? KieuDuLieu { get; set; }

23 │

24 │ public string? TenDonVi { get; set; }

25 │

26 │ public string? MauDuLieu { get; set; }

27 │

28 │ public bool? DinhDangXuongDong { get; set; }

29 │

30 │ public Guid? MaNoiDungCha { get; set; }

31 │

32 │ public Guid? ConCuaMaNoiDung { get; set; }

33 │

34 │ public bool? Status { get; set; }

35 │

36 │ public Guid? UserCreated { get; set; }

37 │

38 │ public DateTime? CreatedDate { get; set; }

39 │

40 │ public Guid? UserModified { get; set; }

41 │

42 │ public DateTime? ModifiedDate { get; set; }

43 │

44 │ public bool? Deleted { get; set; }

45 │

46 │ public Guid? UserDeleted { get; set; }

47 │

48 │ public DateTime? DeletedDate { get; set; }

49 │ }

────────────────────────────────────────────────────────────

**📄 NtNoiDungChamSoc.cs (CS, 55 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtNoiDungChamSoc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? TenDvt { get; set; }

15 │

16 │ public int? ThuTu { get; set; }

17 │

18 │ public bool? ChonGiaTri { get; set; }

19 │

20 │ public double? GiaTriCao { get; set; }

21 │

22 │ public double? GiaTriThap { get; set; }

23 │

24 │ public bool? NhapGiaTriPhu { get; set; }

25 │

26 │ public Guid? MaNoiDungCha { get; set; }

27 │

28 │ public bool? NoiDungChanDoan { get; set; }

29 │

30 │ public bool? Status { get; set; }

31 │

32 │ public Guid? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public Guid? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public Guid? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │

46 │ public Guid? MaPhongBan { get; set; }

47 │

48 │ public bool? BangDiemPews { get; set; }

49 │

50 │ public int? Loai { get; set; }

51 │

52 │ public bool? GiaTriSo { get; set; }

53 │

54 │ public bool? CanhBaoChiSoTheoTuoi { get; set; }

55 │ }

────────────────────────────────────────────────────────────

**📄 NtPhanLoaiCapCuu.cs (CS, 103 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtPhanLoaiCapCuu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaPhongBan { get; set; }

13 │

14 │ public Guid? MaPhongBenh { get; set; }

15 │

16 │ public Guid? MaGiuongBenh { get; set; }

17 │

18 │ public DateTime? NgayGioKham { get; set; }

19 │

20 │ public string? LyDoVaoVien { get; set; }

21 │

22 │ public double? NhietDo1 { get; set; }

23 │

24 │ public double? NhietDo2 { get; set; }

25 │

26 │ public double? Mach1 { get; set; }

27 │

28 │ public double? Mach2 { get; set; }

29 │

30 │ public double? HuyetApTruong1 { get; set; }

31 │

32 │ public double? HuyetApTruong2 { get; set; }

33 │

34 │ public double? HuyetApThu1 { get; set; }

35 │

36 │ public double? HuyetApThu2 { get; set; }

37 │

38 │ public double? NhipTho1 { get; set; }

39 │

40 │ public double? NhipTho2 { get; set; }

41 │

42 │ public double? Sp02Lan1 { get; set; }

43 │

44 │ public double? Sp02Lan2 { get; set; }

45 │

46 │ public double? Bmi1 { get; set; }

47 │

48 │ public double? Bmi2 { get; set; }

49 │

50 │ public int? ThangDiemHonMe1 { get; set; }

51 │

52 │ public int? ThangDiemHonMe2 { get; set; }

53 │

54 │ public int? ToanTrang { get; set; }

55 │

56 │ public int? DauNguc { get; set; }

57 │

58 │ public int? ThangDiemDau { get; set; }

59 │

60 │ public int? NguyCoTeNga { get; set; }

61 │

62 │ public int? TinhThan { get; set; }

63 │

64 │ public double? DuongHuyet { get; set; }

65 │

66 │ public string? DiUng { get; set; }

67 │

68 │ public int? PhanLoaiLan1 { get; set; }

69 │

70 │ public int? NguoiBenhChuyenDen { get; set; }

71 │

72 │ public string? LyDoChuyenDenKhoa { get; set; }

73 │

74 │ public DateTime? GioThucHienLan1 { get; set; }

75 │

76 │ public Guid? NguoiThucHienLan1 { get; set; }

77 │

78 │ public DateTime? GioThucHienLan2 { get; set; }

79 │

80 │ public Guid? NguoiThucHienLan2 { get; set; }

81 │

82 │ public int? PhanLoaiLan2 { get; set; }

83 │

84 │ public Guid? UserCreated { get; set; }

85 │

86 │ public DateTime? CreatedDate { get; set; }

87 │

88 │ public Guid? UserModified { get; set; }

89 │

90 │ public DateTime? ModifiedDate { get; set; }

91 │

92 │ public bool? Deleted { get; set; }

93 │

94 │ public Guid? UserDeleted { get; set; }

95 │

96 │ public DateTime? DeletedDate { get; set; }

97 │

98 │ public DateTime? NguoiThucHien1Ky { get; set; }

99 │

100 │ public DateTime? NguoiThucHien2Ky { get; set; }

101 │

102 │ public string? FilePath { get; set; }

103 │ }

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**📄 NtPhieuCamKet.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtPhieuCamKet

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaKhoaPhong { get; set; }

15 │

16 │ public Guid? MaPhieuCamKet { get; set; }

17 │

18 │ public string? NoiDung { get; set; }

19 │

20 │ public string? FileCamKet { get; set; }

21 │

22 │ public DateTime? NgayCamKet { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

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**📄 NtPhieuChamSoc.cs (CS, 59 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtPhieuChamSoc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaPhongBan { get; set; }

13 │

14 │ public Guid? MaPhongBenh { get; set; }

15 │

16 │ public Guid? MaGiuongBenh { get; set; }

17 │

18 │ public Guid? MaIcd { get; set; }

19 │

20 │ public string? ChanDoan1 { get; set; }

21 │

22 │ public string? MucTieu11 { get; set; }

23 │

24 │ public string? MucTieu12 { get; set; }

25 │

26 │ public string? ChanDoan2 { get; set; }

27 │

28 │ public string? MucTieu21 { get; set; }

29 │

30 │ public string? MucTieu22 { get; set; }

31 │

32 │ public string? ChanDoan3 { get; set; }

33 │

34 │ public string? MucTieu31 { get; set; }

35 │

36 │ public string? MucTieu32 { get; set; }

37 │

38 │ public string? TienSuDiUng { get; set; }

39 │

40 │ public DateTime? NgayGioThucHien { get; set; }

41 │

42 │ public int? PhanCapChamSoc { get; set; }

43 │

44 │ public Guid? NguoiThucHien { get; set; }

45 │

46 │ public Guid? UserCreated { get; set; }

47 │

48 │ public DateTime? CreatedDate { get; set; }

49 │

50 │ public Guid? UserModified { get; set; }

51 │

52 │ public DateTime? ModifiedDate { get; set; }

53 │

54 │ public bool? Deleted { get; set; }

55 │

56 │ public Guid? UserDeleted { get; set; }

57 │

58 │ public DateTime? DeletedDate { get; set; }

59 │ }

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**📄 NtPhieuChucNangSong.cs (CS, 63 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtPhieuChucNangSong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaKhoaDieuTri { get; set; }

13 │

14 │ public Guid? MaThongTinKham { get; set; }

15 │

16 │ public Guid? MaBenhNhan { get; set; }

17 │

18 │ public DateTime? NgayGioThucHien { get; set; }

19 │

20 │ public bool? DiUng { get; set; }

21 │

22 │ public Guid? MaIcd1 { get; set; }

23 │

24 │ public Guid? MaIcd2 { get; set; }

25 │

26 │ public Guid? MaIcd3 { get; set; }

27 │

28 │ public Guid? MaIcd4 { get; set; }

29 │

30 │ public string? GiacNguNghiNgoi { get; set; }

31 │

32 │ public string? VeSinhCaNhan { get; set; }

33 │

34 │ public string? TinhThan { get; set; }

35 │

36 │ public string? VanDongPhucHoi { get; set; }

37 │

38 │ public string? GiaoDucSucKhoe { get; set; }

39 │

40 │ public string? Dau { get; set; }

41 │

42 │ public string? LoetDoTyDe { get; set; }

43 │

44 │ public string? NguyCoTeNga { get; set; }

45 │

46 │ public string? CanhBaoSom { get; set; }

47 │

48 │ public string? GhiChu { get; set; }

49 │

50 │ public Guid? UserCreated { get; set; }

51 │

52 │ public DateTime? CreatedDate { get; set; }

53 │

54 │ public Guid? UserModified { get; set; }

55 │

56 │ public DateTime? ModifiedDate { get; set; }

57 │

58 │ public bool? Deleted { get; set; }

59 │

60 │ public Guid? UserDeleted { get; set; }

61 │

62 │ public DateTime? DeletedDate { get; set; }

63 │ }

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**📄 NtPhieuGmhs.cs (CS, 113 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtPhieuGmhs

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaPhongBan { get; set; }

15 │

16 │ public Guid? MaPhongKham { get; set; }

17 │

18 │ public double? CanNang { get; set; }

19 │

20 │ public double? ChieuCao { get; set; }

21 │

22 │ public Guid? NhomMau { get; set; }

23 │

24 │ public Guid? MaIcd { get; set; }

25 │

26 │ public string? ChanDoan { get; set; }

27 │

28 │ public Guid? PhuongPhapPhauThuat { get; set; }

29 │

30 │ public Guid? TuThe { get; set; }

31 │

32 │ public Guid? PhuongPhapVoCam { get; set; }

33 │

34 │ public Guid? MaDichVu { get; set; }

35 │

36 │ public Guid? BacSiPhauThuat { get; set; }

37 │

38 │ public Guid? BacSiGayMe1 { get; set; }

39 │

40 │ public Guid? BacSiGayMe2 { get; set; }

41 │

42 │ public Guid? BacSiGayMe3 { get; set; }

43 │

44 │ public DateTime? NgayThucHien { get; set; }

45 │

46 │ public string? TienMe { get; set; }

47 │

48 │ public string? TacDung { get; set; }

49 │

50 │ public int? Asa { get; set; }

51 │

52 │ public int? DaDayDayCapCuu { get; set; }

53 │

54 │ public int? Mallampati { get; set; }

55 │

56 │ public string? DiUng { get; set; }

57 │

58 │ public string? TienSuDungThuoc { get; set; }

59 │

60 │ public string? BatThuongCls { get; set; }

61 │

62 │ public DateTime? ThoiGianGayMe { get; set; }

63 │

64 │ public DateTime? ThoiGianDatNoiKhiQuan { get; set; }

65 │

66 │ public DateTime? ThoiGianBatDauPhauThuat { get; set; }

67 │

68 │ public DateTime? ThoiGianRutNoiKhiQuan { get; set; }

69 │

70 │ public DateTime? ThoiGianKetThucPhauThuat { get; set; }

71 │

72 │ public DateTime? ThoiGianKetThucGayMe { get; set; }

73 │

74 │ public Guid? MayHoHap { get; set; }

75 │

76 │ public string? ChiSoVt { get; set; }

77 │

78 │ public string? ChiSoF { get; set; }

79 │

80 │ public Guid? Me { get; set; }

81 │

82 │ public string? QuanSat { get; set; }

83 │

84 │ public string? NhanXet { get; set; }

85 │

86 │ public Guid? UserCreated { get; set; }

87 │

88 │ public DateTime? CreatedDate { get; set; }

89 │

90 │ public Guid? UserModified { get; set; }

91 │

92 │ public DateTime? ModifiedDate { get; set; }

93 │

94 │ public bool? Deleted { get; set; }

95 │

96 │ public Guid? UserDeleted { get; set; }

97 │

98 │ public DateTime? DeletedDate { get; set; }

99 │

100 │ public DateTime? NgayBacSiPhauThuatKy { get; set; }

101 │

102 │ public DateTime? NgayBacSiGayMeKy { get; set; }

103 │

104 │ public Guid? BacSiGayMeKy { get; set; }

105 │

106 │ public Guid? MaNgoaiTruVienPhi { get; set; }

107 │

108 │ public string? FilePath { get; set; }

109 │

110 │ public bool? DaTongHop { get; set; }

111 │

112 │ public Guid? MaPhieuXuatTongHop { get; set; }

113 │ }

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**📄 NtPhieuKhamTienMe.cs (CS, 147 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtPhieuKhamTienMe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaPhongBan { get; set; }

15 │

16 │ public Guid? MaIcd { get; set; }

17 │

18 │ public Guid? PhuongPhapPhauThuat { get; set; }

19 │

20 │ public bool? NoiTiengViet { get; set; }

21 │

22 │ public bool? TreEm { get; set; }

23 │

24 │ public bool? CamDiec { get; set; }

25 │

26 │ public bool? TamThan { get; set; }

27 │

28 │ public int? HutThuoc { get; set; }

29 │

30 │ public string? ThoiGianBoThuoc { get; set; }

31 │

32 │ public string? UongRuou { get; set; }

33 │

34 │ public bool? BoRuou { get; set; }

35 │

36 │ public string? DiUng { get; set; }

37 │

38 │ public string? Thuoc { get; set; }

39 │

40 │ public string? ThucAn { get; set; }

41 │

42 │ public string? Khac { get; set; }

43 │

44 │ public bool? DungThuocGayNghien { get; set; }

45 │

46 │ public string? PhauThuat { get; set; }

47 │

48 │ public bool? Me { get; set; }

49 │

50 │ public bool? Te { get; set; }

51 │

52 │ public string? TaiBien { get; set; }

53 │

54 │ public bool? TimMach { get; set; }

55 │

56 │ public string? CaoHuyetAp { get; set; }

57 │

58 │ public string? DauThatNguc { get; set; }

59 │

60 │ public bool? HoHap { get; set; }

61 │

62 │ public string? Suyen { get; set; }

63 │

64 │ public bool? Copd { get; set; }

65 │

66 │ public bool? LaoPhoi { get; set; }

67 │

68 │ public string? NoiTiet { get; set; }

69 │

70 │ public string? TieuHoa { get; set; }

71 │

72 │ public string? ThuocDangSuDung { get; set; }

73 │

74 │ public int? Mach { get; set; }

75 │

76 │ public int? HuyetApTamTruong { get; set; }

77 │

78 │ public int? HuyetApTamThu { get; set; }

79 │

80 │ public double? NhietDo { get; set; }

81 │

82 │ public int? ChieuCao { get; set; }

83 │

84 │ public double? CanNang { get; set; }

85 │

86 │ public string? DuongTho { get; set; }

87 │

88 │ public int? Mallampati { get; set; }

89 │

90 │ public string? TimMachKls { get; set; }

91 │

92 │ public string? HoHapKls { get; set; }

93 │

94 │ public string? NoiTietKls { get; set; }

95 │

96 │ public string? ThanKinhKls { get; set; }

97 │

98 │ public string? Glassgow { get; set; }

99 │

100 │ public string? YeuLiet { get; set; }

101 │

102 │ public int? CoXuongKhop { get; set; }

103 │

104 │ public string? XetNghiemLuuY { get; set; }

105 │

106 │ public string? DeNghiThem { get; set; }

107 │

108 │ public int? Asa { get; set; }

109 │

110 │ public int? HinhThucPhauThuat { get; set; }

111 │

112 │ public int? PhuongPhapVoCamDeNghi { get; set; }

113 │

114 │ public bool? DoHadmxl { get; set; }

115 │

116 │ public bool? KhaNangTruyenMau { get; set; }

117 │

118 │ public string? NhomMau { get; set; }

119 │

120 │ public string? GioNhinAn { get; set; }

121 │

122 │ public string? ThuocTienMeChuanBi { get; set; }

123 │

124 │ public double? DonViMauChuanBi { get; set; }

125 │

126 │ public Guid? NguoiKham { get; set; }

127 │

128 │ public DateTime? NgayKham { get; set; }

129 │

130 │ public Guid? UserCreated { get; set; }

131 │

132 │ public DateTime? CreatedDate { get; set; }

133 │

134 │ public Guid? UserModified { get; set; }

135 │

136 │ public DateTime? ModifiedDate { get; set; }

137 │

138 │ public bool? Deleted { get; set; }

139 │

140 │ public Guid? UserDeleted { get; set; }

141 │

142 │ public DateTime? DeletedDate { get; set; }

143 │

144 │ public DateTime? NgayNguoiKhamKy { get; set; }

145 │

146 │ public string? FilePath { get; set; }

147 │ }

────────────────────────────────────────────────────────────

**📄 NtPhieuTruyenMau.cs (CS, 81 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtPhieuTruyenMau

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaToaThuoc { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaCtNhap { get; set; }

17 │

18 │ public Guid? NhomAobNguoiBenh { get; set; }

19 │

20 │ public int? RhNguoiBenh { get; set; }

21 │

22 │ public Guid? NhomAobMau { get; set; }

23 │

24 │ public int? RhMau { get; set; }

25 │

26 │ public string? CacXetNghiemKhac { get; set; }

27 │

28 │ public string? KetQuaMoiTruongMuoiOng1 { get; set; }

29 │

30 │ public string? KetQuaMoiTruongMuoiOng2 { get; set; }

31 │

32 │ public string? KetQuaKhangGlobulinOng1 { get; set; }

33 │

34 │ public string? KetQuaKhangGlobulinOng2 { get; set; }

35 │

36 │ public Guid? NguoiLamXetNghiem { get; set; }

37 │

38 │ public DateTime? NgayGioXetNghiem { get; set; }

39 │

40 │ public int? LanTruyenMau { get; set; }

41 │

42 │ public string? DinhNhomMau { get; set; }

43 │

44 │ public string? DinhNhomNguoiBenh { get; set; }

45 │

46 │ public string? PhanUngCheoTaiGiuong { get; set; }

47 │

48 │ public int? SoLuongThucTeDaTruyen { get; set; }

49 │

50 │ public string? NhanXetKetQua { get; set; }

51 │

52 │ public Guid? UserCreated { get; set; }

53 │

54 │ public DateTime? CreatedDate { get; set; }

55 │

56 │ public Guid? UserModified { get; set; }

57 │

58 │ public DateTime? ModifiedDate { get; set; }

59 │

60 │ public bool? Deleted { get; set; }

61 │

62 │ public Guid? UserDeleted { get; set; }

63 │

64 │ public DateTime? DeletedDate { get; set; }

65 │

66 │ public string? LuuYbatThuong { get; set; }

67 │

68 │ public Guid? NguoiPhatMau { get; set; }

69 │

70 │ public Guid? NguoiNhanMau { get; set; }

71 │

72 │ public DateTime? NgayGioNhan { get; set; }

73 │

74 │ public DateTime? NguoiXetNghiemKy { get; set; }

75 │

76 │ public DateTime? NguoiPhatMauKy { get; set; }

77 │

78 │ public DateTime? NguoiNhanMauKy { get; set; }

79 │

80 │ public string? FilePath { get; set; }

81 │ }

────────────────────────────────────────────────────────────

**📄 NtPhongBenhNhan.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtPhongBenhNhan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaTangBv { get; set; }

13 │

14 │ public Guid? MaKhoi { get; set; }

15 │

16 │ public Guid? MaLoaiPhong { get; set; }

17 │

18 │ public string? Code { get; set; }

19 │

20 │ public string? Ten { get; set; }

21 │

22 │ public Guid? MaTinhTrang { get; set; }

23 │

24 │ public Guid? MaDichVuGiuong { get; set; }

25 │

26 │ public bool? TinhPhiAnUong { get; set; }

27 │

28 │ public bool? Status { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │ }

────────────────────────────────────────────────────────────

**📄 NtTaiNanThuongTat.cs (CS, 47 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtTaiNanThuongTat

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public DateTime? ThoiGianXayRa { get; set; }

13 │

14 │ public string? NoiXayRaTn { get; set; }

15 │

16 │ public string? DienBienSauTaiNan { get; set; }

17 │

18 │ public string? XuLySautaiNan { get; set; }

19 │

20 │ public string? ChanDoan { get; set; }

21 │

22 │ public string? DieuTri { get; set; }

23 │

24 │ public string? ThuongTichVaoVien { get; set; }

25 │

26 │ public string? ThuongTichRaVien { get; set; }

27 │

28 │ public bool? CoXnnongDoCon { get; set; }

29 │

30 │ public bool? CoXacNhanCoQuan { get; set; }

31 │

32 │ public string? GhiChuChanThuongSoNao { get; set; }

33 │

34 │ public Guid? UserCreated { get; set; }

35 │

36 │ public DateTime? CreatedDate { get; set; }

37 │

38 │ public Guid? UserModified { get; set; }

39 │

40 │ public DateTime? ModifiedDate { get; set; }

41 │

42 │ public bool? Deleted { get; set; }

43 │

44 │ public Guid? UserDeleted { get; set; }

45 │

46 │ public DateTime? DeletedDate { get; set; }

47 │ }

────────────────────────────────────────────────────────────

**📄 NtTangBv.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtTangBv

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 NtThangDiemDau.cs (CS, 13 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtThangDiemDau

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │ }

────────────────────────────────────────────────────────────

**📄 NtTheoDoiChucNangSong.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtTheoDoiChucNangSong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaThongTinKham { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public DateTime? NgayGioThucHien { get; set; }

17 │

18 │ public Guid? MaChiTietSinhTon { get; set; }

19 │

20 │ public string? TenChiSo { get; set; }

21 │

22 │ public string? MoTaChiTiet { get; set; }

23 │

24 │ public int? Diem { get; set; }

25 │

26 │ public string? ChiSo { get; set; }

27 │

28 │ public string? TenDvt { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │ }

────────────────────────────────────────────────────────────

**📄 NtThucHienYlenh.cs (CS, 53 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtThucHienYlenh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaThongTinKham { get; set; }

15 │

16 │ public Guid? MaPhongBan { get; set; }

17 │

18 │ public Guid? MaToaThuoc { get; set; }

19 │

20 │ public Guid? MaBacSiChiDinh { get; set; }

21 │

22 │ public DateTime? NgayThucHien { get; set; }

23 │

24 │ public Guid? NguoiThucHien { get; set; }

25 │

26 │ public int? LoaiThucHien { get; set; }

27 │

28 │ public int? CaThucHien { get; set; }

29 │

30 │ public Guid? MaKho { get; set; }

31 │

32 │ public Guid? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public Guid? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public Guid? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │

46 │ public string? ChuKyBenhNhan { get; set; }

47 │

48 │ public DateTime? NgayKy { get; set; }

49 │

50 │ public Guid? MaBacSiGuiCong { get; set; }

51 │

52 │ public DateTime? NgayThucHienGuiCong { get; set; }

53 │ }

────────────────────────────────────────────────────────────

**📄 NtTinhTrangGiuongBenh.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtTinhTrangGiuongBenh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 NtTinhTrangPhong.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtTinhTrangPhong

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 NtTocDoTruyenDich.cs (CS, 41 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtTocDoTruyenDich

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? MaHinhThucTruyen { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public string? MoTa { get; set; }

17 │

18 │ public int? TocDo { get; set; }

19 │

20 │ public int? SoMl { get; set; }

21 │

22 │ public int? SoPhut { get; set; }

23 │

24 │ public string? TenDvt { get; set; }

25 │

26 │ public bool? Status { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public Guid? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public Guid? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │ }

────────────────────────────────────────────────────────────

**📄 NtTuThePhauThuat.cs (CS, 15 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class NtTuThePhauThuat

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │ }

────────────────────────────────────────────────────────────

**📄 NwsLoaiTinTuc.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class NwsLoaiTinTuc

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public int? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public int? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public int? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 NwsTinTuc.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class NwsTinTuc

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public int? MaLoai { get; set; }

11 │

12 │ public string? TenLoai { get; set; }

13 │

14 │ public string? Title { get; set; }

15 │

16 │ public string? Link { get; set; }

17 │

18 │ public string? MoTaNgan { get; set; }

19 │

20 │ public string? HinhAnh { get; set; }

21 │

22 │ public bool? TinNoiBat { get; set; }

23 │

24 │ public bool? Status { get; set; }

25 │

26 │ public int? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public int? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public int? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 NwsVideoAds.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class NwsVideoAds

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? Link { get; set; }

13 │

14 │ public string? Thumbnail { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public int? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public int? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public int? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │

32 │ public string? LinkWeb { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 PatientController.cs (CS, 404 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Controllers.Base;

3 │ using HISCustomerAPI.DTOs.Patient;

4 │ using HISCustomerAPI.Models;

5 │ using HISCustomerAPI.Models.Entity;

6 │ using HISCustomerAPI.Models.EntityDKKB;

7 │ using Microsoft.AspNetCore.Mvc;

8 │ using Microsoft.EntityFrameworkCore;

9 │ using System.Globalization;

10 │ using System.Linq;

11 │

12 │

13 │ namespace HISCustomerAPI.Controllers

14 │ {

15 │ [Route("[controller]")]

16 │ public class PatientController : ApiControllerBase

17 │ {

18 │ private static readonly string risUrl = "http://14.241.209.56:7177/ws/rest/";

19 │ private static readonly string risUrlViewer = risUrl + "viewer?accessionNumber=";

20 │ public PatientController(HisDangkykhamContext dkkbDBContext, HisHhhContext dbcontext)

21 │ : base(dkkbDBContext, dbcontext)

22 │ {

23 │ }

24 │

25 │ [HttpPost("danhSachBenhNhanTheoSoDienThoai")]

26 │ [TokenUserCheckHTTPDKKB]

27 │ public ResponseModel DanhSachBenhNhanTheoSoDienThoai([FromForm] string SoDienThoai)

28 │ {

29 │ var listBenhNhan = \_dkkbDBContext.KqkBenhNhan.Where(t =>

30 │ t.SoDienThoai == Utility.ConvertPhoneNumber(SoDienThoai)

31 │ ).ToList().Union(\_dkkbDBContext.KqkBenhNhan.Where(t =>

32 │ (t.SoDienThoaiNlh == Utility.ConvertPhoneNumber(SoDienThoai) &&

33 │ !(t.BoTheoDoi ?? false))).ToList());

34 │

35 │ // Lưu lại thứ tự của danh sách ban đầu

36 │ var orderList = listBenhNhan.Select((item, index) => new { Item = item, Index = index })

37 │ .ToDictionary(x => x.Item.GuiId, x => x.Index);

38 │

39 │ // Cập nhật số dư tài khoản cho từng bệnh nhân

40 │ foreach (var benhNhan in listBenhNhan)

41 │ {

42 │ UpdatePatientBalance(benhNhan.GuiId);

43 │ }

44 │

45 │ // Refresh lại danh sách và giữ nguyên thứ tự như ban đầu

46 │ var updatedList = \_dkkbDBContext.KqkBenhNhan

47 │ .Where(t => listBenhNhan.Select(bn => bn.GuiId).Contains(t.GuiId))

48 │ .ToList()

49 │ .OrderBy(x => orderList[x.GuiId])

50 │ .ToList();

51 │

52 │ return new ResponseModelSuccess("", updatedList);

53 │ }

54 │

55 │ [HttpPost("danhSachLuotKhamTheoNgay")]

56 │ [TokenUserCheckHTTPDKKB]

57 │ public ResponseModel DanhSachLuotKhamTheoNgay([FromForm] string MaBenhNhan)

58 │ {

59 │

60 │

61 │ //list phòng khám hông cần lấy

62 │ var excludedPhongKhams = new List<Guid>

63 │ {

64 │ //Common.PhongKham.ThamMy.GetEnumGuid(),

65 │ //Common.PhongKham.pkTiemChung01.GetEnumGuid(),

66 │ //Common.PhongKham.THUCHIENTIEMCHUNG.GetEnumGuid()

67 │ };

68 │

69 │ //list dịch vụ hông cần lấy

70 │ var excludedIds = new List<Guid>

71 │ {

72 │ //new Guid("b0097601-f197-4a33-a8e2-06886be80a4c"), // thẩm mỹ

73 │ //new Guid("04d36eed-04b3-4236-9869-1d369e9b327c"), // tiêm chủng ngoài giờ

74 │ //new Guid("50EC2A88-626B-4AF1-B18A-060662BD33A0") // tiêm chủng

75 │ };

76 │

77 │ var listDVKham = \_dkkbDBContext.DkkDichVu

78 │ .Where(dv => !excludedIds.Contains(dv.Ma))

79 │ .ToList();

80 │

81 │ // === NGUỒN 1: Dữ liệu từ KqkTiepNhan ===

82 │ var listTiepNhan = \_dkkbDBContext.KqkTiepNhan

83 │ .Where(t =>

84 │ !(t.Deleted ?? false) &&

85 │ t.MaBenhNhan == MaBenhNhan.GetGuid() &&

86 │ // ƯU TIÊN: Loại trừ phòng khám

87 │ !(t.MaPhongKham.HasValue && excludedPhongKhams.Contains(t.MaPhongKham.Value)) &&

88 │ // THỨ HAI: Loại trừ dịch vụ khám

89 │ !(t.MaDichVuKham.HasValue && excludedIds.Contains(t.MaDichVuKham.Value))

90 │ )

91 │ .ToList();

92 │

93 │ var dataFromTiepNhan = (from tn in listTiepNhan

94 │ join dv in listDVKham on tn.MaDichVuKham equals dv.Ma into dvGroup

95 │ from dv in dvGroup.DefaultIfEmpty()

96 │ select new

97 │ {

98 │ matiepnhan = tn.MaTiepNhan + "",

99 │ matiepnhanhis = tn.MaTiepNhan + "",

100 │ ngaytiepnhan = string.Format("{0:dd/MM/yyyy}", tn.NgayTiepNhan),

101 │ madicvukham = (dv?.Ma ?? Guid.Empty) + "",

102 │ dichvukham = (dv?.Ten ?? "Không có dịch vụ") + "",

103 │ doituong = tn.DoiTuong + "",

104 │ maBenhNhan = tn.MaBenhNhan + "",

105 │ maloaitiepnhan = tn.MaLoaiTiepNhan + "",

106 │ source = "TiepNhan" // Để phân biệt nguồn

107 │ }).ToList();

108 │

109 │ // === NGUỒN 2: Dữ liệu từ BnkskChiTietHopDong ===

110 │ var listHopDongKham = \_dkkbDBContext.BnkskChiTietHopDong

111 │ .Where(t => t.MaBenhNhan == MaBenhNhan.GetGuid() && !(t.Deleted ?? false))

112 │ .ToList();

113 │

114 │ var dataFromHopDong = (from hd in listHopDongKham

115 │ join dv in listDVKham on hd.MaTiepNhan equals dv.Ma into dvGroup // hoặc join theo ...

116 │ from dv in dvGroup.DefaultIfEmpty()

117 │ select new

118 │ {

119 │ matiepnhan = hd.Ma + "", // hoặc dùng Ma của hợp đồng

120 │ matiepnhanhis = hd.Ma + "", // ID của chi tiết hợp đồng

121 │ ngaytiepnhan = hd.NgayKham.HasValue ?

122 │ string.Format("{0:dd/MM/yyyy}", hd.NgayKham.Value) : "",

123 │ madicvukham = "", // Không có trong bảng này

124 │ dichvukham = "", // Không có trong bảng này

125 │ doituong = "", // Không có trong bảng này

126 │ maBenhNhan = hd.MaBenhNhan + "",

127 │ maloaitiepnhan = "HopDong", // không có mã loại tiếp nhận riêng nên đ...

128 │ source = "HopDong" // Để phân biệt nguồn

129 │ }).ToList();

130 │

131 │ // === GỘP 2 NGUỒN LẠI ===

132 │ var combinedData = dataFromTiepNhan

133 │ .Concat(dataFromHopDong)

134 │ .Where(x => !string.IsNullOrEmpty(x.ngaytiepnhan)) // Loại bỏ records không có ngày

135 │ .OrderByDescending(t => DateTime.ParseExact(t.ngaytiepnhan, "dd/MM/yyyy", CultureInfo.InvariantCulture))

136 │ .ToList();

137 │

138 │ return new ResponseModelSuccess("", combinedData);

139 │ }

140 │

141 │ [HttpPost("chiTietTaiKhoan")]

142 │ [TokenUserCheckHTTPDKKB]

143 │ public ResponseModel ChiTietTaiKhoan([FromForm] string MaBenhNhan)

144 │ {

145 │ var BenhNhan = \_dbcontext.TblBenhNhan.FirstOrDefault(t => t.Ma == MaBenhNhan.GetGuid());

146 │ if (BenhNhan == null)

147 │ {

148 │ return new ResponseModelError("Không tìm thấy khách hàng");

149 │ }

150 │

151 │ // Gói DV khách hàng

152 │ var lstGoiDVKH = (from g in \_dbcontext.AccGoiDichVuKhachHang

153 │ join gdv in \_dbcontext.CatDichVu on g.MaGoiDichVu equals gdv.Ma

154 │ join dv in \_dbcontext.CatDichVu on g.MaDichVu equals dv.Ma

155 │ join bn in \_dbcontext.TblBenhNhan on g.MaBenhNhan equals bn.Ma

156 │ where !(g.Deleted ?? false) && !(dv.Deleted ?? false)

157 │ && BenhNhan.Ma == g.MaBenhNhan

158 │ select new

159 │ {

160 │ magoidichvu = g.MaGoiDichVu + "",

161 │ tengoidichvu = gdv.Ten + "",

162 │ madichvu = g.MaDichVu + "",

163 │ tendichvu = dv.Ten + ((g.SoTienMua ?? 0) == 0 ? " (tặng)" : ""),

164 │ solan = g.SoLuongMua + "",

165 │ sotien = g.SoTienMua + "",

166 │ solansudung = ((g.SoLuongMua ?? 0) - (g.SoLuong ?? 0)) + "",

167 │ sotiensudung = ((g.SoTienMua ?? 0) - (g.SoTien ?? 0)) + "",

168 │ solanconlai = g.SoLuong + "",

169 │ sotienconlai = g.SoTien + "",

170 │ ngaymua = string.Format("{0:dd/MM/yyyy}", g.CreatedDate),

171 │ mataikhoan = g.MaTaiKhoanDichVu + ""

172 │ }).ToList().Concat(

173 │ (from g in \_dbcontext.VacThongTinDatMua

174 │ join ct in \_dbcontext.VacChiTietPhacDoTiemChungBenhNhan on g.Ma equals ct.MaDatMua

175 │ join dv in \_dbcontext.CatDichVu on ct.MaDichVu equals dv.Ma

176 │ join bn in \_dbcontext.TblBenhNhan on g.MaBenhNhan equals bn.Ma

177 │ where !(g.Deleted ?? false) && !(dv.Deleted ?? false)

178 │ && BenhNhan.Ma == g.MaBenhNhan && g.NgayThanhToan != null && (ct.DaThanhToan ?? false)

179 │ select new

180 │ {

181 │ magoidichvu = g.Ma + "",

182 │ tengoidichvu = "Gói Vaccin đặt mua ngày " + string.Format("{0:dd/MM/yyyy}", g....

183 │ madichvu = ct.MaDichVu + "",

184 │ tendichvu = dv.Ten + "",

185 │ solan = (ct.SoLuong ?? 0) + "",

186 │ sotien = ((ct.SoLuong ?? 0) \* (ct.DonGia ?? 0)) + "",

187 │ solansudung = ((ct.DaTiem ?? false) ? (ct.SoLuong ?? 0) : 0) + "",

188 │ sotiensudung = ((ct.DaTiem ?? false) ? ((ct.SoLuong ?? 0) \* (ct.DonGia ?? 0)) : 0) ...

189 │ solanconlai = ((ct.DaTiem ?? false) ? 0 : (ct.SoLuong ?? 0)) + "",

190 │ sotienconlai = ((ct.DaTiem ?? false) ? 0 : ((ct.SoLuong ?? 0) \* (ct.DonGia ?? 0))) ...

191 │ ngaymua = string.Format("{0:dd/MM/yyyy}", g.NgayThanhToan),

192 │ mataikhoan = g.Ma + ""

193 │ }).ToList()).ToList();

194 │

195 │ // Tài khoản tiền

196 │ var LichSuThanhToan = (from ls in \_dbcontext.AccLichSuThanhToan

197 │ join \_pt in \_dbcontext.AccPhieuThu on ls.MaPhieuThu equals \_pt.Ma into \_pt

198 │ from pt in \_pt.DefaultIfEmpty()

199 │ where !(ls.Deleted ?? false) && (pt == null || (pt != null && !(pt.Deleted ?? false))...

200 │ && (ls.HinhThucTt == HinhThucTT.TH.GetEnumGuid() || ls.HinhThucTt == HinhThucTT.TKTHA...

201 │ && ls.MaBenhNhan == BenhNhan.Ma

202 │ select new

203 │ {

204 │ ls.MaBenhNhan,

205 │ TaiKhoanKCB = (ls.SoDuTruocTt ?? 0) != (ls.SoDuSauTt ?? 0),

206 │ TaiKhoanTM = (ls.SoDuThamMyTruocTt ?? 0) != (ls.SoDuThamMySauTt ?? 0),

207 │ ls.SoTienThanhToanTamUng

208 │ })

209 │ .GroupBy(t => new { t.MaBenhNhan, t.TaiKhoanKCB, t.TaiKhoanTM })

210 │ .Select(t => new

211 │ {

212 │ t.Key.MaBenhNhan,

213 │ TongThanhToan = t.Sum(x => (x.SoTienThanhToanTamUng ?? 0)),

214 │ t.Key.TaiKhoanKCB,

215 │ t.Key.TaiKhoanTM

216 │ }).ToList();

217 │

218 │ var LichSuNapThe = (from ls in \_dbcontext.AccLichSuNapThe

219 │ where !(ls.Deleted ?? false)

220 │ && ls.MaBenhNhan == BenhNhan.Ma

221 │ select new

222 │ {

223 │ ls.MaBenhNhan,

224 │ TaiKhoanKCB = (ls.SoDuTruocKhiNap ?? 0) != (ls.SoDuSauKhiNap ?? 0),

225 │ TaiKhoanTM = (ls.SoDuThamMyTruocKhiNap ?? 0) != (ls.SoDuThamMySauKhiNap ?? 0),

226 │ ls.GiaTriThuc,

227 │ ls.GiaTriKm

228 │ })

229 │ .GroupBy(t => new { t.MaBenhNhan, t.TaiKhoanKCB, t.TaiKhoanTM })

230 │ .Select(t => new

231 │ {

232 │ t.Key.MaBenhNhan,

233 │ TongGiaTri = t.Sum(x => (x.GiaTriThuc ?? 0) + (x.GiaTriKm ?? 0)),

234 │ t.Key.TaiKhoanKCB,

235 │ t.Key.TaiKhoanTM

236 │ }).ToList();

237 │

238 │ // Lịch sử nạp thẻ và thanh toán

239 │ var lstLichSuNapThe = (from ls in \_dbcontext.AccLichSuNapThe

240 │ join ht in \_dbcontext.AccHinhThucTt on ls.HinhThucNap equals ht.Ma

241 │ join \_ctkm in \_dbcontext.KmKhuyenMai on ls.MaKhuyenMai equals \_ctkm.Ma into \_ctkm

242 │ from ctkm in \_ctkm.DefaultIfEmpty()

243 │ where !(ls.Deleted ?? false)

244 │ && ls.MaBenhNhan == BenhNhan.Ma

245 │ select new

246 │ {

247 │ hinhthucnap = ht.Ma == HinhThucTT.TH.GetEnumGuid() ? "Thẻ Voucher" : ht.Ten,

248 │ ghichu = ls.GhiChu + "",

249 │ mathe = ls.MaVoucherHis.IsNullOrEmpty() ? (ls.MaVoucherQlvc + "") : (ls.MaVoucher...

250 │ chuongtrinhkm = ctkm.Ten + "",

251 │ giatrinap = ls.GiaTriThuc + "",

252 │ giatrikm = ls.GiaTriKm + "",

253 │ tonggiatri = ((ls.GiaTriThuc ?? 0) + (ls.GiaTriKm ?? 0)) + "",

254 │ ngaynap = ls.NgayNap // Lấy trực tiếp NgayNap

255 │ })

256 │ .ToList() // Chuyển về memory trước

257 │ .OrderByDescending(x => x.ngaynap) // Sort trong memory

258 │ .Take(10)

259 │ .Select(x => new {

260 │ // Map lại object với định dạng ngày tháng mong muốn

261 │ hinhthucnap = x.hinhthucnap,

262 │ ghichu = x.ghichu,

263 │ mathe = x.mathe,

264 │ chuongtrinhkm = x.chuongtrinhkm,

265 │ giatrinap = x.giatrinap,

266 │ giatrikm = x.giatrikm,

267 │ tonggiatri = x.tonggiatri,

268 │ ngaynap = string.Format("{0:dd/MM/yyyy HH:mm}", x.ngaynap)

269 │ })

270 │ .ToList();

271 │

272 │ var lstLichSuThanhToan = (from ls in \_dbcontext.AccLichSuThanhToan

273 │ join pt in \_dbcontext.AccPhieuThu on ls.MaPhieuThu equals pt.Ma

274 │ where !(ls.Deleted ?? false) && !(pt.Deleted ?? false)

275 │ && (ls.HinhThucTt == HinhThucTT.TH.GetEnumGuid() || ls.HinhThucTt == HinhThucTT.TK...

276 │ && ls.MaBenhNhan == BenhNhan.Ma

277 │ select new

278 │ {

279 │ loaitaikhoan = (ls.SoDuTruocTt ?? 0) + (ls.SoDuSauTt ?? 0) > 0 ? "Tài khoản...

280 │ ghichu = ls.DienGiai + "",

281 │ ngaythanhtoan = ls.NgayThanhToan,

282 │ sotien = (ls.SoDuTruocTt ?? 0) != (ls.SoDuSauTt ?? 0) ? ((ls.SoDuTruocTt ?? 0)...

283 │ sodutruoc = (ls.SoDuTruocTt ?? 0) != (ls.SoDuSauTt ?? 0) ? (ls.SoDuTruocTt ?? ...

284 │ sodusau = (ls.SoDuTruocTt ?? 0) != (ls.SoDuSauTt ?? 0) ? (ls.SoDuSauTt ?? 0) :...

285 │ kmtruoc = (ls.SoDuTruocTt ?? 0) + (ls.SoDuSauTt ?? 0) > 0 ? 0 : (ls.SoDuKmtruo...

286 │ kmsau = (ls.SoDuTruocTt ?? 0) + (ls.SoDuSauTt ?? 0) > 0 ? 0 : (ls.SoDuKmtruocC...

287 │ })

288 │ .ToList()

289 │ .OrderByDescending(x => x.ngaythanhtoan)

290 │ .Take(10)

291 │ .Select(x => new {

292 │ loaitaikhoan = x.loaitaikhoan,

293 │ ghichu = x.ghichu,

294 │ ngaythanhtoan = string.Format("{0:dd/MM/yyyy HH:mm}", x.ngaythanhtoan),

295 │ sotien = x.sotien,

296 │ sodutruoc = x.sodutruoc,

297 │ sodusau = x.sodusau,

298 │ kmtruoc = x.kmtruoc,

299 │ kmsau = x.kmsau

300 │ })

301 │ .ToList();

302 │

303 │ return new ResponseModelSuccess("", new

304 │ {

305 │ taikhoankcb = new

306 │ {

307 │ tengoidichvu = "Tài khoản KCB",

308 │ tendichvu = "Tài khoản KCB",

309 │ solan = "0",

310 │ sotien = LichSuNapThe.Where(t => t.TaiKhoanKCB).Sum(t => t.TongGiaTri) + "",

311 │ solansudung = "0",

312 │ sotiensudung = LichSuThanhToan.Where(t => t.TaiKhoanKCB).Sum(t => t.TongThanhToan) + "",

313 │ solanconlai = "0",

314 │ sotienconlai = (LichSuNapThe.Where(t => t.TaiKhoanKCB).Sum(t => t.TongGiaTri) - LichSuThanhToan.Wher...

315 │ },

316 │ taikhoantm = new

317 │ {

318 │ tengoidichvu = "Tài khoản thẩm mỹ",

319 │ tendichvu = "Tài khoản thẩm mỹ",

320 │ solan = "0",

321 │ sotien = LichSuNapThe.Where(t => t.TaiKhoanTM).Sum(t => t.TongGiaTri) + "",

322 │ solansudung = "0",

323 │ sotiensudung = LichSuThanhToan.Where(t => t.TaiKhoanTM).Sum(t => t.TongThanhToan) + "",

324 │ solanconlai = "0",

325 │ sotienconlai = (LichSuNapThe.Where(t => t.TaiKhoanTM).Sum(t => t.TongGiaTri) - LichSuThanhToan.Where...

326 │ },

327 │ lstgoidichvu = lstGoiDVKH,

328 │ lstlichsunapthe = lstLichSuNapThe,

329 │ lstlichsuthanhtoan = lstLichSuThanhToan

330 │ });

331 │ }

332 │ private void UpdatePatientBalance(Guid maBenhNhan)

333 │ {

334 │ try

335 │ {

336 │ // Lấy thông tin số dư từ lịch sử nạp thẻ và thanh toán

337 │ var lichSuThanhToan = \_dbcontext.AccLichSuThanhToan

338 │ .Where(ls => !(ls.Deleted ?? false) &&

339 │ (ls.HinhThucTt == HinhThucTT.TH.GetEnumGuid() ||

340 │ ls.HinhThucTt == HinhThucTT.TKTHAMMY.GetEnumGuid() ||

341 │ (ls.HinhThucTt == HinhThucTT.TM.GetEnumGuid() && (ls.RutThe ?? false)))

342 │ && ls.MaBenhNhan == maBenhNhan)

343 │ .GroupBy(t => new { t.MaBenhNhan, TaiKhoanKCB = (t.SoDuTruocTt ?? 0) != (t.SoDuSauTt ?? 0) })

344 │ .Select(t => new

345 │ {

346 │ t.Key.MaBenhNhan,

347 │ TongThanhToan = t.Sum(x => (x.SoTienThanhToanTamUng ?? 0)),

348 │ t.Key.TaiKhoanKCB

349 │ }).ToList();

350 │

351 │ var lichSuNapThe = \_dbcontext.AccLichSuNapThe

352 │ .Where(ls => !(ls.Deleted ?? false) && ls.MaBenhNhan == maBenhNhan)

353 │ .GroupBy(t => new { t.MaBenhNhan, TaiKhoanKCB = (t.SoDuTruocKhiNap ?? 0) != (t.SoDuSauKhiNap ?? 0) }...

354 │ .Select(t => new

355 │ {

356 │ t.Key.MaBenhNhan,

357 │ TongGiaTri = t.Sum(x => (x.GiaTriThuc ?? 0) + (x.GiaTriKm ?? 0)),

358 │ t.Key.TaiKhoanKCB

359 │ }).ToList();

360 │

361 │ // Tính số dư cho từng loại tài khoản

362 │ decimal soDuKCB = lichSuNapThe.Where(t => t.TaiKhoanKCB).Sum(t => t.TongGiaTri) -

363 │ lichSuThanhToan.Where(t => t.TaiKhoanKCB).Sum(t => t.TongThanhToan);

364 │

365 │ decimal soDuThamMy = lichSuNapThe.Where(t => !t.TaiKhoanKCB).Sum(t => t.TongGiaTri) -

366 │ lichSuThanhToan.Where(t => !t.TaiKhoanKCB).Sum(t => t.TongThanhToan);

367 │

368 │ // Cập nhật vào bảng KqkBenhNhan

369 │ var benhNhan = \_dkkbDBContext.KqkBenhNhan.FirstOrDefault(bn => bn.GuiId == maBenhNhan);

370 │ if (benhNhan != null)

371 │ {

372 │ bool hasChanges = false;

373 │

374 │ if (benhNhan.TaikhoanTamUng != soDuKCB)

375 │ {

376 │ benhNhan.TaikhoanTamUng = soDuKCB;

377 │ hasChanges = true;

378 │ }

379 │

380 │ if (benhNhan.TaiKhoanThamMy != soDuThamMy)

381 │ {

382 │ benhNhan.TaiKhoanThamMy = soDuThamMy;

383 │ hasChanges = true;

384 │ }

385 │

386 │ if (hasChanges)

387 │ {

388 │ benhNhan.ModifiedDate = DateTime.Now;

389 │ \_dkkbDBContext.SaveChanges();

390 │ }

391 │ }

392 │ }

393 │ catch (Exception ex)

394 │ {

395 │ // Log error nếu cần

396 │ // throw;

397 │ }

398 │ }

399 │ }

400 │

401 │

402 │

403 │

404 │ }

────────────────────────────────────────────────────────────

**📄 PatientDTO.cs (CS, 53 lines)**

1 │ namespace HISCustomerAPI.DTOs.Patient

2 │ {

3 │ public class CDHAResult

4 │ {

5 │ public string mahopdong { get; set; }

6 │ public string machidinh { get; set; }

7 │ public string ngaychidinh { get; set; }

8 │ public string ketqua { get; set; }

9 │ public string ketluan { get; set; }

10 │ public string ngaythuchien { get; set; }

11 │ public string hinhanh { get; set; }

12 │ public string hinhanhinkq { get; set; }

13 │ public string ngaygiotraketqua { get; set; }

14 │ public string bacsithuchien { get; set; }

15 │ public string chukybacsi { get; set; }

16 │ public string ngaytruongkhoaky { get; set; }

17 │ public string ktvthuchien { get; set; }

18 │ public string chukyktv { get; set; }

19 │ public string madichvu { get; set; }

20 │ public string tendichvu { get; set; }

21 │ public string fileketqua { get; set; }

22 │ public string filepath { get; set; }

23 │ }

24 │

25 │ public class ThongTinKetQuaXN

26 │ {

27 │ public string mahopdong { get; set; }

28 │ public string orderid { get; set; }

29 │ public string ma { get; set; }

30 │ public string madv { get; set; }

31 │ public string codedv { get; set; }

32 │ public string maloaidv { get; set; }

33 │ public string tenloaidv { get; set; }

34 │ public string nguoiduyet { get; set; }

35 │ public string ngayduyet { get; set; }

36 │ public string ngaynhanmau { get; set; }

37 │ public string tenkhoa { get; set; }

38 │ public string tenphongkhamchidinh { get; set; }

39 │ public string bacsichidinh { get; set; }

40 │ public string ngaychidinh { get; set; }

41 │ public string kyhieu { get; set; }

42 │ public string tennhom { get; set; }

43 │ public string chukynguoiduyet { get; set; }

44 │ public string truongkhoa { get; set; }

45 │ public string chukytruongkhoa { get; set; }

46 │ public string ngaytruongkhoaky { get; set; }

47 │ public string fileketqua { get; set; }

48 │ public string filepath { get; set; }

49 │ public string nguoinhanmau { get; set; }

50 │ public string tenktv { get; set; }

51 │ public string fileKetQua { get; set; }

52 │ }

53 │ }

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**📄 PaymentController.cs (CS, 137 lines)**

1 │ using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Controllers.Base;

3 │ using HISCustomerAPI.Models;

4 │ using HISCustomerAPI.Models.Entity;

5 │ using HISCustomerAPI.Models.EntityDKKB;

6 │ using Microsoft.AspNetCore.Mvc;

7 │

8 │ namespace HISCustomerAPI.Controllers

9 │ {

10 │ [Route("[controller]")]

11 │ public class PaymentController : ApiControllerBase

12 │ {

13 │ public PaymentController(HisDangkykhamContext dkkbDBContext, HisHhhContext dbcontext)

14 │ : base(dkkbDBContext, dbcontext)

15 │ {

16 │ }

17 │

18 │ [HttpPost("CheckPayment")]

19 │ [TokenUserCheckHTTPDKKB]

20 │ public ResponseModel CheckPayment([FromForm] string billNumber)

21 │ {

22 │ var item = \_dbcontext.BidvQr.FirstOrDefault(t => t.SoHoaDon == billNumber);

23 │ if (item == null)

24 │ {

25 │ return new ResponseModelError("Không tìm thấy số hóa đơn này");

26 │ }

27 │

28 │ return item.TrangThai switch

29 │ {

30 │ (int)TrangThaiQR.DaHuy => new ResponseModelError("Đơn hàng đã hủy"),

31 │ (int)TrangThaiQR.ChoThanhToan => new ResponseModelError("Đơn hàng đang chờ được thanh toán"),

32 │ (int)TrangThaiQR.DaThanhToan => new ResponseModelSuccess("Đơn hàng đã được thanh toán"),

33 │ \_ => new ResponseModelError("Trạng thái đơn hàng không rõ" + item.TrangThai)

34 │ };

35 │ }

36 │

37 │ [HttpPost("getLichSuNapThe")]

38 │ [TokenUserCheckHTTPDKKB]

39 │ public ResponseModel getLichSuNapThe([FromForm] Guid ma)

40 │ {

41 │ var item = \_dkkbDBContext.KqkLichSuNapThe.FirstOrDefault(napThe => napThe.MaHis == ma);

42 │ if (item == null)

43 │ return ResponseNotExist;

44 │

45 │ return new ResponseModelSuccess("", new KqkLichSuNapThe

46 │ {

47 │ Ma = item.Ma,

48 │ MaHis = item.MaHis,

49 │ MaBenhNhan = item.MaBenhNhan,

50 │ NgayNap = item.NgayNap,

51 │ NguoiNap = item.NguoiNap,

52 │ SoDienThoai = item.SoDienThoai,

53 │ Cccd = item.Cccd,

54 │ SoTien = item.SoTien,

55 │ HinhThucNap = item.HinhThucNap,

56 │ TamUngTiepNhan = item.TamUngTiepNhan,

57 │ MaVoucherQlvc = item.MaVoucherQlvc,

58 │ MaVoucherHis = item.MaVoucherHis,

59 │ MaThe = item.MaThe,

60 │ GhiChu = item.GhiChu,

61 │ SoDuTruocKhiNap = item.SoDuTruocKhiNap,

62 │ SoDuSauKhiNap = item.SoDuSauKhiNap,

63 │ GiaTriThuc = item.GiaTriThuc,

64 │ GiaTriKm = item.GiaTriKm,

65 │ MaPhieuThu = item.MaPhieuThu,

66 │ MaKhuyenMai = item.MaKhuyenMai,

67 │ UserCreated = item.UserCreated,

68 │ CreatedDate = item.CreatedDate,

69 │ UserModified = item.UserModified,

70 │ ModifiedDate = item.ModifiedDate,

71 │ Deleted = item.Deleted,

72 │ UserDeleted = item.UserDeleted,

73 │ DeletedDate = item.DeletedDate

74 │ });

75 │ }

76 │

77 │ [HttpPost("getLichSuThanhToan")]

78 │ [TokenUserCheckHTTPDKKB]

79 │ public ResponseModel getLichSuThanhToan([FromForm] Guid ma)

80 │ {

81 │ var items = \_dkkbDBContext.KqkLichSuThanhToan

82 │ .Where(thanhToan => thanhToan.MaBenhNhan == ma)

83 │ .ToList();

84 │

85 │ if (!items.Any())

86 │ return ResponseNotExist;

87 │

88 │ return new ResponseModelSuccess("", items.Select(item => new KqkLichSuThanhToan

89 │ {

90 │ Ma = item.Ma,

91 │ MaHis = item.MaHis,

92 │ MaBenhNhan = item.MaBenhNhan,

93 │ MaHopDong = item.MaHopDong,

94 │ MaTaiKhoanDv = item.MaTaiKhoanDv,

95 │ NgayThanhToan = item.NgayThanhToan,

96 │ HinhThucTt = item.HinhThucTt,

97 │ SoTienThanhToanTamUng = item.SoTienThanhToanTamUng,

98 │ SoTienThanhToanNoiTru = item.SoTienThanhToanNoiTru,

99 │ SoTienThanhToan = item.SoTienThanhToan,

100 │ MaTiepNhan = item.MaTiepNhan,

101 │ MaLoaiChiPhi = item.MaLoaiChiPhi,

102 │ MaChiPhi = item.MaChiPhi,

103 │ MaPhieuThu = item.MaPhieuThu,

104 │ RutThe = item.RutThe,

105 │ HoanTra = item.HoanTra,

106 │ NguoiThanhToan = item.NguoiThanhToan,

107 │ Cccd = item.Cccd,

108 │ DienGiai = item.DienGiai,

109 │ SoDuTruocTt = item.SoDuTruocTt,

110 │ SoDuSauTt = item.SoDuSauTt,

111 │ ChietKhauKm = item.ChietKhauKm,

112 │ TongThanhToan = item.TongThanhToan,

113 │ SoDuKmtruocCk = item.SoDuKmtruocCk,

114 │ SoDuKmsauCk = item.SoDuKmsauCk,

115 │ MaKm = item.MaKm,

116 │ UserCreated = item.UserCreated,

117 │ CreatedDate = item.CreatedDate,

118 │ UserModified = item.UserModified,

119 │ ModifiedDate = item.ModifiedDate,

120 │ Deleted = item.Deleted,

121 │ UserDeleted = item.UserDeleted,

122 │ DeletedDate = item.DeletedDate

123 │ }).ToList());

124 │ }

125 │ }

126 │

127 │ //THẤY TRÍ COMMENT NÊN COP QUA ĐỂ ĐÂY THÔI MỐT AI BIẾT CÓ KHI XÀI RỒI SAO :)))

128 │ /\* [HttpPost]

129 │ [TypeFilter(typeof(TokenUserCheckHTTPDKKBAttribute))]

130 │ public ResponseModel CreateQRPaymentData(int amount)

131 │ {

132 │ string billnumber = DateTime.Now.ToString("ddMMyyyy") + Utility.RandomNumber(4);

133 │ string? qrData = Utility.CreateQRPayment(amount + "", "Thanh toán nạp thẻ", billnumber, BIDVController.Q...

134 │ return new ResponseModelSuccess("Mã QR tạo thành công và có giá trị trong vòng 5 phút", new { bii...

135 │ }

136 │ \*/

137 │ }

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**📄 PhcnLichHen.cs (CS, 45 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class PhcnLichHen

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public DateTime? TuNgay { get; set; }

15 │

16 │ public DateTime? DenNgay { get; set; }

17 │

18 │ public int? SoNgay { get; set; }

19 │

20 │ public int? NgayHenPhatSinh { get; set; }

21 │

22 │ public string? ChanDoan { get; set; }

23 │

24 │ public string? PhuongPhapTriLieu { get; set; }

25 │

26 │ public Guid? MaBacSi { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public Guid? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public Guid? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │

42 │ public string? SoPhieu { get; set; }

43 │

44 │ public DateTime? NgayBacSiKy { get; set; }

45 │ }

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**📄 PosMayPos.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class PosMayPos

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MacAddressMayTinh { get; set; }

11 │

12 │ public string? TenMayPos { get; set; }

13 │

14 │ public string? IpmayPos { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

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**📄 QcNhomThietBi.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class QcNhomThietBi

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

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**📄 QcQuangCao.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class QcQuangCao

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MoTa { get; set; }

11 │

12 │ public string? Url { get; set; }

13 │

14 │ public string? NhomThietBi { get; set; }

15 │

16 │ public string? KhungGio { get; set; }

17 │

18 │ public DateTime? TuNgay { get; set; }

19 │

20 │ public DateTime? DenNgay { get; set; }

21 │

22 │ public bool? Status { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

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**📄 QcThietBiQc.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class QcThietBiQc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaNhomThietBi { get; set; }

11 │

12 │ public Guid? MaPhongKham { get; set; }

13 │

14 │ public string? DeviceId { get; set; }

15 │

16 │ public string? Ten { get; set; }

17 │

18 │ public string? Ip { get; set; }

19 │

20 │ public string? FirmVer { get; set; }

21 │

22 │ public string? ConnectionId { get; set; }

23 │

24 │ public string? ShellConnectionId { get; set; }

25 │

26 │ public string? Serial { get; set; }

27 │

28 │ public bool? Status { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │ }

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**📄 QlclChiTietDanhGia.cs (CS, 53 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class QlclChiTietDanhGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhGia { get; set; }

11 │

12 │ public Guid? MaChiTietDanhMucDanhGia { get; set; }

13 │

14 │ public string? TenNoiDung { get; set; }

15 │

16 │ public string? MoTa { get; set; }

17 │

18 │ public int? KieuDuLieu { get; set; }

19 │

20 │ public Guid? MaDanhMucCauTraLoi { get; set; }

21 │

22 │ public string? CauTraLoi { get; set; }

23 │

24 │ public string? Khac { get; set; }

25 │

26 │ public int? DiemSo { get; set; }

27 │

28 │ public int? Tu { get; set; }

29 │

30 │ public int? Den { get; set; }

31 │

32 │ public bool? KetLuan { get; set; }

33 │

34 │ public string? GhiChu { get; set; }

35 │

36 │ public Guid? ParentId { get; set; }

37 │

38 │ public Guid? UserCreated { get; set; }

39 │

40 │ public DateTime? CreatedDate { get; set; }

41 │

42 │ public Guid? UserModified { get; set; }

43 │

44 │ public DateTime? ModifiedDate { get; set; }

45 │

46 │ public string? MaCauTraLoi { get; set; }

47 │

48 │ public bool? Deleted { get; set; }

49 │

50 │ public Guid? UserDeleted { get; set; }

51 │

52 │ public DateTime? DeletedDate { get; set; }

53 │ }

────────────────────────────────────────────────────────────

**📄 QlclChiTietDanhMucDanhGia.cs (CS, 47 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class QlclChiTietDanhMucDanhGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhMucDanhGia { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public int? Stt { get; set; }

15 │

16 │ public string? Ten { get; set; }

17 │

18 │ public string? MoTa { get; set; }

19 │

20 │ public int? KieuDuLieu { get; set; }

21 │

22 │ public bool? NoiDungKhac { get; set; }

23 │

24 │ public Guid? ParentId { get; set; }

25 │

26 │ public bool? KetLuan { get; set; }

27 │

28 │ public bool? Status { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │

44 │ public bool? ChuKy { get; set; }

45 │

46 │ public bool? ChoChonNhieu { get; set; }

47 │ }

────────────────────────────────────────────────────────────

**📄 QlclDanhGia.cs (CS, 25 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class QlclDanhGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaPhongBan { get; set; }

15 │

16 │ public DateTime? NgayGioDanhGia { get; set; }

17 │

18 │ public Guid? MaDanhMucDanhGia { get; set; }

19 │

20 │ public bool? DiernTru { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │ }

────────────────────────────────────────────────────────────

**📄 QlclDanhMucCauTraLoiDanhGia.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class QlclDanhMucCauTraLoiDanhGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaChiTietDanhGia { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public int? Diem { get; set; }

17 │

18 │ public int? Tu { get; set; }

19 │

20 │ public int? Den { get; set; }

21 │

22 │ public bool? Status { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 QlclDanhMucDanhGia.cs (CS, 45 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class QlclDanhMucDanhGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? NoiDung { get; set; }

15 │

16 │ public int? TongDiem { get; set; }

17 │

18 │ public int? CachTinhDiem { get; set; }

19 │

20 │ public int? MucDo1 { get; set; }

21 │

22 │ public int? MucDo2 { get; set; }

23 │

24 │ public int? MucDo3 { get; set; }

25 │

26 │ public bool? Status { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public Guid? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public Guid? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │

42 │ public bool? BenhNhanKy { get; set; }

43 │

44 │ public Guid? MaNhomDanhMuc { get; set; }

45 │ }

────────────────────────────────────────────────────────────

**📄 QlclNhomDanhMucDanhGia.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class QlclNhomDanhMucDanhGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 Qt1.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class Qt1

7 │ {

8 │ public string? MaKho { get; set; }

9 │

10 │ public string? TenKho { get; set; }

11 │

12 │ public string? MaCu { get; set; }

13 │

14 │ public string? CodeVatTu { get; set; }

15 │

16 │ public string? TenVatTu { get; set; }

17 │

18 │ public string? Dvt { get; set; }

19 │

20 │ public string? SoLo { get; set; }

21 │

22 │ public double? HanSuDung { get; set; }

23 │

24 │ public double? SoLuongTon { get; set; }

25 │

26 │ public double? DonGia { get; set; }

27 │

28 │ public bool? Bhyt { get; set; }

29 │

30 │ public string? NgaySanXuat { get; set; }

31 │

32 │ public Guid? MaDvt { get; set; }

33 │

34 │ public Guid? MaVatTu { get; set; }

35 │

36 │ public bool? Vtyt { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 Qt2.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class Qt2

7 │ {

8 │ public string? MaKho { get; set; }

9 │

10 │ public string? TenKho { get; set; }

11 │

12 │ public string? MaCu { get; set; }

13 │

14 │ public string? CodeVatTu { get; set; }

15 │

16 │ public string? TenVatTu { get; set; }

17 │

18 │ public string? Dvt { get; set; }

19 │

20 │ public string? SoLo { get; set; }

21 │

22 │ public DateTime? HanSuDung { get; set; }

23 │

24 │ public double? SoLuongTon { get; set; }

25 │

26 │ public double? DonGia { get; set; }

27 │

28 │ public bool? Bhyt { get; set; }

29 │

30 │ public string? NgaySanXuat { get; set; }

31 │

32 │ public Guid? MaDvt { get; set; }

33 │

34 │ public Guid? MaVatTu { get; set; }

35 │

36 │ public bool? Vtyt { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 RatChiSoDanhGia.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class RatChiSoDanhGia

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? HinhAnh { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public int? Diem { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 RatChiSoDanhGiaTheoViTri.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class RatChiSoDanhGiaTheoViTri

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public int? MaViTri { get; set; }

11 │

12 │ public int? MaChiSo { get; set; }

13 │

14 │ public string? HinhAnh { get; set; }

15 │

16 │ public string? Ten { get; set; }

17 │

18 │ public int? Diem { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 RatChiTietDanhGia.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class RatChiTietDanhGia

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public int? MaDanhGia { get; set; }

11 │

12 │ public int? MaChiSo { get; set; }

13 │

14 │ public string? TenChiSo { get; set; }

15 │

16 │ public int? Diem { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 RatDanhGia.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class RatDanhGia

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public DateTime? NgayDanhGia { get; set; }

11 │

12 │ public int? MaViTri { get; set; }

13 │

14 │ public string? GhiChu { get; set; }

15 │

16 │ public string? SoDienThoai { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 RatThucHienCaTruc.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class RatThucHienCaTruc

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public int? MaViTri { get; set; }

11 │

12 │ public Guid? MaNhanVien { get; set; }

13 │

14 │ public string? TenNhanVien { get; set; }

15 │

16 │ public DateTime? NgayThucHien { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 RatViTriDanhGia.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class RatViTriDanhGia

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │

30 │ public Guid? MaPhongBan { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 RelHoSoUser.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class RelHoSoUser

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? UserId { get; set; }

11 │

12 │ public Guid? GroupId { get; set; }

13 │

14 │ public Guid? HoSoId { get; set; }

15 │

16 │ public int? PhanLoai { get; set; }

17 │

18 │ public bool? CapNhatTv { get; set; }

19 │

20 │ public bool? Sua { get; set; }

21 │

22 │ public bool? Xoa { get; set; }

23 │

24 │ public bool? Dong { get; set; }

25 │

26 │ public bool? Ykien { get; set; }

27 │

28 │ public bool? Status { get; set; }

29 │

30 │ public DateTime? CreateDate { get; set; }

31 │

32 │ public Guid? UserCreate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public DateTime? DeleteDate { get; set; }

37 │

38 │ public Guid? UserDelete { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 RemNhacViec.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class RemNhacViec

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public Guid? MaPhongBan { get; set; }

15 │

16 │ public Guid? MaGiuong { get; set; }

17 │

18 │ public Guid? MaNoiDungNhacViec { get; set; }

19 │

20 │ public bool? NhacViec { get; set; }

21 │

22 │ public DateTime? NgayGioNhac { get; set; }

23 │

24 │ public string? GhiChu { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 RemNoiDungNhacViec.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class RemNoiDungNhacViec

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 ResponseModel.cs (CS, 80 lines)**

1 │ ﻿using Newtonsoft.Json;

2 │ using System.Runtime.CompilerServices;

3 │

4 │ namespace HISCustomerAPI.Models

5 │ {

6 │ // \* Class cơ sở định nghĩa cấu trúc response chuẩn cho API

7 │ public class ResponseModel

8 │ {

9 │ // ? Status dùng để phân biệt response thành công hay thất bại

10 │ public string? Status { get; set; }

11 │

12 │ // ? Message chứa thông báo mô tả kết quả trả về

13 │ public string? Messenge { get; set; }

14 │

15 │ // ? Data chứa dữ liệu trả về dưới dạng chuỗi JSON

16 │ public string? Data { get; set; }

17 │

18 │ public ResponseModel() { }

19 │

20 │ // \* Constructor đầy đủ nhận vào status, message và data

21 │ // @param status: Trạng thái của response ("OK" hoặc "Error")

22 │ // @param messenge: Thông báo mô tả

23 │ // @param data: Dữ liệu trả về (sẽ được convert sang JSON)

24 │ public ResponseModel(string status, string messenge, Object data)

25 │ {

26 │ Status = status;

27 │ Messenge = messenge;

28 │ // ! Data được tự động convert sang JSON string

29 │ Data = JsonConvert.SerializeObject(data);

30 │ }

31 │

32 │ // \* Constructor chỉ nhận status và message

33 │ public ResponseModel(string status, string messenge)

34 │ {

35 │ Status = status;

36 │ Messenge = messenge;

37 │ Data = null;

38 │ }

39 │ }

40 │

41 │ // \* Class con dùng cho các response thành công

42 │ public class ResponseModelSuccess : ResponseModel

43 │ {

44 │ public ResponseModelSuccess()

45 │ {

46 │ }

47 │

48 │ // \* Constructor tự động set Status = "OK"

49 │ // @param messenge: Thông báo thành công

50 │ // @param data: Dữ liệu trả về (optional)

51 │ public ResponseModelSuccess(string messenge, Object? data = null)

52 │ {

53 │ Status = "OK";

54 │ Messenge = messenge;

55 │ Data = JsonConvert.SerializeObject(data);

56 │ }

57 │ }

58 │

59 │ // \* Class con dùng cho các response lỗi

60 │ public class ResponseModelError : ResponseModel

61 │ {

62 │ public ResponseModelError()

63 │ {

64 │ }

65 │

66 │ // \* Constructor tự động set Status = "Error"

67 │ // @param messenge: Thông báo lỗi

68 │ // @param data: Dữ liệu bổ sung về lỗi (optional)

69 │ public ResponseModelError(string messenge, Object? data = null)

70 │ {

71 │ Status = "Error";

72 │ Messenge = messenge;

73 │ Data = JsonConvert.SerializeObject(data);

74 │ }

75 │ }

76 │ }

77 │

78 │ // TODO: Cân nhắc thêm validation cho các tham số đầu vào

79 │ // TODO: Sửa lỗi chính tả "Messenge" thành "Message"

80 │ // TODO: Thêm logging để ghi lại các lỗi quan trọng

────────────────────────────────────────────────────────────

**📄 RptDanhSachBaoCao.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class RptDanhSachBaoCao

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MenuId { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │

32 │ public bool? IsAllow { get; set; }

33 │

34 │ public bool? IsLimit { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 SMSController.cs (CS, 189 lines)**

1 │ ﻿using Newtonsoft.Json.Linq;

2 │ using Newtonsoft.Json;

3 │ using System.Net.Http.Headers;

4 │ using System.Net;

5 │ using System.Text;

6 │ using System.Xml.Linq;

7 │ using System.Xml;

8 │

9 │ namespace HISCustomerAPI.Common

10 │ {

11 │ public class SMSController

12 │ {

13 │ private static string smsURL = "http://123.30.227.9/ws\_stttt/ws.asmx";

14 │ private static string smsACTION = "http://sms.giaoductayninh.vn/sendBrandname";

15 │ private static string smsSENDER = "BV\_HONGHUNG";

16 │ private static string smsUR = "vnpt\_tayninh@123";

17 │ private static string smsPW = "jUzdc%#tvp";

18 │ private static string smsURLPublic = "http://113.185.0.35:8888/smsmarketing/api";

19 │

20 │

21 │

22 │ static public async Task<bool> sendSMS(string phone, string message)

23 │ {

24 │ //return false; // khóa SMS ở đê

25 │ if (phone.Length != 11)

26 │ {

27 │ return false;

28 │ }

29 │ JObject obj = (JObject)JsonConvert.DeserializeObject(await sms\_response(phone, message));

30 │ return (string)obj["RPLY"]["ERROR"] == "0";

31 │ }

32 │

33 │ static public async Task<string> sms\_response(string phone, string message)

34 │ {

35 │ return await sms\_responses(new List<string>() { phone }, message);

36 │ }

37 │

38 │ static public async Task<string> sms\_responses(List<string> phone, string message)

39 │ {

40 │ HttpRequestMessage httpRequestMessage = new HttpRequestMessage

41 │ {

42 │ Method = HttpMethod.Post,

43 │ Content = new StringContent(JsonConvert.SerializeObject(new

44 │ {

45 │ RQST = new

46 │ {

47 │ name = "send\_sms\_list",

48 │ REQID = Utility.RandomString(5),

49 │ LABELID = "140464",

50 │ CONTRACTTYPEID = "1",

51 │ CONTRACTID = "12963",

52 │ TEMPLATEID = "1055152",

53 │ PARAMS = new[] {

54 │ new { NUM = "1", CONTENT = Utility.BoDauTiengViet( message) },

55 │ },

56 │ SCHEDULETIME = "",

57 │ MOBILELIST = phone.Count == 1 ? phone.FirstOrDefault() : phone.Aggregate((a, b) => a + "," + b),

58 │ ISTELCOSUB = "0",

59 │ AGENTID = "181",

60 │ APIUSER = "BV\_HONGHUNG",

61 │ APIPASS = "Abc@123",

62 │ USERNAME = "BV\_HONGHUNG",

63 │ //DATACODING = "8"

64 │ }

65 │ }), Encoding.UTF8, "application/json"),

66 │ };

67 │ httpRequestMessage.Headers.Accept.Add(new MediaTypeWithQualityHeaderValue("application/json"));

68 │ using (HttpClient client = new HttpClient() { BaseAddress = new Uri(smsURLPublic) })

69 │ {

70 │ var response = await client.SendAsync(httpRequestMessage);

71 │ return await response.Content.ReadAsStringAsync();

72 │ }

73 │ }

74 │

75 │ static public string sendSMSPrivateAPI\_VNPT(string phone, string message)

76 │ {

77 │ string result = "";

78 │ XmlDocument soapEnvelopeXml = CreateSoapEnvelope(smsSENDER, phone, message, smsUR, smsPW);

79 │ HttpWebRequest httpWebRequest = (HttpWebRequest)WebRequest.Create(smsURL);

80 │ httpWebRequest.Headers.Add("SOAPAction", smsACTION);

81 │ httpWebRequest.ContentType = "text/xml;charset=\"utf-8\"";

82 │ httpWebRequest.Accept = "text/xml";

83 │ httpWebRequest.Method = "POST";

84 │ InsertSoapEnvelopeIntoWebRequest(soapEnvelopeXml, httpWebRequest);

85 │ IAsyncResult asyncResult = httpWebRequest.BeginGetResponse(null, null);

86 │ asyncResult.AsyncWaitHandle.WaitOne();

87 │ using (WebResponse webResponse = httpWebRequest.EndGetResponse(asyncResult))

88 │ {

89 │ string text;

90 │ using (StreamReader streamReader = new StreamReader(webResponse.GetResponseStream()))

91 │ {

92 │ text = streamReader.ReadToEnd();

93 │ }

94 │ Console.Write(text);

95 │ XDocument xdocument = XDocument.Parse(text);

96 │ XmlReader xmlReader = xdocument.CreateReader();

97 │ xmlReader.ReadToFollowing("sendBrandnameResult");

98 │ result = xmlReader.ReadElementString();

99 │ }

100 │ return result;

101 │ }

102 │ static public string sendSMSLocal(string phone, string message)

103 │ {

104 │ string result = "";

105 │ string requestUriString = "http://172.16.17.236:8088/xtest.asmx";

106 │ XmlDocument soapEnvelopeXml = CreateSoapEnvelopeLocal(phone, message);

107 │ HttpWebRequest httpWebRequest = (HttpWebRequest)WebRequest.Create(requestUriString);

108 │ httpWebRequest.ContentType = "text/xml;charset=\"utf-8\"";

109 │ httpWebRequest.Accept = "text/xml";

110 │ httpWebRequest.Method = "POST";

111 │ InsertSoapEnvelopeIntoWebRequest(soapEnvelopeXml, httpWebRequest);

112 │ IAsyncResult asyncResult = httpWebRequest.BeginGetResponse(null, null);

113 │ asyncResult.AsyncWaitHandle.WaitOne();

114 │ try

115 │ {

116 │ using (WebResponse webResponse = httpWebRequest.EndGetResponse(asyncResult))

117 │ {

118 │ string text;

119 │ using (StreamReader streamReader = new StreamReader(webResponse.GetResponseStream()))

120 │ {

121 │ text = streamReader.ReadToEnd();

122 │ }

123 │ XDocument xdocument = XDocument.Parse(text);

124 │ XmlReader xmlReader = xdocument.CreateReader();

125 │ xmlReader.ReadToFollowing("SEND\_SMSResult");

126 │ result = xmlReader.ReadElementString();

127 │ }

128 │ }

129 │ catch (Exception ex)

130 │ {

131 │ result = ex.Message;

132 │ }

133 │ return result;

134 │ }

135 │

136 │ static private HttpWebRequest CreateWebRequest(string url, string action)

137 │ {

138 │ HttpWebRequest httpWebRequest = (HttpWebRequest)WebRequest.Create(url);

139 │ httpWebRequest.Headers.Add("SOAPAction", action);

140 │ httpWebRequest.ContentType = "text/xml;charset=\"utf-8\"";

141 │ httpWebRequest.Accept = "text/xml";

142 │ httpWebRequest.Method = "POST";

143 │ return httpWebRequest;

144 │ }

145 │ static private XmlDocument CreateSoapEnvelope(string sender, string phone, string message, string username, stri...

146 │ {

147 │ XmlDocument xmlDocument = new XmlDocument();

148 │ string xml = string.Concat(new string[]

149 │ {

150 │ "<?xml version=\"1.0\" encoding=\"utf-8\"?> <SOAP-ENV:Envelope xmlns:SOAP-ENV=\"http://schemas.xmlsoap.o...

151 │ sender,

152 │ "</sender>\r\n <phone>",

153 │ phone,

154 │ "</phone>\r\n <message> ",

155 │ message,

156 │ "</message>\r\n <username>",

157 │ username,

158 │ "</username>\r\n <password>",

159 │ password,

160 │ "</password>\r\n </sendBrandname>\r\n </SOAP-ENV:Body>\r\n ...

161 │ });

162 │ xmlDocument.LoadXml(xml);

163 │ return xmlDocument;

164 │ }

165 │

166 │ static private XmlDocument CreateSoapEnvelopeLocal(string phone, string message)

167 │ {

168 │ XmlDocument xmlDocument = new XmlDocument();

169 │ string xml = string.Concat(new string[]

170 │ {

171 │ "<SOAP-ENV:Envelope xmlns:SOAP-ENV=\"http://schemas.xmlsoap.org/soap/envelope/\" \r\n xmln...

172 │ phone,

173 │ "</sdt>\r\n <noidung>",

174 │ message,

175 │ "</noidung> \r\n </SEND\_SMS>\r\n </SOAP-ENV:Body>\r\n ...

176 │ });

177 │ xmlDocument.LoadXml(xml);

178 │ return xmlDocument;

179 │ }

180 │

181 │ static private void InsertSoapEnvelopeIntoWebRequest(XmlDocument soapEnvelopeXml, HttpWebRequest webRequest)

182 │ {

183 │ using (Stream requestStream = webRequest.GetRequestStream())

184 │ {

185 │ soapEnvelopeXml.Save(requestStream);

186 │ }

187 │ }

188 │ }

189 │ }

────────────────────────────────────────────────────────────

**📄 SchLichLamViec.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class SchLichLamViec

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public Guid? MaBacSiHis { get; set; }

11 │

12 │ public int? MaBacSi { get; set; }

13 │

14 │ public string? TenBacSi { get; set; }

15 │

16 │ public DateTime? NgayLamViec { get; set; }

17 │

18 │ public bool? BuoiSang { get; set; }

19 │

20 │ public bool? BuoiChieu { get; set; }

21 │

22 │ public DateTime? TuGio { get; set; }

23 │

24 │ public DateTime? DenGio { get; set; }

25 │

26 │ public int? MaPhongKham { get; set; }

27 │

28 │ public string? TenPhongKham { get; set; }

29 │

30 │ public string? ViTri { get; set; }

31 │

32 │ public string? GhiChu { get; set; }

33 │

34 │ public bool? Status { get; set; }

35 │

36 │ public int? UserCreated { get; set; }

37 │

38 │ public DateTime? CreatedDate { get; set; }

39 │

40 │ public int? UserModified { get; set; }

41 │

42 │ public DateTime? ModifiedDate { get; set; }

43 │

44 │ public bool? Deleted { get; set; }

45 │

46 │ public int? UserDeleted { get; set; }

47 │

48 │ public DateTime? DeletedDate { get; set; }

49 │

50 │ public bool? NgoaiGio { get; set; }

51 │ }

────────────────────────────────────────────────────────────

**📄 SerChiTietDinhMuc.cs (CS, 41 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SerChiTietDinhMuc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDinhMuc { get; set; }

11 │

12 │ public Guid? MaHangHoa { get; set; }

13 │

14 │ public Guid? MaVatTu { get; set; }

15 │

16 │ public Guid? MaDvt { get; set; }

17 │

18 │ public decimal? SoLuong { get; set; }

19 │

20 │ public decimal? DonGiaTb { get; set; }

21 │

22 │ public decimal? ThanhTien { get; set; }

23 │

24 │ public string? GhiChu { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │

40 │ public bool? KhongTruKho { get; set; }

41 │ }

────────────────────────────────────────────────────────────

**📄 SerChiTietGoiDichVu.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SerChiTietGoiDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaGoiDichVu { get; set; }

11 │

12 │ public Guid? MaDichVu { get; set; }

13 │

14 │ public Guid? MaDvt { get; set; }

15 │

16 │ public decimal? SoLuong { get; set; }

17 │

18 │ public decimal? DonGia { get; set; }

19 │

20 │ public decimal? ThanhTien { get; set; }

21 │

22 │ public bool? DichVuPhaiMua { get; set; }

23 │

24 │ public string? GhiChu { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 SerChiTietGoiDichVuMau.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SerChiTietGoiDichVuMau

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaGoiDichVuMau { get; set; }

11 │

12 │ public Guid? MaDichVu { get; set; }

13 │

14 │ public int? SoLuong { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │

30 │ public int? MaDoiTuong { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 SerChuyenKhoa.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class SerChuyenKhoa

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? MaChuyenKhoaHis { get; set; }

11 │

12 │ public string? MaPhongKhamHis { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public int? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public int? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public int? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 SerDichVuKham.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class SerDichVuKham

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public int? MaHis { get; set; }

11 │

12 │ public int? MaNhom { get; set; }

13 │

14 │ public int? MaDoiTuong { get; set; }

15 │

16 │ public string? Ten1 { get; set; }

17 │

18 │ public string? Ten2 { get; set; }

19 │

20 │ public string? Ten3 { get; set; }

21 │

22 │ public int? Gia1 { get; set; }

23 │

24 │ public int? Gia2 { get; set; }

25 │

26 │ public int? Gia3 { get; set; }

27 │

28 │ public bool? Status { get; set; }

29 │

30 │ public int? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public int? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public int? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │ }

────────────────────────────────────────────────────────────

**📄 SerDinhMucDvkt.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SerDinhMucDvkt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? QuyTrinhKt { get; set; }

15 │

16 │ public string? TaiLieuThamKhao { get; set; }

17 │

18 │ public string? GhiChu { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │

36 │ public Guid? MaNhomDvkt { get; set; }

37 │

38 │ public Guid? MaLoaiDvkt { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 SerGoiDichVuMau.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SerGoiDichVuMau

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaPhongKham { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public string? VietTat { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 SerNhomDichVu.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class SerNhomDichVu

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? DonVi { get; set; }

13 │

14 │ public bool? TrangThai { get; set; }

15 │

16 │ public int? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public int? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public int? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 SmsOtp.cs (CS, 21 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class SmsOtp

7 │ {

8 │ public int Id { get; set; }

9 │

10 │ public string? Sdt { get; set; }

11 │

12 │ public string? Otp { get; set; }

13 │

14 │ public decimal? GiaTriGiaoDich { get; set; }

15 │

16 │ public DateTime? CreateDate { get; set; }

17 │

18 │ public DateTime? UpdateDate { get; set; }

19 │

20 │ public int? NumberRequest { get; set; }

21 │ }

────────────────────────────────────────────────────────────

**📄 SmsOtpLinkHis.cs (CS, 23 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class SmsOtpLinkHis

7 │ {

8 │ public int Id { get; set; }

9 │

10 │ public string? Sdt { get; set; }

11 │

12 │ public string? Otp { get; set; }

13 │

14 │ public int? UserCreate { get; set; }

15 │

16 │ public DateTime? CreateDate { get; set; }

17 │

18 │ public DateTime? UpdateDate { get; set; }

19 │

20 │ public int? UserIdHis { get; set; }

21 │

22 │ public string? UserNameHis { get; set; }

23 │ }

────────────────────────────────────────────────────────────

**📄 SmsOtpTttm.cs (CS, 23 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SmsOtpTttm

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaBenhNhan { get; set; }

11 │

12 │ public string? SoDt { get; set; }

13 │

14 │ public Guid? MaNgoaiTruVienPhi { get; set; }

15 │

16 │ public string? Otp { get; set; }

17 │

18 │ public int? GiaTriGiaoDich { get; set; }

19 │

20 │ public DateTime? CreateDate { get; set; }

21 │

22 │ public Guid? UserCreate { get; set; }

23 │ }

────────────────────────────────────────────────────────────

**📄 StockDanhMucKho.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class StockDanhMucKho

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public Guid? MaLoaiKho { get; set; }

15 │

16 │ public Guid? MaPhongBan { get; set; }

17 │

18 │ public bool? ChoPhepBan { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │

36 │ public string? MaDinhDanh { get; set; }

37 │

38 │ public bool? TuTrucNoiTru { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 StockLoaiKho.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class StockLoaiKho

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? MoTa { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 SttDanhMucKham.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SttDanhMucKham

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaKhuVuc { get; set; }

11 │

12 │ public string? TenDanhMucKham { get; set; }

13 │

14 │ public int? SoDauTien { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 SttKhuVuc.cs (CS, 39 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SttKhuVuc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public string? TenKhuVuc { get; set; }

13 │

14 │ public string? MayInStt { get; set; }

15 │

16 │ public Guid? LoaiKhuVuc { get; set; }

17 │

18 │ public string? SpeakerId { get; set; }

19 │

20 │ public string? SpeakerName { get; set; }

21 │

22 │ public bool? TrangThai { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │

38 │ public string? MaThietBiQc { get; set; }

39 │ }

────────────────────────────────────────────────────────────

**📄 SttLichSuGoiStt.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SttLichSuGoiStt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaKhuVuc { get; set; }

11 │

12 │ public Guid? MaDanhMucKham { get; set; }

13 │

14 │ public int? SoThuTu { get; set; }

15 │

16 │ public Guid? MaQuayTiepNhan { get; set; }

17 │

18 │ public string? CodeQuayTiepNhan { get; set; }

19 │

20 │ public Guid? MaBenhNhan { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │

36 │ public Guid? MaTiepNhan { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 SttLoaiKhuVuc.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SttLoaiKhuVuc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 SttLogThongBaoKetQua.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SttLogThongBaoKetQua

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MaBenhNhan { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? SoDienThoai { get; set; }

15 │

16 │ public DateTime? NgaySinh { get; set; }

17 │

18 │ public bool? GioiTinh { get; set; }

19 │

20 │ public Guid? MaKhoaPhong { get; set; }

21 │

22 │ public Guid? MaPhongKham { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 SttMauGoiTenBenhNhan.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SttMauGoiTenBenhNhan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaKhoaPhong { get; set; }

11 │

12 │ public Guid? MaPhongKham { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public string? NoiDung { get; set; }

17 │

18 │ public string? NguoiDung { get; set; }

19 │

20 │ public Guid? UserId { get; set; }

21 │

22 │ public bool? Status { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 SttMayInNhiet.cs (CS, 19 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SttMayInNhiet

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaPhongKham { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public string? IpmayIn { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │ }

────────────────────────────────────────────────────────────

**📄 SttMayInStt.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SttMayInStt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaKhuVuc { get; set; }

11 │

12 │ public string? TenMayIn { get; set; }

13 │

14 │ public string? IpmayIn { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 SttPhongKhamChucNang.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SttPhongKhamChucNang

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaKhoaPhong { get; set; }

11 │

12 │ public string? Code { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public string? TenVietTat { get; set; }

17 │

18 │ public string? MoTa { get; set; }

19 │

20 │ public bool? TrangThai { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 SttQuayTiepNhan.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SttQuayTiepNhan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaKhuVuc { get; set; }

11 │

12 │ public Guid? MaPhongKham { get; set; }

13 │

14 │ public string? Code { get; set; }

15 │

16 │ public string? MaDinhDanh { get; set; }

17 │

18 │ public string? TenQuay { get; set; }

19 │

20 │ public string? MauGoiTen { get; set; }

21 │

22 │ public bool? Status { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 SttSoThuTu.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SttSoThuTu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaKhuVuc { get; set; }

11 │

12 │ public int? SoThuTuCuoi { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 SysBlockIp.cs (CS, 17 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysBlockIp

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Range { get; set; }

11 │

12 │ public string? Reasons { get; set; }

13 │

14 │ public Guid? Status { get; set; }

15 │

16 │ public DateTime? CreateDate { get; set; }

17 │ }

────────────────────────────────────────────────────────────

**📄 SysGroupUser.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysGroupUser

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? HinhAnh { get; set; }

13 │

14 │ public string? ThanhVien { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public DateTime? CreateDate { get; set; }

19 │

20 │ public Guid? UserCreate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public DateTime? DeleteDate { get; set; }

25 │

26 │ public Guid? UserDelete { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 SysHl7event.cs (CS, 25 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysHl7event

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? EventName { get; set; }

11 │

12 │ public Guid? ServerId { get; set; }

13 │

14 │ public string? Field { get; set; }

15 │

16 │ public string? DevicesId { get; set; }

17 │

18 │ public string? TriggerEvent { get; set; }

19 │

20 │ public string? Endpoint { get; set; }

21 │

22 │ public string? Method { get; set; }

23 │

24 │ public string? Apikey { get; set; }

25 │ }

────────────────────────────────────────────────────────────

**📄 SysHl7server.cs (CS, 13 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysHl7server

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string Ip { get; set; } = null!;

11 │

12 │ public Guid Port { get; set; }

13 │ }

────────────────────────────────────────────────────────────

**📄 SysInfo.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysInfo

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? TenDayDu { get; set; }

13 │

14 │ public string? DiaChi { get; set; }

15 │

16 │ public string? SoDienThoai { get; set; }

17 │

18 │ public string? Email { get; set; }

19 │

20 │ public string? LogoName { get; set; }

21 │

22 │ public string? LogoImage { get; set; }

23 │

24 │ public int? Index { get; set; }

25 │

26 │ public decimal? SalaryBasic { get; set; }

27 │

28 │ public decimal? Per { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │ }

────────────────────────────────────────────────────────────

**📄 SysIpquocGia.cs (CS, 13 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysIpquocGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaQuocGia { get; set; }

11 │

12 │ public string? Range { get; set; }

13 │ }

────────────────────────────────────────────────────────────

**📄 SysMenu.cs (CS, 49 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysMenu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public Guid? ParentId { get; set; }

13 │

14 │ public string? Name { get; set; }

15 │

16 │ public int? Sequence { get; set; }

17 │

18 │ public string? Link { get; set; }

19 │

20 │ public string? Icon { get; set; }

21 │

22 │ public string? ClassIcon { get; set; }

23 │

24 │ public Guid? ChildOfMenu { get; set; }

25 │

26 │ public Guid? NhomGiaoDien { get; set; }

27 │

28 │ public Guid? MaPhongKham { get; set; }

29 │

30 │ public bool? Target { get; set; }

31 │

32 │ public bool? Status { get; set; }

33 │

34 │ public string? UsingFor { get; set; }

35 │

36 │ public Guid? UserCreated { get; set; }

37 │

38 │ public DateTime? CreatedDate { get; set; }

39 │

40 │ public Guid? UserModified { get; set; }

41 │

42 │ public DateTime? ModifiedDate { get; set; }

43 │

44 │ public bool? Deleted { get; set; }

45 │

46 │ public Guid? UserDeleted { get; set; }

47 │

48 │ public DateTime? DeletedDate { get; set; }

49 │ }

────────────────────────────────────────────────────────────

**📄 SysNhomGiaoDien.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysNhomGiaoDien

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? ViewName { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │

32 │ public string? Link { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 SysOtp.cs (CS, 17 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysOtp

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaUser { get; set; }

11 │

12 │ public Guid? MaToken { get; set; }

13 │

14 │ public string? Otp { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │ }

────────────────────────────────────────────────────────────

**📄 SysPermission.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysPermission

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string Code { get; set; } = null!;

11 │

12 │ public string Name { get; set; } = null!;

13 │

14 │ public string? Description { get; set; }

15 │

16 │ public bool? FormAccess { get; set; }

17 │

18 │ public bool? PhanQuyenKho { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 SysPrinter.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysPrinter

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? MacAddress { get; set; }

11 │

12 │ public string? TenMayIn { get; set; }

13 │

14 │ public string? KhoGiay { get; set; }

15 │

16 │ public string? LoaiTrangIn { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 SysReportRole.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysReportRole

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? RoleId { get; set; }

11 │

12 │ public Guid? MaBaoCao { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 SysRole.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysRole

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string Code { get; set; } = null!;

11 │

12 │ public string Name { get; set; } = null!;

13 │

14 │ public string? Description { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 SysRoleMenu.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysRoleMenu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid RoleId { get; set; }

11 │

12 │ public Guid MenuId { get; set; }

13 │

14 │ public bool? AllowAccess { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 SysRolePermission.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysRolePermission

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid RoleMenuId { get; set; }

11 │

12 │ public Guid PermissionId { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 SysRolePhongKham.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysRolePhongKham

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? RoleId { get; set; }

11 │

12 │ public Guid? MaPhongKham { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 SysSentEmailHistory.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysSentEmailHistory

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string Sender { get; set; } = null!;

11 │

12 │ public string Receiver { get; set; } = null!;

13 │

14 │ public string? Cc { get; set; }

15 │

16 │ public string? Bcc { get; set; }

17 │

18 │ public string? Subject { get; set; }

19 │

20 │ public string? Description { get; set; }

21 │

22 │ public bool? SendSuccess { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public string? Type { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 SysSig100Param.cs (CS, 13 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysSig100Param

7 │ {

8 │ public string Ma { get; set; } = null!;

9 │

10 │ public string? Value { get; set; }

11 │

12 │ public string? GhiChu { get; set; }

13 │ }

────────────────────────────────────────────────────────────

**📄 SysSnapshot.cs (CS, 15 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysSnapshot

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? TableName { get; set; }

11 │

12 │ public DateTime? SnapshotCreateDate { get; set; }

13 │

14 │ public byte[]? Data { get; set; }

15 │ }

────────────────────────────────────────────────────────────

**📄 SysStt.cs (CS, 17 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysStt

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? TableName { get; set; }

11 │

12 │ public string? Colname { get; set; }

13 │

14 │ public decimal? TableMax { get; set; }

15 │

16 │ public DateTime? CreateDate { get; set; }

17 │ }

────────────────────────────────────────────────────────────

**📄 SysUser.cs (CS, 113 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysUser

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Username { get; set; }

11 │

12 │ public string? Password { get; set; }

13 │

14 │ public string? FullName { get; set; }

15 │

16 │ public Guid? MaPhongBan { get; set; }

17 │

18 │ public Guid? MaPhongBanKiemNhiem { get; set; }

19 │

20 │ public DateTime? NgaySinh { get; set; }

21 │

22 │ public string? DiaChi { get; set; }

23 │

24 │ public string? SoDienThoai { get; set; }

25 │

26 │ public Guid? MaChucDanh { get; set; }

27 │

28 │ public Guid? MaChucVu { get; set; }

29 │

30 │ public int? GioiTinh { get; set; }

31 │

32 │ public string? HinhAnh { get; set; }

33 │

34 │ public string? Msnv { get; set; }

35 │

36 │ public DateTime? NgayVaoLam { get; set; }

37 │

38 │ public DateTime? NgayKetThuc { get; set; }

39 │

40 │ public string? MaDinhDanh { get; set; }

41 │

42 │ public string? Cccd { get; set; }

43 │

44 │ public bool? EmailReceive { get; set; }

45 │

46 │ public string? Fcm { get; set; }

47 │

48 │ public bool? Status { get; set; }

49 │

50 │ public Guid? MaKhuVuc { get; set; }

51 │

52 │ public string? KhuVuc { get; set; }

53 │

54 │ public string? QuayTiepNhan { get; set; }

55 │

56 │ public string? MaPhongKhamChucNang { get; set; }

57 │

58 │ public string? PhongKhamDieuTri { get; set; }

59 │

60 │ public bool? GroupManager { get; set; }

61 │

62 │ public bool? UserManager { get; set; }

63 │

64 │ public bool? LdapLogin { get; set; }

65 │

66 │ public string? Cchn { get; set; }

67 │

68 │ public string? LinkAnhCks { get; set; }

69 │

70 │ public string? SerialCks { get; set; }

71 │

72 │ public DateTime? NgayBatDauCks { get; set; }

73 │

74 │ public DateTime? NgayHetHanCks { get; set; }

75 │

76 │ public string? LinkAnhCkdt { get; set; }

77 │

78 │ public Guid? UserCreated { get; set; }

79 │

80 │ public DateTime? CreatedDate { get; set; }

81 │

82 │ public Guid? UserModified { get; set; }

83 │

84 │ public DateTime? ModifiedDate { get; set; }

85 │

86 │ public bool? Deleted { get; set; }

87 │

88 │ public Guid? UserDeleted { get; set; }

89 │

90 │ public DateTime? DeletedDate { get; set; }

91 │

92 │ public string? MaSoBhxh { get; set; }

93 │

94 │ public string? DoctorProfile { get; set; }

95 │

96 │ public bool? Reminder { get; set; }

97 │

98 │ public string? SttQuay { get; set; }

99 │

100 │ public bool? IsNoLimit { get; set; }

101 │

102 │ public string? LinkBacSi { get; set; }

103 │

104 │ public bool? HienApp { get; set; }

105 │

106 │ public string? HinhProfile { get; set; }

107 │

108 │ public string? TaiKhoanCks { get; set; }

109 │

110 │ public string? MatKhauCks { get; set; }

111 │

112 │ public string? Totp { get; set; }

113 │ }

────────────────────────────────────────────────────────────

**📄 SysUserHistory.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysUserHistory

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid UserId { get; set; }

11 │

12 │ public string? Msnv { get; set; }

13 │

14 │ public Guid? MaPhongBan { get; set; }

15 │

16 │ public Guid? MaViTri { get; set; }

17 │

18 │ public Guid? MaChucNang { get; set; }

19 │

20 │ public int? TyTrongHqcv { get; set; }

21 │

22 │ public int? TyTrongNqqd { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 SysUserKho.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysUserKho

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? UserId { get; set; }

11 │

12 │ public Guid? MaKho { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 SysUserKhoPermission.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysUserKhoPermission

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? UserId { get; set; }

11 │

12 │ public Guid? MaKho { get; set; }

13 │

14 │ public Guid? PermissionId { get; set; }

15 │

16 │ public bool? Status { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 SysUserPhongKham.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysUserPhongKham

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? UserId { get; set; }

11 │

12 │ public Guid? MaPhongKham { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 SysUserRole.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysUserRole

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid UserId { get; set; }

11 │

12 │ public Guid RoleId { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 SysVariable.cs (CS, 13 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class SysVariable

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Value { get; set; }

13 │ }

────────────────────────────────────────────────────────────

**📄 TblAppCustomerInquiry.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class TblAppCustomerInquiry

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? MaNguoiDangKy { get; set; }

11 │

12 │ public string? HoTen { get; set; }

13 │

14 │ public string? SoDienThoai { get; set; }

15 │

16 │ public string? NoiDung { get; set; }

17 │

18 │ public DateTime? NgayNhan { get; set; }

19 │

20 │ public DateTime? NgayXuLy { get; set; }

21 │

22 │ public Guid? NguoiXuLy { get; set; }

23 │

24 │ public string? GhiChu { get; set; }

25 │

26 │ public int? TrangThai { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 TblBenhNhan.cs (CS, 95 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TblBenhNhan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? MaDoiTuongTc { get; set; }

13 │

14 │ public string? IddoiTuongTc { get; set; }

15 │

16 │ public Guid? MaNhomKh { get; set; }

17 │

18 │ public Guid? MaLoaiKh { get; set; }

19 │

20 │ public int? Stt { get; set; }

21 │

22 │ public Guid? MaNgheNghiep { get; set; }

23 │

24 │ public Guid? MaDanToc { get; set; }

25 │

26 │ public string? Ten { get; set; }

27 │

28 │ public DateTime? NgaySinh { get; set; }

29 │

30 │ public int? GioiTinh { get; set; }

31 │

32 │ public string? Cccd { get; set; }

33 │

34 │ public DateTime? NgayCap { get; set; }

35 │

36 │ public string? NoiCap { get; set; }

37 │

38 │ public string? SoNha { get; set; }

39 │

40 │ public Guid? MaPhuongXa { get; set; }

41 │

42 │ public Guid? MaQuanHuyen { get; set; }

43 │

44 │ public Guid? MaTinhThanh { get; set; }

45 │

46 │ public Guid? MaQuocGia { get; set; }

47 │

48 │ public string? DiaChi { get; set; }

49 │

50 │ public string? SoDienThoai { get; set; }

51 │

52 │ public bool? NgoaiKieu { get; set; }

53 │

54 │ public Guid? MaDoiTuong { get; set; }

55 │

56 │ public string? NguoiLienHe { get; set; }

57 │

58 │ public int? MaQuanHe { get; set; }

59 │

60 │ public string? DiaChiNguoiLienHe { get; set; }

61 │

62 │ public string? CccdnguoiLienHe { get; set; }

63 │

64 │ public string? SoDienThoaiNlh { get; set; }

65 │

66 │ public decimal? TaikhoanTamUng { get; set; }

67 │

68 │ public decimal? TaiKhoanNoiTru { get; set; }

69 │

70 │ public decimal? TaiKhoanKm { get; set; }

71 │

72 │ public Guid? UserCreated { get; set; }

73 │

74 │ public DateTime? CreatedDate { get; set; }

75 │

76 │ public Guid? UserModified { get; set; }

77 │

78 │ public DateTime? ModifiedDate { get; set; }

79 │

80 │ public bool? Deleted { get; set; }

81 │

82 │ public Guid? UserDeleted { get; set; }

83 │

84 │ public DateTime? DeletedDate { get; set; }

85 │

86 │ public decimal? TaiKhoanThamMy { get; set; }

87 │

88 │ public string? Email { get; set; }

89 │

90 │ public int? LoaiGiayTo { get; set; }

91 │

92 │ public DateTime? NgayGuiSinhNhat { get; set; }

93 │

94 │ public bool? KhongGuiSinhNhatNua { get; set; }

95 │ }

────────────────────────────────────────────────────────────

**📄 TblChiTietHoSo.cs (CS, 41 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TblChiTietHoSo

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaHoSo { get; set; }

11 │

12 │ public Guid? PhanHoiId { get; set; }

13 │

14 │ public string? Ykien { get; set; }

15 │

16 │ public string? HinhAnh { get; set; }

17 │

18 │ public string? FileDinhKem { get; set; }

19 │

20 │ public string? CamXuc { get; set; }

21 │

22 │ public bool? Status { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │

38 │ public bool? Revoked { get; set; }

39 │

40 │ public DateTime? RevokeDate { get; set; }

41 │ }

────────────────────────────────────────────────────────────

**📄 TblChuongTrinhGiamGia.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TblChuongTrinhGiamGia

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? GiamGia { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 TblHoSo.cs (CS, 49 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TblHoSo

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public int? GioiTinh { get; set; }

13 │

14 │ public int? Tuoi { get; set; }

15 │

16 │ public string? NoiDung { get; set; }

17 │

18 │ public string? HinhAnh { get; set; }

19 │

20 │ public string? Video { get; set; }

21 │

22 │ public string? FileDinhKem { get; set; }

23 │

24 │ public string? CamXuc { get; set; }

25 │

26 │ public int? TrangThai { get; set; }

27 │

28 │ public int? PhanLoai { get; set; }

29 │

30 │ public Guid? UserCreated { get; set; }

31 │

32 │ public DateTime? CreatedDate { get; set; }

33 │

34 │ public Guid? UserModified { get; set; }

35 │

36 │ public DateTime? ModifiedDate { get; set; }

37 │

38 │ public bool? Deleted { get; set; }

39 │

40 │ public Guid? UserDeleted { get; set; }

41 │

42 │ public DateTime? DeletedDate { get; set; }

43 │

44 │ public bool? Closed { get; set; }

45 │

46 │ public Guid? UserClose { get; set; }

47 │

48 │ public DateTime? CloseDate { get; set; }

49 │ }

────────────────────────────────────────────────────────────

**📄 TblKieuDuLieu.cs (CS, 15 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TblKieuDuLieu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public int? MaDinhDanh { get; set; }

15 │ }

────────────────────────────────────────────────────────────

**📄 TblLoaiKh.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TblLoaiKh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public int? Level { get; set; }

15 │

16 │ public string? Color { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 TblNgayLe.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TblNgayLe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? Ngay { get; set; }

11 │

12 │ public int? Thang { get; set; }

13 │

14 │ public int? Nam { get; set; }

15 │

16 │ public string? Ten { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 TblNhomKhachHang.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TblNhomKhachHang

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 TblPhongBan.cs (CS, 47 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TblPhongBan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public string? MoTa { get; set; }

15 │

16 │ public bool? NoiTru { get; set; }

17 │

18 │ public Guid? MaNhanVienTruongKhoa { get; set; }

19 │

20 │ public bool? NoiTruNgoaiKhoa { get; set; }

21 │

22 │ public bool? Status { get; set; }

23 │

24 │ public string? MaBhyt { get; set; }

25 │

26 │ public Guid? UserCreated { get; set; }

27 │

28 │ public DateTime? CreatedDate { get; set; }

29 │

30 │ public Guid? UserModified { get; set; }

31 │

32 │ public DateTime? ModifiedDate { get; set; }

33 │

34 │ public bool? Deleted { get; set; }

35 │

36 │ public Guid? UserDeleted { get; set; }

37 │

38 │ public DateTime? DeletedDate { get; set; }

39 │

40 │ public string? MaBhyt2 { get; set; }

41 │

42 │ public string? MauNhacHen { get; set; }

43 │

44 │ public string? MauThongBao { get; set; }

45 │

46 │ public string? TelegramGroup { get; set; }

47 │ }

────────────────────────────────────────────────────────────

**📄 TblTemplateMsg.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TblTemplateMsg

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? TemplateName { get; set; }

11 │

12 │ public string? TemplateContent { get; set; }

13 │

14 │ public Guid? MaPhongBan { get; set; }

15 │

16 │ public bool? Sms { get; set; }

17 │

18 │ public Guid? UserId { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 ThamMyController.cs (CS, 134 lines)**

1 │ using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Controllers.Base;

3 │ using HISCustomerAPI.DTOs.Patient;

4 │ using HISCustomerAPI.Models;

5 │ using HISCustomerAPI.Models.Entity;

6 │ using HISCustomerAPI.Models.EntityDKKB;

7 │ using Microsoft.AspNetCore.Mvc;

8 │ using Microsoft.EntityFrameworkCore;

9 │

10 │

11 │ namespace HISCustomerAPI.Controllers

12 │ {

13 │ [Route("[controller]")]

14 │ public class ThamMyController : ApiControllerBase

15 │ {

16 │

17 │ public ThamMyController(HisDangkykhamContext dkkbDBContext, HisHhhContext dbcontext)

18 │ : base(dkkbDBContext, dbcontext)

19 │ {

20 │ }

21 │

22 │ [HttpPost("danhSachLuotKhamTheoNgayThamMy")]

23 │ [TokenUserCheckHTTPDKKB]

24 │ public ResponseModel DanhSachLuotKhamTheoNgayThamMy([FromForm] string MaBenhNhan)

25 │ {

26 │

27 │ var listTiepNhanHIS = \_dkkbDBContext.KqkTiepNhan

28 │ .Where(t => t.MaBenhNhan == MaBenhNhan.GetGuid() && t.MaPhongKham == Common.PhongKham.ThamMy.GetEnumGuid(...

29 │ .ToList();

30 │

31 │ var listdata = (from tn in listTiepNhanHIS

32 │ //join tntc in listTiepNhan on tn.Ma equals tntc.MaTiepNhan

33 │ select new

34 │ {

35 │ matiepnhan = tn.Ma + "",

36 │ matiepnhanhis = tn.Ma + "",

37 │ ngaytiepnhan = string.Format("{0:dd/MM/yyyy}", tn.NgayTiepNhan),

38 │ dichvukham = tn.TenDichVuKham + "",

39 │ madichvukham = tn.MaDichVuKham + "",

40 │ doituong = tn.DoiTuong + "",

41 │ }).OrderByDescending(t => t.matiepnhan).ToList();

42 │

43 │ return new ResponseModelSuccess("", listdata);

44 │ }

45 │

46 │ [HttpPost("getLichSuThamMy")]

47 │ [TokenUserCheckHTTPDKKB]

48 │ public ResponseModel getLichSuThamMy([FromForm] string MaBenhNhan)

49 │ {

50 │ var benhnhan = \_dkkbDBContext.KqkBenhNhan

51 │ .Where(t => t.GuiId == MaBenhNhan.GetGuid() && !(t.Deleted ?? false))

52 │ .FirstOrDefault();

53 │

54 │ if (benhnhan != null)

55 │ {

56 │ var listPhacDo = (from p in \_dkkbDBContext.KqkVacPhacDoTiemChungBenhNhan

57 │ join ct in \_dkkbDBContext.KqkChiTietPhacDoTiemChungBenhNhan

58 │ on p.MaHis equals ct.MaPhacDoTiemChungBenhNhan // dùng mã his thay cho ma

59 │ join dv in \_dkkbDBContext.DkkDichVu

60 │ on ct.MaDichVu equals dv.Ma

61 │ where !(p.Deleted ?? false) &&

62 │ !(ct.Deleted ?? false) &&

63 │ (p.MaBenhNhan == MaBenhNhan.GetGuid()) &&

64 │ (p.MaPhongBan == KhoaPhong.TTTM.GetEnumGuid())

65 │ select new

66 │ {

67 │ gmatiepnhan = p.MaTiepNhan,

68 │ matiepnhan = p.MaTiepNhan + "",

69 │ solan = ct.SoLan + "",

70 │ tendichvu = ct.TenDichVu + "",

71 │ tenphacdochung = p.TenPhacDoChung + "",

72 │ dvt = "Lần",

73 │ dongia = dv.DonGiaDv,

74 │ soluong = ct.SoLuong + "",

75 │ dathanhtoan = ct.DaThanhToan + "",

76 │ ngaydukien = string.Format("{0:yyyy-MM-dd }", ct.NgayTiemDuKien),

77 │ ngaytiem = string.Format("{0:yyyy-MM-dd }", ct.NgayTiem),

78 │ datiem = (ct.DaTiem ?? false) ? "1" : ""

79 │ }).ToList();

80 │

81 │ return new ResponseModelSuccess("", new { benhnhan, listPhacDo });

82 │ }

83 │

84 │ return new ResponseModelError("Không tìm thấy bệnh nhân");

85 │ }

86 │

87 │ [HttpPost("getLichSuDangKyGoiDichVu")]

88 │ [TokenUserCheckHTTPDKKB]

89 │ public ResponseModel getLichSuDangKyGoiDichVu([FromForm] string MaBenhNhan)

90 │ {

91 │ var benhnhan = \_dkkbDBContext.KqkBenhNhan

92 │ .Where(t => t.GuiId == MaBenhNhan.GetGuid() && !(t.Deleted ?? false))

93 │ .FirstOrDefault();

94 │

95 │ if (benhnhan != null)

96 │ {

97 │ var listGoiDichVu = (from p in \_dkkbDBContext.DkkAccTaiKhoanDichVu

98 │ join dv in \_dkkbDBContext.DkkDichVu on p.MaGoiDichVu equals dv.Ma

99 │ where !(p.Deleted ?? false) &&

100 │ (p.MaBenhNhan == MaBenhNhan.GetGuid())

101 │ select new

102 │ {

103 │ ma = p.Ma,

104 │ maLichSuThanhToan = p.MaLichSuThanhToan + "",

105 │ maGoiDichVu = p.MaGoiDichVu + "",

106 │ //tendichvu = p.Ten + "",

107 │ //soLuong = p.SoLuong + "",

108 │ //dvt = "Lần",

109 │ //soTien = p.SoTien + "",

110 │ //dongia = p.DonGiaDv,

111 │ tendichvu = dv.Ten + "",

112 │ soluong = p.SoLuong + "",

113 │ dvt = "Lần",

114 │ soTien = p.SoTien + "",

115 │ dongia = dv.DonGiaDv,

116 │ hinhThucTT = p.HinhThucTt + "",

117 │ maThanhToan = p.MaThanhToan + "",

118 │ soDuTruoc = p.SoDuTruoc + "",

119 │ soDuSau = p.SoDuSau + "",

120 │ ghiChu = p.GhiChu + "",

121 │ ngayMua = string.Format("{0:dd/MM/yyyy}", p.CreatedDate),

122 │ }).ToList();

123 │

124 │ return new ResponseModelSuccess("", listGoiDichVu);

125 │ }

126 │

127 │ return new ResponseModelError("Không tìm thấy bệnh nhân");

128 │ }

129 │

130 │ }

131 │ }

132 │

133 │

134 │

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**📄 TiemChungController.cs (CS, 144 lines)**

1 │ using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Controllers.Base;

3 │ using HISCustomerAPI.DTOs.Patient;

4 │ using HISCustomerAPI.Models;

5 │ using HISCustomerAPI.Models.Entity;

6 │ using HISCustomerAPI.Models.EntityDKKB;

7 │ using Microsoft.AspNetCore.Mvc;

8 │ using Microsoft.EntityFrameworkCore;

9 │

10 │

11 │ namespace HISCustomerAPI.Controllers

12 │ {

13 │ [Route("[controller]")]

14 │ public class TiemChungController : ApiControllerBase

15 │ {

16 │

17 │

18 │ public TiemChungController(HisDangkykhamContext dkkbDBContext, HisHhhContext dbcontext)

19 │ : base(dkkbDBContext, dbcontext)

20 │ {

21 │ }

22 │

23 │ [HttpPost("danhSachLuotKhamTheoNgayTiemChung")]

24 │ [TokenUserCheckHTTPDKKB]

25 │ public ResponseModel DanhSachLuotKhamTheoNgayTiemChung([FromForm] string MaBenhNhan)

26 │ {

27 │ //var listDVKham = \_dbcontext.CatDichVu

28 │ // .Where(t => t.MaDanhMuc == DanhMucDichVu.DV.GetEnumGuid() && t.MaNhomDv == NhomDichVu.CONGKHAM.GetEnum...

29 │ // .ToList();

30 │

31 │ //var listTiepNhan = \_dbcontext.KcbTiepNhan

32 │ // .Where(t => t.MaBenhNhan == MaBenhNhan.GetGuid())

33 │ // .ToList();

34 │

35 │ var listTiepNhanHIS = \_dkkbDBContext.KqkTiepNhan

36 │ .Where(t => t.MaBenhNhan == MaBenhNhan.GetGuid() &&

37 │ (t.MaPhongKham == Common.PhongKham.pkTiemChung01.GetEnumGuid() ||

38 │ t.MaPhongKham == Common.PhongKham.THUCHIENTIEMCHUNG.GetEnumGuid()) &&

39 │ !(t.Deleted ?? false))

40 │ .ToList();

41 │

42 │ var listdata = (from tn in listTiepNhanHIS

43 │ //join tntc in listTiepNhan on tn.Ma equals tntc.MaTiepNhan

44 │ select new

45 │ {

46 │ matiepnhan = tn.Ma + "",

47 │ matiepnhanhis = tn.Ma + "",

48 │ ngaytiepnhan = string.Format("{0:dd/MM/yyyy}", tn.NgayTiepNhan),

49 │ dichvukham = tn.TenDichVuKham + "",

50 │ madichvukham = tn.MaDichVuKham + "",

51 │ doituong = tn.DoiTuong + "",

52 │ }).OrderByDescending(t => t.matiepnhan).ToList();

53 │

54 │ return new ResponseModelSuccess("", listdata);

55 │ }

56 │

57 │ [HttpPost("getLichSuTiemChung")]

58 │ [TokenUserCheckHTTPDKKB]

59 │ public ResponseModel getLichSuTiemChung([FromForm] string MaBenhNhan)

60 │ {

61 │ var benhnhan = \_dkkbDBContext.KqkBenhNhan

62 │ .Where(t => t.GuiId == MaBenhNhan.GetGuid() && !(t.Deleted ?? false))

63 │ .FirstOrDefault();

64 │

65 │ if (benhnhan != null)

66 │ {

67 │ var listPhacDo = (from p in \_dkkbDBContext.KqkVacPhacDoTiemChungBenhNhan

68 │ join ct in \_dkkbDBContext.KqkChiTietPhacDoTiemChungBenhNhan

69 │ on p.MaHis equals ct.MaPhacDoTiemChungBenhNhan

70 │ join dv in \_dkkbDBContext.DkkDichVu

71 │ on ct.MaDichVu equals dv.Ma

72 │ where !(p.Deleted ?? false) &&

73 │ !(ct.Deleted ?? false) &&

74 │ (p.MaBenhNhan == MaBenhNhan.GetGuid()) &&

75 │ (p.MaPhongBan == KhoaPhong.KHOATIEMCHUNG.GetEnumGuid())

76 │ select new

77 │ {

78 │ gmatiepnhan = p.MaTiepNhan,

79 │ matiepnhan = p.MaTiepNhan + "",

80 │ solan = ct.SoLan + "",

81 │ tendichvu = ct.TenDichVu + "",

82 │ tenphacdochung = p.TenPhacDoChung + "",

83 │ dvt = "Lần",

84 │ dongia = dv.DonGiaDv,

85 │ soluong = ct.SoLuong + "",

86 │ dathanhtoan = ct.DaThanhToan + "",

87 │ ngaydukien = string.Format("{0:yyyy-MM-dd }", ct.NgayTiemDuKien),

88 │ ngaytiem = string.Format("{0:yyyy-MM-dd }", ct.NgayTiem),

89 │ datiem = (ct.DaTiem ?? false) ? "1" : ""

90 │ }).ToList();

91 │

92 │ // Tạo object mới với BoTheoDoi được convert thành "0" hoặc "1"

93 │ var benhNhanResult = new

94 │ {

95 │ Ma = benhnhan.Ma,

96 │ GuiId = benhnhan.GuiId,

97 │ Code = benhnhan.Code,

98 │ MaDanToc = benhnhan.MaDanToc,

99 │ Ten = benhnhan.Ten,

100 │ NgaySinh = benhnhan.NgaySinh,

101 │ GioiTinh = benhnhan.GioiTinh,

102 │ Cccd = benhnhan.Cccd,

103 │ SoNha = benhnhan.SoNha,

104 │ SoTheBhyt = benhnhan.SoTheBhyt,

105 │ MaPhuongXa = benhnhan.MaPhuongXa,

106 │ MaQuanHuyen = benhnhan.MaQuanHuyen,

107 │ MaTinhThanh = benhnhan.MaTinhThanh,

108 │ MaQuocGia = benhnhan.MaQuocGia,

109 │ DiaChi = benhnhan.DiaChi,

110 │ SoDienThoai = benhnhan.SoDienThoai,

111 │ NgoaiKieu = benhnhan.NgoaiKieu,

112 │ NguoiLienHe = benhnhan.NguoiLienHe,

113 │ MaQuanHe = benhnhan.MaQuanHe,

114 │ DiaChiNguoiLienHe = benhnhan.DiaChiNguoiLienHe,

115 │ CccdnguoiLienHe = benhnhan.CccdnguoiLienHe,

116 │ SoDienThoaiNlh = benhnhan.SoDienThoaiNlh,

117 │ TaikhoanTamUng = benhnhan.TaikhoanTamUng,

118 │ TaiKhoanNoiTru = benhnhan.TaiKhoanNoiTru,

119 │ TaiKhoanKm = benhnhan.TaiKhoanKm,

120 │ // Fix: Convert bool thành "0" hoặc "1"

121 │ BoTheoDoi = (benhnhan.BoTheoDoi ?? false) ? "1" : "0",

122 │ UserCreated = benhnhan.UserCreated,

123 │ CreatedDate = benhnhan.CreatedDate,

124 │ UserModified = benhnhan.UserModified,

125 │ ModifiedDate = benhnhan.ModifiedDate,

126 │ Deleted = benhnhan.Deleted,

127 │ UserDeleted = benhnhan.UserDeleted,

128 │ DeletedDate = benhnhan.DeletedDate,

129 │ TaiKhoanThamMy = benhnhan.TaiKhoanThamMy,

130 │ UserCreatedGuid = benhnhan.UserCreatedGuid,

131 │ UserModifiedGuid = benhnhan.UserModifiedGuid,

132 │ UserDeletedGuid = benhnhan.UserDeletedGuid

133 │ };

134 │

135 │ return new ResponseModelSuccess("", new { benhnhan = benhNhanResult, listPhacDo });

136 │ }

137 │ return new ResponseModelError("Không tìm thấy bệnh nhân");

138 │ }

139 │

140 │ }

141 │ }

142 │

143 │

144 │

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**📄 TransCongViec.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TransCongViec

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

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**📄 TransDanhMucXeCapCuu.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TransDanhMucXeCapCuu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? SoXe { get; set; }

11 │

12 │ public string? TenXe { get; set; }

13 │

14 │ public int? TrangThai { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

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**📄 TransLoaiXe.cs (CS, 13 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TransLoaiXe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? LoaiXe { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │ }

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**📄 TransQuanLyXeCapCuu.cs (CS, 47 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TransQuanLyXeCapCuu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaNhanVien { get; set; }

11 │

12 │ public Guid? MaXeCapCuu { get; set; }

13 │

14 │ public Guid? MaCongViec { get; set; }

15 │

16 │ public Guid? MaTai { get; set; }

17 │

18 │ public Guid? MaTiepNhan { get; set; }

19 │

20 │ public Guid? MaBenhVien { get; set; }

21 │

22 │ public DateTime? NgayGioBatDau { get; set; }

23 │

24 │ public DateTime? NgayGioKetThuc { get; set; }

25 │

26 │ public Guid? MaVaoCa { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public Guid? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public Guid? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │

42 │ public string? GhiChu { get; set; }

43 │

44 │ public DateTime? ThoiGianSanSang { get; set; }

45 │

46 │ public DateTime? ThoiGianXacNhan { get; set; }

47 │ }

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**📄 TransTai.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TransTai

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

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**📄 TransTrangThaiXe.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TransTrangThaiXe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

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**📄 TtsPhienAm.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TtsPhienAm

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? NoiDung { get; set; }

11 │

12 │ public string? PhienAm { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

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**📄 TtsTuDien.cs (CS, 25 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class TtsTuDien

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? NoiDung { get; set; }

11 │

12 │ public Guid? UserCreated { get; set; }

13 │

14 │ public DateTime? CreatedDate { get; set; }

15 │

16 │ public Guid? UserModified { get; set; }

17 │

18 │ public DateTime? ModifiedDate { get; set; }

19 │

20 │ public bool? Deleted { get; set; }

21 │

22 │ public Guid? UserDeleted { get; set; }

23 │

24 │ public DateTime? DeletedDate { get; set; }

25 │ }

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**📄 UserController.cs (CS, 426 lines)**

1 │

2 │ using HISCustomerAPI.Common;

3 │ using HISCustomerAPI.Controllers.Base;

4 │ using HISCustomerAPI.Models;

5 │ using HISCustomerAPI.Models.Entity;

6 │ using HISCustomerAPI.Models.EntityDKKB;

7 │ using HISCustomerAPI.Models.ExModel;

8 │ using Microsoft.AspNetCore.Mvc;

9 │ using Microsoft.EntityFrameworkCore;

10 │

11 │ namespace HISCustomerAPI.Controllers

12 │ {

13 │ [Route("[controller]")]

14 │ public class UserController : ApiControllerBase

15 │ {

16 │ public UserController(HisDangkykhamContext dkkbDBContext, HisHhhContext dbcontext)

17 │ : base(dkkbDBContext, dbcontext)

18 │ {

19 │ }

20 │

21 │ [HttpPost("RegisterDKKBAccount")]

22 │ [APIKeyCheck]

23 │ public ResponseModel RegisterDKKBAccount(

24 │ [FromForm] string? Username,

25 │ [FromForm] string? Password,

26 │ [FromForm] string? HinhAnh,

27 │ [FromForm] string? HoTen,

28 │ [FromForm] string? NgaySinh,

29 │ [FromForm] string? GioiTinh,

30 │ [FromForm] string? MaQuocGia,

31 │ [FromForm] string? MaTinh,

32 │ [FromForm] string? MaHuyen,

33 │ [FromForm] string? MaPhuongXa,

34 │ [FromForm] string? SoNha,

35 │ [FromForm] string? QuocTich,

36 │ [FromForm] string? HoChieu,

37 │ [FromForm] string? MaTheBhyt,

38 │ [FromForm] string? HinhBhyt,

39 │ [FromForm] string? MaDanToc,

40 │ [FromForm] string? OTP)

41 │ {

42 │ AttachCountryCodeForPhoneNumber(Username, out Username);

43 │ if (new ksk\_NguoiDangKyModel(\_dkkbDBContext).GetItemByPhone(Username) != null)

44 │ {

45 │ return new ResponseModelError("Số điện thoại đã được dùng");

46 │ }

47 │

48 │ //if (!new sms\_OTPModel(\_dkkbDBContext).CheckOTPVaild(Username, OTP))

49 │ //{

50 │ // return new ResponseModelError("OTP Không đúng");

51 │ //}

52 │

53 │ DateTime? dtpNgaySinh = null;

54 │ if (NgaySinh != null && NgaySinh != "")

55 │ {

56 │ try

57 │ {

58 │ dtpNgaySinh = DateTime.ParseExact(NgaySinh, "dd/MM/yyyy", null);

59 │ }

60 │ catch

61 │ {

62 │ return ResponseDateFormatIsIncorrect;

63 │ }

64 │ }

65 │

66 │ var result = new ksk\_NguoiDangKyModel(\_dkkbDBContext).Add(

67 │ Username, Password, HinhAnh, HoTen, dtpNgaySinh, GioiTinh.ToInt(),

68 │ MaQuocGia.GetGuid(), MaTinh.GetGuid(), MaHuyen.GetGuid(), MaPhuongXa.GetGuid(),

69 │ Utility.defaultUID, SoNha, QuocTich.ToInt(), HoChieu, MaTheBhyt, HinhBhyt,

70 │ MaDanToc.GetGuid());

71 │

72 │ if (result > 0)

73 │ {

74 │ var ngdk = new ksk\_NguoiDangKyModel(\_dkkbDBContext).GetItem(result);

75 │ //// Anh Chiến xem lại chổ này

76 │ //if (ngdk != null)

77 │ //{

78 │ // var bn = \_dbcontext.TblBenhNhan.FirstOrDefault(

79 │ // t => t.SoDienThoai == Utility.ConvertPhoneNumber(Username) &&

80 │ // !(t.Deleted ?? false));

81 │

82 │ // if (bn != null)

83 │ // {

84 │ // ngdk.MaBenhNhan = bn.Ma;

85 │ // ngdk.CodeBenhNhan = bn.Code;

86 │ // \_dkkbDBContext.Update(ngdk);

87 │ // \_dkkbDBContext.SaveChanges();

88 │ // }

89 │ //}

90 │ // Được cập nhật khi bệnh nhân có lịch sử khám ở HIS

91 │ return ResponseRegisterSuccessfully;

92 │ }

93 │

94 │ switch (result)

95 │ {

96 │ case (int)ActionStatus.Error:

97 │ return ResponseAddFailure;

98 │ case (int)ActionStatus.Exist:

99 │ return new ResponseModelError("Số điện thoại đã được dùng");

100 │ default:

101 │ return ResponseHaveError;

102 │ }

103 │ }

104 │

105 │ [HttpPost("UpdateDKKBAccount")]

106 │ [TokenUserCheckHTTPDKKB]

107 │ public ResponseModel UpdateDKKBAccount(

108 │ [FromForm] string? Username,

109 │ [FromForm] string? HinhAnh,

110 │ [FromForm] string? HoTen,

111 │ [FromForm] string? NgaySinh,

112 │ [FromForm] string? GioiTinh,

113 │ [FromForm] string? MaQuocGia,

114 │ [FromForm] string? MaTinh,

115 │ [FromForm] string? MaHuyen,

116 │ [FromForm] string? MaPhuongXa,

117 │ [FromForm] string? SoNha,

118 │ [FromForm] string? QuocTich,

119 │ [FromForm] string? HoChieu,

120 │ [FromForm] string? MaTheBhyt,

121 │ [FromForm] string? HinhBhyt,

122 │ [FromForm] string? MaDanToc,

123 │ [FromForm] string? Status

124 │ )

125 │ {

126 │ AttachCountryCodeForPhoneNumber(Username, out Username);

127 │

128 │ DateTime? dtpNgaySinh = null;

129 │ if (NgaySinh != null && NgaySinh != "")

130 │ {

131 │ try

132 │ {

133 │ dtpNgaySinh = DateTime.ParseExact(NgaySinh, "dd/MM/yyyy", null);

134 │ }

135 │ catch

136 │ {

137 │ return ResponseDateFormatIsIncorrect;

138 │ }

139 │

140 │ }

141 │

142 │ var result = new ksk\_NguoiDangKyModel(\_dkkbDBContext).Update(Username, HinhAnh, HoTen, dtpNgaySinh, GioiTinh...

143 │ MaHuyen.GetGuid(), MaPhuongXa.GetGuid(), Utility.defaultUID, SoNha, QuocTich.ToInt(), HoChieu, MaTheBhyt...

144 │

145 │ switch (result)

146 │ {

147 │ case (int)ActionStatus.Success:

148 │ return ResponseUpdateSuccessfully;

149 │ case (int)ActionStatus.Error:

150 │ return ResponseUpdateFailure;

151 │ case (int)ActionStatus.NotExit:

152 │ return ResponseNotExist;

153 │ default: return ResponseHaveError;

154 │ }

155 │ }

156 │

157 │ [HttpPost("CurrentUserInfo")]

158 │ [TokenUserCheckHTTPDKKB]

159 │ public async Task<ResponseModel> CurrentUserInfo()

160 │ {

161 │ var user = new ksk\_NguoiDangKyModel(\_dkkbDBContext).GetItem(objToken!.userid.ToInt());

162 │

163 │ if (user != null)

164 │ {

165 │

166 │ string phoneNumber = "0" + (user.Username ?? "").Substring(2);

167 │

168 │ // Convert phone number TRƯỚC KHI query

169 │ string convertedPhone = Utility.ConvertPhoneNumber(phoneNumber);

170 │

171 │ // Tách thành 2 query riêng để tránh OR condition phức tạp

172 │ var benhNhan = await \_dkkbDBContext.KqkBenhNhan

173 │ .Where(t => t.SoDienThoai == convertedPhone)

174 │ .FirstOrDefaultAsync();

175 │

176 │ // Nếu không tìm thấy, thử query thứ 2

177 │ if (benhNhan == null)

178 │ {

179 │ benhNhan = await \_dkkbDBContext.KqkBenhNhan

180 │ .Where(t => t.SoDienThoaiNlh == convertedPhone &&

181 │ (t.BoTheoDoi == null || t.BoTheoDoi == false))

182 │ .FirstOrDefaultAsync();

183 │ }

184 │

185 │ return new ResponseModelSuccess("", new

186 │ {

187 │ Ma = user.Id + "",

188 │ UserName = phoneNumber,

189 │ HinhAnh = user.HinhAnh + "",

190 │ HoTen = user.HoTen + "",

191 │ NgaySinh = string.Format("{0:dd/MM/yyyy}", user.NgaySinh),

192 │ GioiTinh = user.GioiTinh + "",

193 │ MaTinh = user.MaTinh + "",

194 │ MaHuyen = user.MaHuyen + "",

195 │ MaPhuongXa = user.MaPhuongXa + "",

196 │ MaApKhuPho = user.MaApKhuPho + "",

197 │ SoNha = user.SoNha + "",

198 │ QuocTich = user.MaQuocGia + "",

199 │ HoChieu = user.HoChieu + "",

200 │ MaTheBHYT = user.MaTheBhyt + "",

201 │ HinhBHYT = user.HinhBhyt + "",

202 │ DanToc = user.MaDanToc + "",

203 │ // Lấy thông tin CodeBenhNhan từ bảng KqkBenhNhan thay vì từ user

204 │ CodeBenhNhan = benhNhan?.Code + "",

205 │ MaBenhNhan = benhNhan?.Ma + ""

206 │ });

207 │ }

208 │ return ResponseNotExist;

209 │ }

210 │

211 │ [HttpPost("ResetPassword")]

212 │ [TokenUserCheckHTTPDKKB]

213 │ public ResponseModel ResetPassword([FromForm] string Username, [FromForm] string OldPassword, [FromForm] string ...

214 │ {

215 │ AttachCountryCodeForPhoneNumber(Username, out Username);

216 │ var result = new ksk\_NguoiDangKyModel(\_dkkbDBContext).ResetPassword(Username, OldPassword, NewPassword, objT...

217 │ if (result.isSuccess())

218 │ {

219 │ return ResponseSuccessfully;

220 │ }

221 │ else if (result.isNotExit())

222 │ {

223 │ return new ResponseModelError("Số điện thoại chưa được đăng ký");

224 │ }

225 │ else if (result.isNotMatch())

226 │ {

227 │ return new ResponseModelError("Mật khẩu không đúng");

228 │ }

229 │ else if (result.isError())

230 │ {

231 │ return ResponseHaveError;

232 │ }

233 │ return ResponseHaveError;

234 │ }

235 │

236 │ [HttpPost("ResetForgotPassword")]

237 │ [APIKeyCheck]

238 │ public ResponseModel ResetForgotPassword([FromForm] string Username, [FromForm] string Password, [FromForm] stri...

239 │ {

240 │ AttachCountryCodeForPhoneNumber(Username, out Username);

241 │ // Tạm thời bỏ qua việc kiểm tra OTP

242 │ bool success = new sms\_OTPModel(\_dkkbDBContext).CheckOTPVaild(Username, Otp);

243 │ if (success)

244 │ {

245 │ var result = new ksk\_NguoiDangKyModel(\_dkkbDBContext).ResetForgotPassword(Username, Password);

246 │ if (result.isSuccess())

247 │ {

248 │ return ResponseSuccessfully;

249 │ }

250 │ else if (result.isNotExit())

251 │ {

252 │ return new ResponseModelError("Số điện thoại chưa được đăng ký");

253 │ }

254 │ else if (result.isError())

255 │ {

256 │ return ResponseHaveError;

257 │ }

258 │ }

259 │ else

260 │ {

261 │ return new ResponseModelError("Mã OTP không đúng!");

262 │ }

263 │ return ResponseHaveError;

264 │ }

265 │

266 │ [HttpPost("CheckOtpUser")]

267 │ [APIKeyCheck]

268 │ public ResponseModel CheckOtpUser([FromForm] string Username, [FromForm] string Otp)

269 │ {

270 │ AttachCountryCodeForPhoneNumber(Username, out Username);

271 │ bool success = new sms\_OTPModel(\_dkkbDBContext).CheckOTPVaild(Username, Otp);

272 │ if (success)

273 │ {

274 │ return ResponseSuccessfully;

275 │ }

276 │ else

277 │ {

278 │ return new ResponseModelError("Mã OTP không đúng!");

279 │ }

280 │ }

281 │

282 │ [HttpPost("ResetForgotPasswordForAdmin")]

283 │ [APIKeyCheck]

284 │ public ResponseModel ResetForgotPasswordForAdmin([FromForm] string Username, [FromForm] string Password, [FromFo...

285 │ {

286 │ AttachCountryCodeForPhoneNumber(Username, out Username);

287 │ // Tạm thời bỏ qua việc kiểm tra OTP

288 │ // bool success = new sms\_OTPModel(\_dkkbDBContext).CheckOTPVaild(Username, Otp);

289 │ // if (success)

290 │ // {

291 │ var result = new ksk\_NguoiDangKyModel(\_dkkbDBContext).ResetForgotPassword(Username, Password);

292 │ if (result.isSuccess())

293 │ {

294 │ return ResponseSuccessfully;

295 │ }

296 │ else if (result.isNotExit())

297 │ {

298 │ return new ResponseModelError("Số điện thoại chưa được đăng ký");

299 │ }

300 │ else if (result.isError())

301 │ {

302 │ return ResponseHaveError;

303 │ }

304 │ // }

305 │ // else

306 │ // {

307 │ // return new ResponseModelError("Mã OTP không đúng!");

308 │ // }

309 │ return ResponseHaveError;

310 │ }

311 │

312 │ [HttpPost("RegisterDKKBAccountForAdmin")]

313 │ [APIKeyCheck]

314 │ public ResponseModel RegisterDKKBAccountForAdmin(

315 │ [FromForm] string? Username,

316 │ [FromForm] string? Password,

317 │ [FromForm] string? HinhAnh,

318 │ [FromForm] string? HoTen,

319 │ [FromForm] string? NgaySinh,

320 │ [FromForm] string? GioiTinh,

321 │ [FromForm] string? MaQuocGia,

322 │ [FromForm] string? MaTinh,

323 │ [FromForm] string? MaHuyen,

324 │ [FromForm] string? MaPhuongXa,

325 │ [FromForm] string? SoNha,

326 │ [FromForm] string? QuocTich,

327 │ [FromForm] string? HoChieu,

328 │ [FromForm] string? MaTheBhyt,

329 │ [FromForm] string? HinhBhyt,

330 │ [FromForm] string? MaDanToc,

331 │ [FromForm] string? OTP) // Added back the OTP parameter

332 │ {

333 │ AttachCountryCodeForPhoneNumber(Username, out Username);

334 │ if (new ksk\_NguoiDangKyModel(\_dkkbDBContext).GetItemByPhone(Username) != null)

335 │ {

336 │ return new ResponseModelError("Số điện thoại đã được dùng");

337 │ }

338 │

339 │ // Removed OTP validation check

340 │

341 │ DateTime? dtpNgaySinh = null;

342 │ if (NgaySinh != null && NgaySinh != "")

343 │ {

344 │ try

345 │ {

346 │ dtpNgaySinh = DateTime.ParseExact(NgaySinh, "dd/MM/yyyy", null);

347 │ }

348 │ catch

349 │ {

350 │ return ResponseDateFormatIsIncorrect;

351 │ }

352 │ }

353 │

354 │ var result = new ksk\_NguoiDangKyModel(\_dkkbDBContext).Add(

355 │ Username, Password, HinhAnh, HoTen, dtpNgaySinh, GioiTinh.ToInt(),

356 │ MaQuocGia.GetGuid(), MaTinh.GetGuid(), MaHuyen.GetGuid(), MaPhuongXa.GetGuid(),

357 │ Utility.defaultUID, SoNha, QuocTich.ToInt(), HoChieu, MaTheBhyt, HinhBhyt,

358 │ MaDanToc.GetGuid());

359 │

360 │ if (result > 0)

361 │ {

362 │ //var ngdk = new ksk\_NguoiDangKyModel(\_dkkbDBContext).GetItem(result);

363 │ //// Anh Chiến xem lại chổ này

364 │ //if (ngdk != null)

365 │ //{

366 │ // var bn = \_dbcontext.TblBenhNhan.FirstOrDefault(

367 │ // t => t.SoDienThoai == Utility.ConvertPhoneNumber(Username) &&

368 │ // !(t.Deleted ?? false));

369 │

370 │ // if (bn != null)

371 │ // {

372 │ // ngdk.MaBenhNhan = bn.Ma;

373 │ // ngdk.CodeBenhNhan = bn.Code;

374 │ // \_dkkbDBContext.Update(ngdk);

375 │ // \_dkkbDBContext.SaveChanges();

376 │ // }

377 │ //}

378 │ // Được cập nhật khi bệnh nhân có kết quả khám ở his

379 │ return ResponseAddSuccessfully;

380 │ }

381 │

382 │ switch (result)

383 │ {

384 │ case (int)ActionStatus.Error:

385 │ return ResponseAddFailure;

386 │ case (int)ActionStatus.Exist:

387 │ return new ResponseModelError("Số điện thoại đã được dùng");

388 │ default:

389 │ return ResponseHaveError;

390 │ }

391 │ }

392 │

393 │ //Mọi người quá bận để nhờ xóa dùm

394 │ //Bạn không biết xài SQL

395 │ //Nên chúng ta có cái hàm này!

396 │ // Không được đc vào app với mọi lý do! chỉ dùng để test xóa và đăng kí lại

397 │ [HttpPost("DeleteUserByUsername")]

398 │ [APIKeyCheck]

399 │ public ResponseModel DeleteUserByUsername([FromForm] string Username)

400 │ {

401 │ try

402 │ {

403 │ // Format phone number

404 │ AttachCountryCodeForPhoneNumber(Username, out Username);

405 │

406 │ // Tìm user

407 │ var user = new ksk\_NguoiDangKyModel(\_dkkbDBContext).GetItemByPhone(Username);

408 │

409 │ if (user != null)

410 │ {

411 │ // Xóa user từ database

412 │ \_dkkbDBContext.KskNguoiDangKy.Remove(user);

413 │ \_dkkbDBContext.SaveChanges();

414 │

415 │ return ResponseSuccessfully; // Hoặc return new ResponseModelSuccess("Xóa user thành công");

416 │ }

417 │

418 │ return new ResponseModelError("Không tìm thấy người dùng");

419 │ }

420 │ catch (Exception ex)

421 │ {

422 │ return ResponseHaveError;

423 │ }

424 │ }

425 │ }

426 │ }

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**📄 Utility.cs (CS, 244 lines)**

1 │ ﻿using HISCustomerAPI.Models.Entity;

2 │ using Newtonsoft.Json;

3 │ using System;

4 │ using System.Security.Cryptography;

5 │ using System.Text;

6 │ using System.Text.RegularExpressions;

7 │

8 │ namespace HISCustomerAPI.Common

9 │ {

10 │ public static class Utility

11 │ {

12 │ private static Random random = new Random();

13 │ public static Guid defaultUID = new Guid();

14 │

15 │ public static string GetSHA512(string str)

16 │ {

17 │ return GetSHA(str, SHA512.Create());

18 │ }

19 │ public static string GetSHA256(string str)

20 │ {

21 │ return GetSHA(str, SHA256.Create());

22 │ }

23 │ private static string GetSHA(string str, HashAlgorithm hash)

24 │ {

25 │ try

26 │ {

27 │ string[] value = (from x in hash.ComputeHash(Encoding.UTF8.GetBytes(str))

28 │ select x.ToString("X2")).ToArray<string>();

29 │ return string.Join("", value).ToUpper();

30 │ }

31 │ catch

32 │ {

33 │ }

34 │ return "";

35 │ }

36 │ public static string Base64Decode(string base64EncodedData)

37 │ {

38 │ var base64EncodedBytes = Convert.FromBase64String(base64EncodedData);

39 │ return Encoding.UTF8.GetString(base64EncodedBytes);

40 │ }

41 │ public static string Base64Encode(string plainText)

42 │ {

43 │ var plainTextBytes = Encoding.UTF8.GetBytes(plainText);

44 │ return Convert.ToBase64String(plainTextBytes);

45 │ }

46 │ public static string RandomString(int length)

47 │ {

48 │ const string chars = "abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ0123456789";

49 │ return new string(Enumerable.Repeat(chars, length)

50 │ .Select(s => s[random.Next(s.Length)]).ToArray());

51 │ }

52 │ public static string RandomNumber(int length)

53 │ {

54 │ const string chars = "0123456789";

55 │ return new string(Enumerable.Repeat(chars, length)

56 │ .Select(s => s[random.Next(s.Length)]).ToArray());

57 │ }

58 │ public static string BoDauTiengViet(string s)

59 │ {

60 │ Regex regex = new Regex("\\p{IsCombiningDiacriticalMarks}+");

61 │ string temp = (s + "").Normalize(NormalizationForm.FormD);

62 │ return regex.Replace(temp, string.Empty).Replace('\u0111', 'd').Replace('\u0110', 'D');

63 │ }

64 │ public static bool IsNull(object o)

65 │ {

66 │ return o == null || Convert.IsDBNull(o);

67 │ }

68 │ public static string ConvertPhoneNumber(string phoneNumber)

69 │ {

70 │ if (phoneNumber.Length >= 10 && phoneNumber.Substring(0, 2) == "84")

71 │ {

72 │ return "0" + phoneNumber.Substring(2);

73 │ }

74 │ else

75 │ {

76 │ return phoneNumber;

77 │ }

78 │ }

79 │ public static string GetCodeDiaChi(string ten)

80 │ {

81 │ ten = BoDauTiengViet(ten);

82 │ var Reg = new Regex(@"^[0-9a-zA-Z/-]");

83 │ try

84 │ {

85 │ string[] tmps = ten.Split(' ');

86 │ string code = "";

87 │ for (int i = 0; i < tmps.Length; i++)

88 │ {

89 │ if (tmps[i].Trim() != "" && Reg.IsMatch(tmps[i].Trim()))

90 │ {

91 │ code += tmps[i].Trim()[0];

92 │ }

93 │ }

94 │ return code;

95 │ }

96 │ catch

97 │ {

98 │ return "";

99 │ }

100 │ }

101 │ public static string GetChuKy(SysUser? u, CatChucDanh? cd = null, DateTime? ngayky = null, string cks = "")

102 │ {

103 │ if (u == null) return JsonConvert.SerializeObject(new { chukyso = "0", mauser = "", hoten = "", ngayky = "",...

104 │ var hoten = string.Format("{0}{1}", cd == null ? "" : (cd.Ten + ". "), u.FullName);

105 │ if (ngayky == null)

106 │ {

107 │ return JsonConvert.SerializeObject(new { chukyso = "0", mauser = u.Ma + "", hoten = hoten, ngayky = "", ...

108 │ }

109 │ var nk = string.Format("{0:dd/MM/yyyy HH:mm:ss}", ngayky);

110 │ try

111 │ {

112 │ if (cks != "")

113 │ {

114 │ return JsonConvert.SerializeObject(new { chukyso = "1", mauser = u.Ma + "", hoten = hoten, ngayky = ...

115 │ }

116 │ return JsonConvert.SerializeObject(new { chukyso = "0", mauser = u.Ma + "", hoten = hoten, ngayky = nk, ...

117 │ }

118 │ catch

119 │ {

120 │ return JsonConvert.SerializeObject(new { chukyso = "0", mauser = u.Ma + "", hoten = hoten, ngayky = "", ...

121 │ }

122 │ }

123 │ public static string GetKetLuanXetNghiem(string val, string lo, string up, string gioihan = "")

124 │ {

125 │ decimal dval = 0;

126 │

127 │ // Kiểm tra nếu val không phải là số hợp lệ

128 │ if (!decimal.TryParse(val, out dval))

129 │ {

130 │ return "";

131 │ }

132 │

133 │ // Trường hợp 1: Khi có giá trị thấp và cao

134 │ decimal dlo = 0;

135 │ decimal dup = 0;

136 │ if (decimal.TryParse(lo, out dlo) && decimal.TryParse(up, out dup))

137 │ {

138 │ if (dval < dlo)

139 │ {

140 │ return "L";

141 │ }

142 │ if (dval > dup)

143 │ {

144 │ return "H";

145 │ }

146 │ return "";

147 │ }

148 │

149 │ // Trường hợp 2: Khi lo có các tiền tố đặc biệt như >=, >, <=, <

150 │ if (!string.IsNullOrEmpty(lo))

151 │ {

152 │ string loTrim = lo.Trim();

153 │

154 │ if (loTrim.StartsWith(">=") && decimal.TryParse(loTrim.Replace(">=", "").Trim(), out dlo))

155 │ {

156 │ if (dval < dlo)

157 │ {

158 │ return "L";

159 │ }

160 │ }

161 │ else if (loTrim.StartsWith(">") && decimal.TryParse(loTrim.Replace(">", "").Trim(), out dlo))

162 │ {

163 │ if (dval <= dlo)

164 │ {

165 │ return "L";

166 │ }

167 │ }

168 │ else if (loTrim.StartsWith("<=") && decimal.TryParse(loTrim.Replace("<=", "").Trim(), out dup))

169 │ {

170 │ if (dval > dup)

171 │ {

172 │ return "H";

173 │ }

174 │ }

175 │ else if (loTrim.StartsWith("<") && decimal.TryParse(loTrim.Replace("<", "").Trim(), out dup))

176 │ {

177 │ if (dval >= dup)

178 │ {

179 │ return "H";

180 │ }

181 │ }

182 │ }

183 │

184 │ // Trường hợp 3: Khi giatrithap và giatricao rỗng, sử dụng gioihan

185 │ if ((string.IsNullOrEmpty(lo) || string.IsNullOrEmpty(up)) && !string.IsNullOrEmpty(gioihan))

186 │ {

187 │ string[] parts = gioihan.Split(new char[] { '-', '–', '—' }, StringSplitOptions.RemoveEmptyEntries);

188 │

189 │ if (parts.Length == 2)

190 │ {

191 │ decimal lowerLimit = 0;

192 │ decimal upperLimit = 0;

193 │

194 │ if (decimal.TryParse(parts[0].Trim(), out lowerLimit) && decimal.TryParse(parts[1].Trim(), out upper...

195 │ {

196 │ if (dval < lowerLimit)

197 │ {

198 │ return "L";

199 │ }

200 │ if (dval > upperLimit)

201 │ {

202 │ return "H";

203 │ }

204 │ return "";

205 │ }

206 │ }

207 │

208 │ // Kiểm tra các trường hợp với tiền tố đặc biệt trong gioihan

209 │ string gioihanTrim = gioihan.Trim();

210 │

211 │ if (gioihanTrim.StartsWith(">=") && decimal.TryParse(gioihanTrim.Replace(">=", "").Trim(), out dlo))

212 │ {

213 │ if (dval < dlo)

214 │ {

215 │ return "L";

216 │ }

217 │ }

218 │ else if (gioihanTrim.StartsWith(">") && decimal.TryParse(gioihanTrim.Replace(">", "").Trim(), out dlo))

219 │ {

220 │ if (dval <= dlo)

221 │ {

222 │ return "L";

223 │ }

224 │ }

225 │ else if (gioihanTrim.StartsWith("<=") && decimal.TryParse(gioihanTrim.Replace("<=", "").Trim(), out dup)...

226 │ {

227 │ if (dval > dup)

228 │ {

229 │ return "H";

230 │ }

231 │ }

232 │ else if (gioihanTrim.StartsWith("<") && decimal.TryParse(gioihanTrim.Replace("<", "").Trim(), out dup))

233 │ {

234 │ if (dval >= dup)

235 │ {

236 │ return "H";

237 │ }

238 │ }

239 │ }

240 │

241 │ return "";

242 │ }

243 │ }

244 │ }

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**📄 VBacSi.cs (CS, 17 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VBacSi

7 │ {

8 │ public int Id { get; set; }

9 │

10 │ public string? FullName { get; set; }

11 │

12 │ public string? TenChucDanh { get; set; }

13 │

14 │ public string? TenChucVu { get; set; }

15 │

16 │ public bool? TrangThai { get; set; }

17 │ }

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**📄 VBranch.cs (CS, 41 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VBranch

7 │ {

8 │ public int Id { get; set; }

9 │

10 │ public string Code { get; set; } = null!;

11 │

12 │ public string Name { get; set; } = null!;

13 │

14 │ public string? FullName { get; set; }

15 │

16 │ public string? Address { get; set; }

17 │

18 │ public string? Tel { get; set; }

19 │

20 │ public string? Fax { get; set; }

21 │

22 │ public string? Website { get; set; }

23 │

24 │ public string? Email { get; set; }

25 │

26 │ public bool? Status { get; set; }

27 │

28 │ public int? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public int? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public int? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │ }

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**📄 VChucNang.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VChucNang

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public int? MaChiNhanh { get; set; }

13 │

14 │ public bool? TrangThai { get; set; }

15 │

16 │ public int? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public int? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public int? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

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**📄 VDanToc.cs (CS, 11 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VDanToc

7 │ {

8 │ public string MaDantoc { get; set; } = null!;

9 │

10 │ public string? TenDantoc { get; set; }

11 │ }

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**📄 VDangKy.cs (CS, 23 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VDangKy

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public int? MaNguoiDangKy { get; set; }

11 │

12 │ public string? HoTen { get; set; }

13 │

14 │ public string? Username { get; set; }

15 │

16 │ public string? Diachi { get; set; }

17 │

18 │ public string? HinhThuc { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public bool? DaKham { get; set; }

23 │ }

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**📄 VDangKyKham.cs (CS, 47 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VDangKyKham

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public int? MaNguoiDangKy { get; set; }

11 │

12 │ public string? HoTen { get; set; }

13 │

14 │ public string? Username { get; set; }

15 │

16 │ public string? Diachi { get; set; }

17 │

18 │ public string? MucDich { get; set; }

19 │

20 │ public string? HinhThuc { get; set; }

21 │

22 │ public DateTime? NgayDangKy { get; set; }

23 │

24 │ public bool? DaKham { get; set; }

25 │

26 │ public int? MaLoaiDangKy { get; set; }

27 │

28 │ public int? MaDangKyKham { get; set; }

29 │

30 │ public string? TenGido { get; set; }

31 │

32 │ public string? Qrcode { get; set; }

33 │

34 │ public int NguoiThanKham { get; set; }

35 │

36 │ public DateTime? NgayDuKienKham { get; set; }

37 │

38 │ public string Buoi { get; set; } = null!;

39 │

40 │ public bool? DaKham1 { get; set; }

41 │

42 │ public DateTime? NgaySinh { get; set; }

43 │

44 │ public int CaNhan { get; set; }

45 │

46 │ public string? KetLuan { get; set; }

47 │ }

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**📄 VDanhMucLoaiNhomDv.cs (CS, 17 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VDanhMucLoaiNhomDv

7 │ {

8 │ public int IdLoai { get; set; }

9 │

10 │ public int? Loai { get; set; }

11 │

12 │ public int? Nhom { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public int? Manhom9324 { get; set; }

17 │ }

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**📄 VDiaChi.cs (CS, 19 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VDiaChi

7 │ {

8 │ public string Code { get; set; } = null!;

9 │

10 │ public string? DiaChi { get; set; }

11 │

12 │ public Guid? MaPhuongXa { get; set; }

13 │

14 │ public Guid? MaQuanHuyen { get; set; }

15 │

16 │ public Guid? MaTinhThanh { get; set; }

17 │

18 │ public Guid? MaQuocGia { get; set; }

19 │ }

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**📄 VDichVu.cs (CS, 69 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public Guid? MaDanhMuc { get; set; }

13 │

14 │ public string? TenDanhMuc { get; set; }

15 │

16 │ public Guid? MaNhomDv { get; set; }

17 │

18 │ public string? NhomDv { get; set; }

19 │

20 │ public Guid? MaLoaiDv { get; set; }

21 │

22 │ public string? TenLoaiDv { get; set; }

23 │

24 │ public string? TenDv { get; set; }

25 │

26 │ public string? TenBh { get; set; }

27 │

28 │ public Guid? MaDvt { get; set; }

29 │

30 │ public string? TenDvt { get; set; }

31 │

32 │ public decimal? DonGiaBh { get; set; }

33 │

34 │ public decimal? DonGiaDv { get; set; }

35 │

36 │ public decimal? DonGiaNn { get; set; }

37 │

38 │ public string? TenLoaiPttt { get; set; }

39 │

40 │ public decimal? TlthanhToan { get; set; }

41 │

42 │ public bool? Status { get; set; }

43 │

44 │ public bool? Deleted { get; set; }

45 │

46 │ public int? DonGiaPhuCapBs { get; set; }

47 │

48 │ public int? DonGiaPhuCapKtv { get; set; }

49 │

50 │ public int? DonGiaPhuCapSale { get; set; }

51 │

52 │ public int? LuotSuDung { get; set; }

53 │

54 │ public Guid? MaPhongKhamMacDinh { get; set; }

55 │

56 │ public string? TenPhongKhamMacDinh { get; set; }

57 │

58 │ public bool? ThemDichVuTuTiepNhan { get; set; }

59 │

60 │ public Guid? MaPhuCap { get; set; }

61 │

62 │ public string? CodePhuCap { get; set; }

63 │

64 │ public bool? Bhyt { get; set; }

65 │

66 │ public bool? HienCamKetTiaX { get; set; }

67 │

68 │ public string? MaAnhXa { get; set; }

69 │ }

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**📄 VDmChuyenKhoa.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VDmChuyenKhoa

7 │ {

8 │ public int MaPhongBan { get; set; }

9 │

10 │ public int? MaPhongBanCha { get; set; }

11 │

12 │ public string? TenPhongBan { get; set; }

13 │

14 │ public int? Cap { get; set; }

15 │

16 │ public decimal? GiaPhong { get; set; }

17 │

18 │ public decimal? GiaPhongBh { get; set; }

19 │

20 │ public string? KyHieu { get; set; }

21 │

22 │ public string? DepartmentId { get; set; }

23 │

24 │ public string? DepartmentName { get; set; }

25 │

26 │ public string? MaHieuBhyt { get; set; }

27 │

28 │ public bool? ApDungMaHieu { get; set; }

29 │

30 │ public bool? KhoaNoiTru { get; set; }

31 │

32 │ public decimal? GiaGiuong { get; set; }

33 │

34 │ public bool? KhoaNoiTruCoquyentiepnhan { get; set; }

35 │

36 │ public bool? KhoaNoiTruKhongdutruthuocnoitru { get; set; }

37 │

38 │ public bool? DonviTructhuoc { get; set; }

39 │

40 │ public int? Madonvitructhuoc { get; set; }

41 │

42 │ public int? MaphongkhammacdinhDvtt { get; set; }

43 │

44 │ public int? MaDvmacdinhDvtt { get; set; }

45 │

46 │ public int? Sdtonghopnoitru { get; set; }

47 │

48 │ public int? IdPhanloai { get; set; }

49 │

50 │ public int? ManhanvienTruongkhoa { get; set; }

51 │ }

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**📄 VDmDichvukham.cs (CS, 173 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VDmDichvukham

7 │ {

8 │ public int Id { get; set; }

9 │

10 │ public int? Loai { get; set; }

11 │

12 │ public int? Nhom { get; set; }

13 │

14 │ public int? MaDoiTuong { get; set; }

15 │

16 │ public string? TenDoiTuong { get; set; }

17 │

18 │ public string? TenDoiTuong37 { get; set; }

19 │

20 │ public string? TenDoiTuong70 { get; set; }

21 │

22 │ public string? Ma4350 { get; set; }

23 │

24 │ public string? MaByt { get; set; }

25 │

26 │ public string? Dvt { get; set; }

27 │

28 │ public decimal? Gia70 { get; set; }

29 │

30 │ public decimal? Gia37T3 { get; set; }

31 │

32 │ public decimal? Gia37T7 { get; set; }

33 │

34 │ public decimal? GiaBhkchiT3 { get; set; }

35 │

36 │ public decimal? GiaBhkchiT7 { get; set; }

37 │

38 │ public decimal? GiaTongT3 { get; set; }

39 │

40 │ public decimal? GiaTongT7 { get; set; }

41 │

42 │ public int? Trangthai { get; set; }

43 │

44 │ public int? TtBhytChi { get; set; }

45 │

46 │ public int? MaNhomBd { get; set; }

47 │

48 │ public string? MaDvkt { get; set; }

49 │

50 │ public string? TenDvkt { get; set; }

51 │

52 │ public int? Stt { get; set; }

53 │

54 │ public int? SttT37 { get; set; }

55 │

56 │ public bool? Chon { get; set; }

57 │

58 │ public string? LoaiQd { get; set; }

59 │

60 │ public int? IdMachine { get; set; }

61 │

62 │ public string? Sttbh { get; set; }

63 │

64 │ public string? SttBaocao { get; set; }

65 │

66 │ public string? TenDoiTuong4350 { get; set; }

67 │

68 │ public string? GhichuT37 { get; set; }

69 │

70 │ public string? LoaiTtPtTt50 { get; set; }

71 │

72 │ public string? MaChuyenKhoaTt50 { get; set; }

73 │

74 │ public string? TenChuyenKhoaTt50 { get; set; }

75 │

76 │ public string? MucDich { get; set; }

77 │

78 │ public string? MaAx { get; set; }

79 │

80 │ public string? TenAx { get; set; }

81 │

82 │ public int? IdStandard { get; set; }

83 │

84 │ public string? GhiChu70 { get; set; }

85 │

86 │ public decimal? Gia37Tx { get; set; }

87 │

88 │ public decimal? GiaTruocT33 { get; set; }

89 │

90 │ public decimal? Solit { get; set; }

91 │

92 │ public int? Idd { get; set; }

93 │

94 │ public string? Unit { get; set; }

95 │

96 │ public string? LowValue { get; set; }

97 │

98 │ public string? HighValue { get; set; }

99 │

100 │ public string? Status { get; set; }

101 │

102 │ public int? DvttDt { get; set; }

103 │

104 │ public int? PhuThu { get; set; }

105 │

106 │ public decimal? GiaTt15T7 { get; set; }

107 │

108 │ public decimal? GiaTt15Tx { get; set; }

109 │

110 │ public decimal? GiaTt315072018 { get; set; }

111 │

112 │ public string? TenDoiTuong15 { get; set; }

113 │

114 │ public decimal? GiaChenhLechDv { get; set; }

115 │

116 │ public int? TrangthaiDt { get; set; }

117 │

118 │ public DateTime? NgayApDungDt { get; set; }

119 │

120 │ public decimal? GiaNuocngoai { get; set; }

121 │

122 │ public decimal? GiaTNuocngoai { get; set; }

123 │

124 │ public decimal? GiaT70 { get; set; }

125 │

126 │ public DateTime? NgayApDungDtDan { get; set; }

127 │

128 │ public DateTime? NgayApDungDtNuocngoai { get; set; }

129 │

130 │ public string? TenVietTat { get; set; }

131 │

132 │ public decimal? GiaTChenhLechDv { get; set; }

133 │

134 │ public string? TenTDoiTuong { get; set; }

135 │

136 │ public decimal? GiaT3Qd51 { get; set; }

137 │

138 │ public string? ChuoiGoTat { get; set; }

139 │

140 │ public string? IdStandardXn { get; set; }

141 │

142 │ public DateTime? NgayApDungChenhlech { get; set; }

143 │

144 │ public string? TenDoiTuongT70 { get; set; }

145 │

146 │ public string? TenDoiTuongT37 { get; set; }

147 │

148 │ public int? Pos { get; set; }

149 │

150 │ public string? Vtck { get; set; }

151 │

152 │ public decimal? GiaKsk { get; set; }

153 │

154 │ public string? Solantiem { get; set; }

155 │

156 │ public string? Solotiem { get; set; }

157 │

158 │ public string? Vaccinhentiem { get; set; }

159 │

160 │ public DateTime? Ngayhentiem { get; set; }

161 │

162 │ public string? Ghichutiem { get; set; }

163 │

164 │ public int? Manhanviencapnhatthongtintiem { get; set; }

165 │

166 │ public int? DoiTac { get; set; }

167 │

168 │ public string? LoaiDichVuChinh { get; set; }

169 │

170 │ public int? SoLuongMax { get; set; }

171 │

172 │ public string? MaBvCvc { get; set; }

173 │ }

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**📄 VKhaiBaoYte.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VKhaiBaoYte

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public int? MaNguoiKhaiBao { get; set; }

11 │

12 │ public string? NoiDung { get; set; }

13 │

14 │ public string? HoTen { get; set; }

15 │

16 │ public string? Username { get; set; }

17 │

18 │ public string? Diachi { get; set; }

19 │

20 │ public string? MucDich { get; set; }

21 │

22 │ public DateTime? NgayKhaiBao { get; set; }

23 │

24 │ public int? MaApKhuPho { get; set; }

25 │

26 │ public int? MaPhuongXa { get; set; }

27 │

28 │ public int? MaHuyen { get; set; }

29 │

30 │ public int? MaTinh { get; set; }

31 │

32 │ public string? Qrcode { get; set; }

33 │

34 │ public string? GhiChu { get; set; }

35 │ }

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**📄 VMedChiTietBanLe.cs (CS, 57 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VMedChiTietBanLe

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaBanLe { get; set; }

11 │

12 │ public Guid? MaCtnhap { get; set; }

13 │

14 │ public Guid? MaVatTu { get; set; }

15 │

16 │ public Guid? MaDvt { get; set; }

17 │

18 │ public decimal? SoLuong { get; set; }

19 │

20 │ public decimal? DonGia { get; set; }

21 │

22 │ public decimal? ThanhTien { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │

38 │ public string? CodeVatTu { get; set; }

39 │

40 │ public string? TenVatTu { get; set; }

41 │

42 │ public string? HamLuong { get; set; }

43 │

44 │ public string? TenDvt { get; set; }

45 │

46 │ public Guid? MaHangHoa { get; set; }

47 │

48 │ public string? CodeHangHoa { get; set; }

49 │

50 │ public string? TenHangHoa { get; set; }

51 │

52 │ public string? TenDuongDung { get; set; }

53 │

54 │ public int? MaDoiTuongVatTu { get; set; }

55 │

56 │ public int? Stt { get; set; }

57 │ }

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**📄 VMedHangHoaChild.cs (CS, 59 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VMedHangHoaChild

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDanhMuc { get; set; }

11 │

12 │ public Guid? MaLoai { get; set; }

13 │

14 │ public Guid? MaNhom { get; set; }

15 │

16 │ public string? Code { get; set; }

17 │

18 │ public Guid? ParentId { get; set; }

19 │

20 │ public bool? Child { get; set; }

21 │

22 │ public string? Ten { get; set; }

23 │

24 │ public string? TenHoatChat { get; set; }

25 │

26 │ public string? MoTa { get; set; }

27 │

28 │ public Guid? MaDvt { get; set; }

29 │

30 │ public bool? Status { get; set; }

31 │

32 │ public Guid? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public Guid? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public Guid? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │

46 │ public string? TenDanhMuc { get; set; }

47 │

48 │ public string? CodeLoaiVatTu { get; set; }

49 │

50 │ public string? TenLoaiVatTu { get; set; }

51 │

52 │ public string? CodeNhomVatTu { get; set; }

53 │

54 │ public string? TenNhomVatTu { get; set; }

55 │

56 │ public string? TenDvt { get; set; }

57 │

58 │ public decimal? DonGiaTb { get; set; }

59 │ }

────────────────────────────────────────────────────────────

**📄 VMedXuatKho.cs (CS, 71 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VMedXuatKho

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public int? MaLoaiXuat { get; set; }

13 │

14 │ public string? SoPhieu { get; set; }

15 │

16 │ public Guid? MaKhoDeNghi { get; set; }

17 │

18 │ public Guid? MaKhoXuat { get; set; }

19 │

20 │ public DateTime? NgayLap { get; set; }

21 │

22 │ public DateTime? NgayDuyet { get; set; }

23 │

24 │ public Guid? NguoiDuyet { get; set; }

25 │

26 │ public int? TrangThai { get; set; }

27 │

28 │ public string? DienGiai { get; set; }

29 │

30 │ public Guid? MaChuTichHoiDong { get; set; }

31 │

32 │ public Guid? MaThuKy { get; set; }

33 │

34 │ public Guid? MaKeToan { get; set; }

35 │

36 │ public Guid? MaQuanLyKhoDuoc { get; set; }

37 │

38 │ public Guid? UserCreated { get; set; }

39 │

40 │ public DateTime? CreatedDate { get; set; }

41 │

42 │ public Guid? UserModified { get; set; }

43 │

44 │ public DateTime? ModifiedDate { get; set; }

45 │

46 │ public bool? Deleted { get; set; }

47 │

48 │ public Guid? UserDeleted { get; set; }

49 │

50 │ public DateTime? DeletedDate { get; set; }

51 │

52 │ public string? TenLoaiXuatKho { get; set; }

53 │

54 │ public string? TenKhoDeNghi { get; set; }

55 │

56 │ public string? TenKhoXuat { get; set; }

57 │

58 │ public string? TenNguoiTao { get; set; }

59 │

60 │ public string? TenChuTich { get; set; }

61 │

62 │ public string? TenThuKy { get; set; }

63 │

64 │ public string? TenKeToan { get; set; }

65 │

66 │ public string? TenQlduoc { get; set; }

67 │

68 │ public Guid? MaPhongBanXuat { get; set; }

69 │

70 │ public Guid? MaPhongBanDeNghi { get; set; }

71 │ }

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**📄 VNguoiThanDangKyKham.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VNguoiThanDangKyKham

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public int? MaNguoiDangKy { get; set; }

11 │

12 │ public string? HoTen { get; set; }

13 │

14 │ public string? Username { get; set; }

15 │

16 │ public string? Diachi { get; set; }

17 │

18 │ public string? MucDich { get; set; }

19 │

20 │ public string? HinhThuc { get; set; }

21 │

22 │ public DateTime? NgayDangKy { get; set; }

23 │

24 │ public bool? DaKham { get; set; }

25 │

26 │ public string? TenGido { get; set; }

27 │

28 │ public string? Qrcode { get; set; }

29 │ }

────────────────────────────────────────────────────────────

**📄 VPermission.cs (CS, 23 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VPermission

7 │ {

8 │ public Guid RoleId { get; set; }

9 │

10 │ public Guid MenuId { get; set; }

11 │

12 │ public Guid PermissionId { get; set; }

13 │

14 │ public Guid UserId { get; set; }

15 │

16 │ public string? Username { get; set; }

17 │

18 │ public bool EmailReceive { get; set; }

19 │

20 │ public string? FullName { get; set; }

21 │

22 │ public bool? AllowAccess { get; set; }

23 │ }

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**📄 VPhongBan.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VPhongBan

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string Code { get; set; } = null!;

11 │

12 │ public int? MaCn { get; set; }

13 │

14 │ public bool? KhoTong { get; set; }

15 │

16 │ public string Ten { get; set; } = null!;

17 │

18 │ public string? TenVietTat { get; set; }

19 │

20 │ public string? MoTa { get; set; }

21 │

22 │ public bool? TrangThai { get; set; }

23 │

24 │ public int? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public int? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public int? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 VPhongBanKyt.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VPhongBanKyt

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public string Code { get; set; } = null!;

11 │

12 │ public int? MaCn { get; set; }

13 │

14 │ public bool? KhoTong { get; set; }

15 │

16 │ public string Ten { get; set; } = null!;

17 │

18 │ public string? TenVietTat { get; set; }

19 │

20 │ public string? MoTa { get; set; }

21 │

22 │ public bool? TrangThai { get; set; }

23 │

24 │ public int? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public int? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public int? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

────────────────────────────────────────────────────────────

**📄 VSysUser.cs (CS, 65 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VSysUser

7 │ {

8 │ public int Id { get; set; }

9 │

10 │ public int BranchId { get; set; }

11 │

12 │ public string Username { get; set; } = null!;

13 │

14 │ public string Password { get; set; } = null!;

15 │

16 │ public string FullName { get; set; } = null!;

17 │

18 │ public string? CodeCv { get; set; }

19 │

20 │ public string? DepartmentId { get; set; }

21 │

22 │ public string? Msnv { get; set; }

23 │

24 │ public int? MaPhongBan { get; set; }

25 │

26 │ public string? DepartmentName { get; set; }

27 │

28 │ public string? Position { get; set; }

29 │

30 │ public int? MaViTri { get; set; }

31 │

32 │ public int? MaViTri1 { get; set; }

33 │

34 │ public int? MaChucNang { get; set; }

35 │

36 │ public bool? EmailReceive { get; set; }

37 │

38 │ public bool? Gender { get; set; }

39 │

40 │ public string? Email { get; set; }

41 │

42 │ public string? Photo { get; set; }

43 │

44 │ public bool? Status { get; set; }

45 │

46 │ public bool? LdapLogin { get; set; }

47 │

48 │ public int? TyTrongHqcv { get; set; }

49 │

50 │ public int? TyTrongNqqd { get; set; }

51 │

52 │ public int? UserCreated { get; set; }

53 │

54 │ public DateTime? CreatedDate { get; set; }

55 │

56 │ public int? UserModified { get; set; }

57 │

58 │ public DateTime? ModifiedDate { get; set; }

59 │

60 │ public bool? Deleted { get; set; }

61 │

62 │ public int? UserDeleted { get; set; }

63 │

64 │ public DateTime? DeletedDate { get; set; }

65 │ }

────────────────────────────────────────────────────────────

**📄 VTenThuogMai.cs (CS, 95 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VTenThuogMai

7 │ {

8 │ public Guid? MaDanhMuc { get; set; }

9 │

10 │ public string? TenDanhMuc { get; set; }

11 │

12 │ public Guid? MaNhom { get; set; }

13 │

14 │ public string? TenNhom { get; set; }

15 │

16 │ public Guid? MaLoai { get; set; }

17 │

18 │ public string? TenLoai { get; set; }

19 │

20 │ public Guid? MaVatTu { get; set; }

21 │

22 │ public string? TenVatTu { get; set; }

23 │

24 │ public Guid MaHh { get; set; }

25 │

26 │ public string? TenHangHoa { get; set; }

27 │

28 │ public Guid Ma { get; set; }

29 │

30 │ public string? CodeThuongMai { get; set; }

31 │

32 │ public string? TenThuongMai { get; set; }

33 │

34 │ public string? TenBh { get; set; }

35 │

36 │ public bool? Bhxh { get; set; }

37 │

38 │ public string? HamLuong { get; set; }

39 │

40 │ public Guid? MaDvt { get; set; }

41 │

42 │ public string? TenDvt { get; set; }

43 │

44 │ public string? TenDuongDung { get; set; }

45 │

46 │ public string? Donggoi { get; set; }

47 │

48 │ public string? NuocSx { get; set; }

49 │

50 │ public string? TenNsx { get; set; }

51 │

52 │ public string? SoDangKy { get; set; }

53 │

54 │ public string? TenNcc { get; set; }

55 │

56 │ public string? QuyetDinh { get; set; }

57 │

58 │ public DateTime? NgayCongBo { get; set; }

59 │

60 │ public DateTime? NgayHetHan { get; set; }

61 │

62 │ public int? SoLuongThau { get; set; }

63 │

64 │ public int? SoLuongSd { get; set; }

65 │

66 │ public decimal? GiaNhap { get; set; }

67 │

68 │ public decimal? GiaBanDv { get; set; }

69 │

70 │ public decimal? GiaBanBh { get; set; }

71 │

72 │ public decimal? GiaBanNn { get; set; }

73 │

74 │ public decimal? GiaBanNhaThuoc { get; set; }

75 │

76 │ public decimal? TyLeThanhToan { get; set; }

77 │

78 │ public int? ThoiHanThanhToan { get; set; }

79 │

80 │ public bool? Status { get; set; }

81 │

82 │ public bool? Deleted { get; set; }

83 │

84 │ public string? MaPhanMemCu { get; set; }

85 │

86 │ public string? CodeNhom { get; set; }

87 │

88 │ public string? CodeLoai { get; set; }

89 │

90 │ public string? CodeHh { get; set; }

91 │

92 │ public string? MaAnhXa { get; set; }

93 │

94 │ public bool? KhongHienTrenToDieuTri { get; set; }

95 │ }

────────────────────────────────────────────────────────────

**📄 VThongTinBacSi.cs (CS, 17 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VThongTinBacSi

7 │ {

8 │ public int MaNhanVien { get; set; }

9 │

10 │ public string? TenNhanVien { get; set; }

11 │

12 │ public string? TenChucDanh { get; set; }

13 │

14 │ public string? HinhAnh { get; set; }

15 │

16 │ public string? ThongTin { get; set; }

17 │ }

────────────────────────────────────────────────────────────

**📄 VTonKho.cs (CS, 59 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VTonKho

7 │ {

8 │ public int Nam { get; set; }

9 │

10 │ public int Thang { get; set; }

11 │

12 │ public Guid MaKho { get; set; }

13 │

14 │ public Guid MaCtnhap { get; set; }

15 │

16 │ public Guid? MaHangHoa { get; set; }

17 │

18 │ public Guid MaVatTu { get; set; }

19 │

20 │ public string? Code { get; set; }

21 │

22 │ public string? TenVatTu { get; set; }

23 │

24 │ public string? HamLuong { get; set; }

25 │

26 │ public Guid? MaDvt { get; set; }

27 │

28 │ public string? TenDv { get; set; }

29 │

30 │ public decimal? GiaNhap { get; set; }

31 │

32 │ public decimal? SoLuongTon { get; set; }

33 │

34 │ public string? SoLo { get; set; }

35 │

36 │ public DateTime? HanSuDung { get; set; }

37 │

38 │ public bool? TrangThai { get; set; }

39 │

40 │ public bool? TreoNhapKho { get; set; }

41 │

42 │ public decimal? GiaBanBh { get; set; }

43 │

44 │ public decimal? GiaBanDv { get; set; }

45 │

46 │ public decimal? GiaBanNhaThuoc { get; set; }

47 │

48 │ public decimal? GiaBanNn { get; set; }

49 │

50 │ public string? TenHangHoa { get; set; }

51 │

52 │ public bool? Bhxh { get; set; }

53 │

54 │ public string? CodeHangHoa { get; set; }

55 │

56 │ public decimal? SoLuongXuatTamChuaTh { get; set; }

57 │

58 │ public Guid? MaDanhMuc { get; set; }

59 │ }

────────────────────────────────────────────────────────────

**📄 VUserGroup.cs (CS, 17 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VUserGroup

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Hoten { get; set; }

11 │

12 │ public string? Username { get; set; }

13 │

14 │ public string? HinhAnh { get; set; }

15 │

16 │ public int BGroup { get; set; }

17 │ }

────────────────────────────────────────────────────────────

**📄 VViTri.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.EntityDKKB;

5 │

6 │ public partial class VViTri

7 │ {

8 │ public int Ma { get; set; }

9 │

10 │ public int? Stt { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? DuocDanhGia { get; set; }

15 │

16 │ public bool? TrangThai { get; set; }

17 │

18 │ public int? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public int? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public int? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

────────────────────────────────────────────────────────────

**📄 VacChiTietPhacDoTiemChung.cs (CS, 41 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VacChiTietPhacDoTiemChung

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhacDoTiemChung { get; set; }

11 │

12 │ public Guid? MaDichVu { get; set; }

13 │

14 │ public Guid? MaDvt { get; set; }

15 │

16 │ public int? SoLuong { get; set; }

17 │

18 │ public int? CachNgay { get; set; }

19 │

20 │ public int? CachThang { get; set; }

21 │

22 │ public int? CachNam { get; set; }

23 │

24 │ public int? SoLan { get; set; }

25 │

26 │ public string? GhiChu { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public Guid? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public Guid? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │ }

────────────────────────────────────────────────────────────

**📄 VacChiTietPhacDoTiemChungBenhNhan.cs (CS, 65 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VacChiTietPhacDoTiemChungBenhNhan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhacDoTiemChungBenhNhan { get; set; }

11 │

12 │ public Guid? MaDichVu { get; set; }

13 │

14 │ public Guid? MaDvt { get; set; }

15 │

16 │ public int? SoLan { get; set; }

17 │

18 │ public int? SoLuong { get; set; }

19 │

20 │ public decimal? DonGia { get; set; }

21 │

22 │ public decimal? ThanhTien { get; set; }

23 │

24 │ public bool? DaThanhToan { get; set; }

25 │

26 │ public int? CachNgay { get; set; }

27 │

28 │ public int? CachThang { get; set; }

29 │

30 │ public int? CachNam { get; set; }

31 │

32 │ public DateTime? NgayTiemDuKien { get; set; }

33 │

34 │ public bool? DaTiem { get; set; }

35 │

36 │ public bool? DaThemCdc { get; set; }

37 │

38 │ public DateTime? NgayTiem { get; set; }

39 │

40 │ public string? GhiChu { get; set; }

41 │

42 │ public DateTime? NgayChiDinhTiem { get; set; }

43 │

44 │ public Guid? MaDatMua { get; set; }

45 │

46 │ public Guid? UserCreated { get; set; }

47 │

48 │ public DateTime? CreatedDate { get; set; }

49 │

50 │ public Guid? UserModified { get; set; }

51 │

52 │ public DateTime? ModifiedDate { get; set; }

53 │

54 │ public bool? Deleted { get; set; }

55 │

56 │ public Guid? UserDeleted { get; set; }

57 │

58 │ public DateTime? DeletedDate { get; set; }

59 │

60 │ public Guid? MaThongTinKhamChiDinh { get; set; }

61 │

62 │ public bool? NhacHen { get; set; }

63 │

64 │ public int? SoLanNhacHen { get; set; }

65 │ }

────────────────────────────────────────────────────────────

**📄 VacDanhMucSanLocTiemChung.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VacDanhMucSanLocTiemChung

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public int? Stt { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? TreEm { get; set; }

15 │

16 │ public Guid? MaPhongBan { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 VacDoiTuongTiemChung.cs (CS, 33 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VacDoiTuongTiemChung

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public int? Tu { get; set; }

13 │

14 │ public int? Den { get; set; }

15 │

16 │ public bool? TinhTheoTuoi { get; set; }

17 │

18 │ public bool? Status { get; set; }

19 │

20 │ public Guid? UserCreated { get; set; }

21 │

22 │ public DateTime? CreatedDate { get; set; }

23 │

24 │ public Guid? UserModified { get; set; }

25 │

26 │ public DateTime? ModifiedDate { get; set; }

27 │

28 │ public bool? Deleted { get; set; }

29 │

30 │ public Guid? UserDeleted { get; set; }

31 │

32 │ public DateTime? DeletedDate { get; set; }

33 │ }

────────────────────────────────────────────────────────────

**📄 VacNhomTiemChung.cs (CS, 27 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VacNhomTiemChung

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public bool? Status { get; set; }

13 │

14 │ public Guid? UserCreated { get; set; }

15 │

16 │ public DateTime? CreatedDate { get; set; }

17 │

18 │ public Guid? UserModified { get; set; }

19 │

20 │ public DateTime? ModifiedDate { get; set; }

21 │

22 │ public bool? Deleted { get; set; }

23 │

24 │ public Guid? UserDeleted { get; set; }

25 │

26 │ public DateTime? DeletedDate { get; set; }

27 │ }

────────────────────────────────────────────────────────────

**📄 VacPhacDoTiemChung.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VacPhacDoTiemChung

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaNhomTiemChung { get; set; }

13 │

14 │ public string? Ten { get; set; }

15 │

16 │ public Guid? MaDoiTuongTiemChung { get; set; }

17 │

18 │ public string? DienGiai { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 VacPhacDoTiemChungBenhNhan.cs (CS, 57 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VacPhacDoTiemChungBenhNhan

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaTiepNhan { get; set; }

11 │

12 │ public Guid? MaThongTinKham { get; set; }

13 │

14 │ public Guid? MaBenhNhan { get; set; }

15 │

16 │ public Guid? MaNhomTiemChung { get; set; }

17 │

18 │ public Guid? MaPhacDoChung { get; set; }

19 │

20 │ public string? TenPhacDoChung { get; set; }

21 │

22 │ public decimal? ThanhTien { get; set; }

23 │

24 │ public Guid? MaKhuyenMai { get; set; }

25 │

26 │ public decimal? ChietKhauPer { get; set; }

27 │

28 │ public decimal? ChietKhauTm { get; set; }

29 │

30 │ public decimal? PhaiThu { get; set; }

31 │

32 │ public decimal? DaThanhToan { get; set; }

33 │

34 │ public Guid? HinhThucTt { get; set; }

35 │

36 │ public Guid? MaPhieuThu { get; set; }

37 │

38 │ public string? GhiChu { get; set; }

39 │

40 │ public Guid? MaPhongBan { get; set; }

41 │

42 │ public int? TrangThai { get; set; }

43 │

44 │ public Guid? UserCreated { get; set; }

45 │

46 │ public DateTime? CreatedDate { get; set; }

47 │

48 │ public Guid? UserModified { get; set; }

49 │

50 │ public DateTime? ModifiedDate { get; set; }

51 │

52 │ public bool? Deleted { get; set; }

53 │

54 │ public Guid? UserDeleted { get; set; }

55 │

56 │ public DateTime? DeletedDate { get; set; }

57 │ }

────────────────────────────────────────────────────────────

**📄 VacThongKePhongDai.cs (CS, 113 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VacThongKePhongDai

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public DateTime? NgayThongKe { get; set; }

11 │

12 │ public Guid? MaThongTinKham { get; set; }

13 │

14 │ public Guid? MaChiTietHopDong { get; set; }

15 │

16 │ public Guid? MaBenhNhan { get; set; }

17 │

18 │ public int? MaLoaiTiepNhan { get; set; }

19 │

20 │ public bool? Nam { get; set; }

21 │

22 │ public bool? Nu { get; set; }

23 │

24 │ public bool? Duoi15Tuoi { get; set; }

25 │

26 │ public bool? Tu15Den24Tuoi { get; set; }

27 │

28 │ public bool? Tu25Den49Tuoi { get; set; }

29 │

30 │ public bool? Tren50Tuoi { get; set; }

31 │

32 │ public bool? Duoi10Ngay { get; set; }

33 │

34 │ public bool? Tren10Ngay { get; set; }

35 │

36 │ public bool? Cho { get; set; }

37 │

38 │ public bool? Meo { get; set; }

39 │

40 │ public bool? Doi { get; set; }

41 │

42 │ public bool? DongVatKhac { get; set; }

43 │

44 │ public bool? DauMatCo { get; set; }

45 │

46 │ public bool? Than { get; set; }

47 │

48 │ public bool? Tay { get; set; }

49 │

50 │ public bool? Chan { get; set; }

51 │

52 │ public bool? Do1 { get; set; }

53 │

54 │ public bool? Do2 { get; set; }

55 │

56 │ public bool? Do3 { get; set; }

57 │

58 │ public bool? BinhThuong { get; set; }

59 │

60 │ public bool? Om { get; set; }

61 │

62 │ public bool? ChayRongMatTich { get; set; }

63 │

64 │ public bool? LenConDai { get; set; }

65 │

66 │ public bool? TiemBap { get; set; }

67 │

68 │ public bool? TiemTrongDa { get; set; }

69 │

70 │ public bool? DungHtkd { get; set; }

71 │

72 │ public bool? Dau { get; set; }

73 │

74 │ public bool? QuangDo { get; set; }

75 │

76 │ public bool? TuMau { get; set; }

77 │

78 │ public bool? PhuNeNotCung { get; set; }

79 │

80 │ public bool? Sot { get; set; }

81 │

82 │ public bool? KhoChiu { get; set; }

83 │

84 │ public bool? NguaManDo { get; set; }

85 │

86 │ public bool? DauCoKhop { get; set; }

87 │

88 │ public bool? RoiLoanTieuHoa { get; set; }

89 │

90 │ public bool? PhanUngKhac { get; set; }

91 │

92 │ public bool? CoTiem { get; set; }

93 │

94 │ public bool? KhongTiem { get; set; }

95 │

96 │ public Guid? UserCreated { get; set; }

97 │

98 │ public DateTime? CreatedDate { get; set; }

99 │

100 │ public Guid? UserModified { get; set; }

101 │

102 │ public DateTime? ModifiedDate { get; set; }

103 │

104 │ public bool? Deleted { get; set; }

105 │

106 │ public Guid? UserDeleted { get; set; }

107 │

108 │ public DateTime? DeletedDate { get; set; }

109 │

110 │ public Guid? MaDichVu { get; set; }

111 │

112 │ public string? LoaiDongVat { get; set; }

113 │ }

────────────────────────────────────────────────────────────

**📄 VacThongTinDatMua.cs (CS, 69 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VacThongTinDatMua

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaThongTinKham { get; set; }

11 │

12 │ public Guid? MaBenhNhan { get; set; }

13 │

14 │ public string? HoTenNguoiMua { get; set; }

15 │

16 │ public DateTime? NgaySinhNguoiMua { get; set; }

17 │

18 │ public int? GioiTinhNguoiMua { get; set; }

19 │

20 │ public string? DiaChiNguoiMua { get; set; }

21 │

22 │ public string? SoDtNguoiMua { get; set; }

23 │

24 │ public string? SoCccdNguoiMua { get; set; }

25 │

26 │ public DateTime? NgayCapCccdNguoiMua { get; set; }

27 │

28 │ public string? NoiCapCccdNguoiMua { get; set; }

29 │

30 │ public int? SoThangThoiHan { get; set; }

31 │

32 │ public DateTime? NgayThanhToan { get; set; }

33 │

34 │ public DateTime? NgayBatDau { get; set; }

35 │

36 │ public DateTime? NgayKetThuc { get; set; }

37 │

38 │ public DateTime? NgayHetHieuLuc { get; set; }

39 │

40 │ public DateTime? NgayHuyGiaoDich { get; set; }

41 │

42 │ public decimal? PhiBaoQuanVaccin { get; set; }

43 │

44 │ public decimal? PhiHuyVaccin { get; set; }

45 │

46 │ public DateTime? NgayNhanTienHoanTu { get; set; }

47 │

48 │ public DateTime? NgayNhanTienHoanDen { get; set; }

49 │

50 │ public Guid? MaKhuyenMai { get; set; }

51 │

52 │ public decimal? ChietKhauPer { get; set; }

53 │

54 │ public decimal? ChietKhauTm { get; set; }

55 │

56 │ public Guid? UserCreated { get; set; }

57 │

58 │ public DateTime? CreatedDate { get; set; }

59 │

60 │ public Guid? UserModified { get; set; }

61 │

62 │ public DateTime? ModifiedDate { get; set; }

63 │

64 │ public bool? Deleted { get; set; }

65 │

66 │ public Guid? UserDeleted { get; set; }

67 │

68 │ public DateTime? DeletedDate { get; set; }

69 │ }

────────────────────────────────────────────────────────────

**📄 VcChiTietPhatHanh.cs (CS, 49 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VcChiTietPhatHanh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhatHanh { get; set; }

11 │

12 │ public Guid? MaVoucher { get; set; }

13 │

14 │ public Guid? MaKh { get; set; }

15 │

16 │ public string? Qrcode { get; set; }

17 │

18 │ public string? Seri { get; set; }

19 │

20 │ public int? SoThuTu { get; set; }

21 │

22 │ public int? SoLuongPhatHanh { get; set; }

23 │

24 │ public DateTime? NgayApDung { get; set; }

25 │

26 │ public DateTime? NgayKetThuc { get; set; }

27 │

28 │ public bool? DaSuDung { get; set; }

29 │

30 │ public decimal? GiaTri { get; set; }

31 │

32 │ public decimal? GiaTriKm { get; set; }

33 │

34 │ public string? GhiChu { get; set; }

35 │

36 │ public Guid? UserCreated { get; set; }

37 │

38 │ public DateTime? CreatedDate { get; set; }

39 │

40 │ public Guid? UserModified { get; set; }

41 │

42 │ public DateTime? ModifiedDate { get; set; }

43 │

44 │ public bool? Deleted { get; set; }

45 │

46 │ public Guid? UserDeleted { get; set; }

47 │

48 │ public DateTime? DeletedDate { get; set; }

49 │ }

────────────────────────────────────────────────────────────

**📄 VcPhatHanh.cs (CS, 45 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VcPhatHanh

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaVoucher { get; set; }

11 │

12 │ public Guid? MaKm { get; set; }

13 │

14 │ public DateTime? NgayBatDau { get; set; }

15 │

16 │ public DateTime? NgayKetThuc { get; set; }

17 │

18 │ public int? SoLuong { get; set; }

19 │

20 │ public int? SoBatDau { get; set; }

21 │

22 │ public string? DienGiai { get; set; }

23 │

24 │ public decimal? GiaTri { get; set; }

25 │

26 │ public decimal? GiaTriKm { get; set; }

27 │

28 │ public Guid? HinhThucKm { get; set; }

29 │

30 │ public bool? Status { get; set; }

31 │

32 │ public Guid? UserCreated { get; set; }

33 │

34 │ public DateTime? CreatedDate { get; set; }

35 │

36 │ public Guid? UserModified { get; set; }

37 │

38 │ public DateTime? ModifiedDate { get; set; }

39 │

40 │ public bool? Deleted { get; set; }

41 │

42 │ public Guid? UserDeleted { get; set; }

43 │

44 │ public DateTime? DeletedDate { get; set; }

45 │ }

────────────────────────────────────────────────────────────

**📄 VcVoucher.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VcVoucher

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Ten { get; set; }

11 │

12 │ public string? DienGiai { get; set; }

13 │

14 │ public string? HinhAnh { get; set; }

15 │

16 │ public decimal? GiaTri { get; set; }

17 │

18 │ public string? KyHieu { get; set; }

19 │

20 │ public bool? Status { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

────────────────────────────────────────────────────────────

**📄 ViewName.cs (CS, 65 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class ViewName

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public int? MaLoaiNhap { get; set; }

13 │

14 │ public string? SoPhieu { get; set; }

15 │

16 │ public string? KyHieuHoaDon { get; set; }

17 │

18 │ public Guid? MaNhaCc { get; set; }

19 │

20 │ public DateTime? NgayNhapKho { get; set; }

21 │

22 │ public DateTime? NgayXacNhan { get; set; }

23 │

24 │ public DateTime? NgayHetHanTt { get; set; }

25 │

26 │ public Guid? MaKhoXuat { get; set; }

27 │

28 │ public Guid? MaKhoNhap { get; set; }

29 │

30 │ public Guid? MaHopDong { get; set; }

31 │

32 │ public string? DienGiai { get; set; }

33 │

34 │ public decimal? ThanhTien { get; set; }

35 │

36 │ public decimal? TienThueVat { get; set; }

37 │

38 │ public decimal? TienChietKhau { get; set; }

39 │

40 │ public decimal? PhaiTra { get; set; }

41 │

42 │ public bool? DaChietKhau { get; set; }

43 │

44 │ public int? TrangThai { get; set; }

45 │

46 │ public int? SeqSoPhieu { get; set; }

47 │

48 │ public Guid? UserCreated { get; set; }

49 │

50 │ public DateTime? CreatedDate { get; set; }

51 │

52 │ public Guid? UserModified { get; set; }

53 │

54 │ public DateTime? ModifiedDate { get; set; }

55 │

56 │ public bool? Deleted { get; set; }

57 │

58 │ public Guid? UserDeleted { get; set; }

59 │

60 │ public DateTime? DeletedDate { get; set; }

61 │

62 │ public Guid? MaPhieuNhap { get; set; }

63 │

64 │ public string? SoChungTu { get; set; }

65 │ }

────────────────────────────────────────────────────────────

**📄 VtthChiTietDeXuat.cs (CS, 51 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VtthChiTietDeXuat

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDeXuat { get; set; }

11 │

12 │ public Guid? MaVatTu { get; set; }

13 │

14 │ public Guid? MaCtnhapKho { get; set; }

15 │

16 │ public Guid? MaDvt { get; set; }

17 │

18 │ public decimal? SoLuong { get; set; }

19 │

20 │ public decimal? SoLuongXuat { get; set; }

21 │

22 │ public decimal? SoLuongKsk { get; set; }

23 │

24 │ public decimal? SoLuongSd { get; set; }

25 │

26 │ public decimal? SoLuongTra { get; set; }

27 │

28 │ public DateTime? NgayTra { get; set; }

29 │

30 │ public bool? DaXuat { get; set; }

31 │

32 │ public Guid? MaPhongBanXuat { get; set; }

33 │

34 │ public Guid? MaPhongBanSuDung { get; set; }

35 │

36 │ public string? GhiChu { get; set; }

37 │

38 │ public Guid? UserCreated { get; set; }

39 │

40 │ public DateTime? CreatedDate { get; set; }

41 │

42 │ public Guid? UserModified { get; set; }

43 │

44 │ public DateTime? ModifiedDate { get; set; }

45 │

46 │ public bool? Deleted { get; set; }

47 │

48 │ public Guid? UserDeleted { get; set; }

49 │

50 │ public DateTime? DeletedDate { get; set; }

51 │ }

────────────────────────────────────────────────────────────

**📄 VtthChiTietGoiDichVu.cs (CS, 31 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VtthChiTietGoiDichVu

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDichVu { get; set; }

11 │

12 │ public Guid? MaHangHoa { get; set; }

13 │

14 │ public Guid? MaDvt { get; set; }

15 │

16 │ public decimal? SoLuong { get; set; }

17 │

18 │ public Guid? UserCreated { get; set; }

19 │

20 │ public DateTime? CreatedDate { get; set; }

21 │

22 │ public Guid? UserModified { get; set; }

23 │

24 │ public DateTime? ModifiedDate { get; set; }

25 │

26 │ public bool? Deleted { get; set; }

27 │

28 │ public Guid? UserDeleted { get; set; }

29 │

30 │ public DateTime? DeletedDate { get; set; }

31 │ }

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**📄 VtthDeXuatVtksk.cs (CS, 49 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VtthDeXuatVtksk

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public string? SoPhieu { get; set; }

13 │

14 │ public Guid? MaKhoDeNghi { get; set; }

15 │

16 │ public Guid? MaKhoXuat { get; set; }

17 │

18 │ public DateTime? NgayDeNghi { get; set; }

19 │

20 │ public DateTime? NgayXuat { get; set; }

21 │

22 │ public Guid? NguoiXuat { get; set; }

23 │

24 │ public DateTime? NgayNhan { get; set; }

25 │

26 │ public Guid? NguoiNhan { get; set; }

27 │

28 │ public DateTime? NgayHoanTat { get; set; }

29 │

30 │ public Guid? NguoiHoanTat { get; set; }

31 │

32 │ public int? TrangThai { get; set; }

33 │

34 │ public string? GhiChu { get; set; }

35 │

36 │ public Guid? UserCreated { get; set; }

37 │

38 │ public DateTime? CreatedDate { get; set; }

39 │

40 │ public Guid? UserModified { get; set; }

41 │

42 │ public DateTime? ModifiedDate { get; set; }

43 │

44 │ public bool? Deleted { get; set; }

45 │

46 │ public Guid? UserDeleted { get; set; }

47 │

48 │ public DateTime? DeletedDate { get; set; }

49 │ }

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**📄 VtthDinhMuc.cs (CS, 35 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VtthDinhMuc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaVatTu { get; set; }

13 │

14 │ public decimal? DinhMucTieuHao { get; set; }

15 │

16 │ public bool? TrangThai { get; set; }

17 │

18 │ public DateTime? NgayHieuLuc { get; set; }

19 │

20 │ public string? GhiChu { get; set; }

21 │

22 │ public Guid? UserCreated { get; set; }

23 │

24 │ public DateTime? CreatedDate { get; set; }

25 │

26 │ public Guid? UserModified { get; set; }

27 │

28 │ public DateTime? ModifiedDate { get; set; }

29 │

30 │ public bool? Deleted { get; set; }

31 │

32 │ public Guid? UserDeleted { get; set; }

33 │

34 │ public DateTime? DeletedDate { get; set; }

35 │ }

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**📄 VtthKhay.cs (CS, 43 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VtthKhay

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public Guid? MaKhoNhap { get; set; }

13 │

14 │ public Guid? MaKho { get; set; }

15 │

16 │ public Guid? MaVatTu { get; set; }

17 │

18 │ public decimal? DinhMucKhay { get; set; }

19 │

20 │ public bool? DaNhap { get; set; }

21 │

22 │ public bool? KhayTreo { get; set; }

23 │

24 │ public string? MoTa { get; set; }

25 │

26 │ public bool? Status { get; set; }

27 │

28 │ public Guid? UserCreated { get; set; }

29 │

30 │ public DateTime? CreatedDate { get; set; }

31 │

32 │ public Guid? UserModified { get; set; }

33 │

34 │ public DateTime? ModifiedDate { get; set; }

35 │

36 │ public bool? Deleted { get; set; }

37 │

38 │ public Guid? UserDeleted { get; set; }

39 │

40 │ public DateTime? DeletedDate { get; set; }

41 │

42 │ public Guid? MaNhapKhay { get; set; }

43 │ }

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**📄 VtthLichSuDinhMuc.cs (CS, 37 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VtthLichSuDinhMuc

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaDinhMuc { get; set; }

11 │

12 │ public Guid? MaPhongBan { get; set; }

13 │

14 │ public Guid? MaVatTu { get; set; }

15 │

16 │ public decimal? DinhMucTieuHao { get; set; }

17 │

18 │ public string? GhiChu { get; set; }

19 │

20 │ public bool? TrangThai { get; set; }

21 │

22 │ public DateTime? NgayHieuLuc { get; set; }

23 │

24 │ public Guid? UserCreated { get; set; }

25 │

26 │ public DateTime? CreatedDate { get; set; }

27 │

28 │ public Guid? UserModified { get; set; }

29 │

30 │ public DateTime? ModifiedDate { get; set; }

31 │

32 │ public bool? Deleted { get; set; }

33 │

34 │ public Guid? UserDeleted { get; set; }

35 │

36 │ public DateTime? DeletedDate { get; set; }

37 │ }

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**📄 VtthNhapXuatKhay.cs (CS, 63 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class VtthNhapXuatKhay

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public Guid? MaPhongBan { get; set; }

11 │

12 │ public DateTime? NgayNhap { get; set; }

13 │

14 │ public DateTime? NgayXuat { get; set; }

15 │

16 │ public DateTime? NgayTra { get; set; }

17 │

18 │ public Guid? MaKhoNhap { get; set; }

19 │

20 │ public Guid? MaKhoXuatTra { get; set; }

21 │

22 │ public Guid? MaKhay { get; set; }

23 │

24 │ public Guid? MaVatTu { get; set; }

25 │

26 │ public Guid? MaCtnhapKho { get; set; }

27 │

28 │ public decimal? DinhMucKhay { get; set; }

29 │

30 │ public decimal? SoLuongNhap { get; set; }

31 │

32 │ public decimal? SoLuongXuat { get; set; }

33 │

34 │ public decimal? SoLuongTra { get; set; }

35 │

36 │ public decimal? ConLai { get; set; }

37 │

38 │ public Guid? NguoiXuat { get; set; }

39 │

40 │ public Guid? NguoiTra { get; set; }

41 │

42 │ public bool? XacNhanTra { get; set; }

43 │

44 │ public DateTime? NgayXacNhanTra { get; set; }

45 │

46 │ public string? GhiChu { get; set; }

47 │

48 │ public Guid? UserCreated { get; set; }

49 │

50 │ public DateTime? CreatedDate { get; set; }

51 │

52 │ public Guid? UserModified { get; set; }

53 │

54 │ public DateTime? ModifiedDate { get; set; }

55 │

56 │ public bool? Deleted { get; set; }

57 │

58 │ public Guid? UserDeleted { get; set; }

59 │

60 │ public DateTime? DeletedDate { get; set; }

61 │

62 │ public Guid? MaNhapKhay { get; set; }

63 │ }

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**📄 XnDanhMucChiSo.cs (CS, 79 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class XnDanhMucChiSo

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? InCode { get; set; }

11 │

12 │ public string? OutCode { get; set; }

13 │

14 │ public string? DienGiai { get; set; }

15 │

16 │ public Guid? MaNhom { get; set; }

17 │

18 │ public Guid? MaLoaiDv { get; set; }

19 │

20 │ public string? Code { get; set; }

21 │

22 │ public string? KyHieu { get; set; }

23 │

24 │ public Guid? MaDichVu { get; set; }

25 │

26 │ public string? TenDvt { get; set; }

27 │

28 │ public Guid? MaDvt { get; set; }

29 │

30 │ public string? GiaTriThap { get; set; }

31 │

32 │ public string? GiaTriCao { get; set; }

33 │

34 │ public int? PostDtAnalyzer { get; set; }

35 │

36 │ public string? MaSoBoYte { get; set; }

37 │

38 │ public bool? Status { get; set; }

39 │

40 │ public Guid? UserCreated { get; set; }

41 │

42 │ public DateTime? CreatedDate { get; set; }

43 │

44 │ public Guid? UserModified { get; set; }

45 │

46 │ public DateTime? ModifiedDate { get; set; }

47 │

48 │ public bool? Deleted { get; set; }

49 │

50 │ public Guid? UserDeleted { get; set; }

51 │

52 │ public DateTime? DeletedDate { get; set; }

53 │

54 │ public int? Stt { get; set; }

55 │

56 │ public bool? LayKetQuaKsk { get; set; }

57 │

58 │ public Guid? MaNhomKyThuat { get; set; }

59 │

60 │ public string? GiaTriThapNam { get; set; }

61 │

62 │ public string? GiaTriCaoNam { get; set; }

63 │

64 │ public bool? PhanChiaNamNu { get; set; }

65 │

66 │ public int? SoChuSoThapPhan { get; set; }

67 │

68 │ public bool? BatBuocHienSoThapPhan { get; set; }

69 │

70 │ public bool? CanhBao { get; set; }

71 │

72 │ public decimal? ChiSoMin { get; set; }

73 │

74 │ public decimal? ChiSoMax { get; set; }

75 │

76 │ public decimal? ChiSoMinNam { get; set; }

77 │

78 │ public decimal? ChiSoMaxNam { get; set; }

79 │ }

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**📄 XnNhomKyThuat.cs (CS, 29 lines)**

1 │ ﻿using System;

2 │ using System.Collections.Generic;

3 │

4 │ namespace HISCustomerAPI.Models.Entity;

5 │

6 │ public partial class XnNhomKyThuat

7 │ {

8 │ public Guid Ma { get; set; }

9 │

10 │ public string? Code { get; set; }

11 │

12 │ public string? Ten { get; set; }

13 │

14 │ public bool? Status { get; set; }

15 │

16 │ public Guid? UserCreated { get; set; }

17 │

18 │ public DateTime? CreatedDate { get; set; }

19 │

20 │ public Guid? UserModified { get; set; }

21 │

22 │ public DateTime? ModifiedDate { get; set; }

23 │

24 │ public bool? Deleted { get; set; }

25 │

26 │ public Guid? UserDeleted { get; set; }

27 │

28 │ public DateTime? DeletedDate { get; set; }

29 │ }

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**📄 cat\_ChucDanhModel.cs (CS, 20 lines)**

1 │ ﻿using HISCustomerAPI.Models.Entity;

2 │ using HISCustomerAPI.Models.EntityDKKB;

3 │

4 │ namespace HISCustomerAPI.Models.ExModel

5 │ {

6 │ public class cat\_ChucDanhModel

7 │ {

8 │ public static CatChucDanh ConvertDkkUserToCatChucDanh(DkkUser? model)

9 │ {

10 │ if (model == null)

11 │ {

12 │ return null; // hoặc throw new ArgumentNullException(nameof(model));

13 │ }

14 │ return new CatChucDanh

15 │ {

16 │ Ten = model.TenChucDanh ?? "",

17 │ };

18 │ }

19 │ }

20 │ }

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**📄 cat\_DanTocModel.cs (CS, 37 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.EntityDKKB;

3 │ using Microsoft.EntityFrameworkCore;

4 │

5 │ namespace HISCustomerAPI.Models.ExModel

6 │ {

7 │ public class cat\_DanTocModel : Base<CatDanToc>

8 │ {

9 │ public cat\_DanTocModel(DbContext dbContext) : base(dbContext)

10 │ {

11 │ }

12 │ public List<CatDanToc> GetData()

13 │ {

14 │ return Get(t => !(t.Deleted ?? false)).OrderBy(t => t.CreatedDate).ToList();

15 │ }

16 │

17 │ public CatDanToc GetItem(Guid Ma)

18 │ {

19 │ return First(t => t.Ma == Ma && !(t.Deleted ?? false));

20 │ }

21 │

22 │

23 │ public int Add(string Ten, bool Status, Guid UserId)

24 │ {

25 │ CatDanToc item = new CatDanToc

26 │ {

27 │ Ten = Ten,

28 │ Status = Status,

29 │ UserCreated = UserId,

30 │ CreatedDate = DateTime.Now

31 │ };

32 │ return Add(item);

33 │ }

34 │

35 │

36 │ }

37 │ }

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**📄 cat\_HuyenThiModel.cs (CS, 40 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.EntityDKKB;

3 │ using Microsoft.EntityFrameworkCore;

4 │

5 │ namespace HISCustomerAPI.Models.ExModel

6 │ {

7 │ public class cat\_HuyenThiModel : Base<CatHuyenThi>

8 │ {

9 │ public cat\_HuyenThiModel(DbContext dbContext) : base(dbContext)

10 │ {

11 │ }

12 │ public List<CatHuyenThi> GetData()

13 │ {

14 │ return Get(t => !(t.Deleted ?? false)).OrderByDescending(t => t.CreatedDate).ToList();

15 │ }

16 │

17 │ public CatHuyenThi GetItem(Guid Ma)

18 │ {

19 │ return First(t => t.Ma == Ma && !(t.Deleted ?? false));

20 │ }

21 │

22 │

23 │ public int Add(string Ten, Guid MaTinh, int MaCongTC, int MaCongBHYT, bool Status, Guid UserId)

24 │ {

25 │ CatHuyenThi item = new CatHuyenThi

26 │ {

27 │ Code = Utility.GetCodeDiaChi(Ten),

28 │ Ten = Ten,

29 │ MaTinh = MaTinh,

30 │ MaCongTc = MaCongTC,

31 │ MaCongBhyt = MaCongBHYT,

32 │ Status = Status,

33 │ UserCreated = UserId,

34 │ CreatedDate = DateTime.Now

35 │ };

36 │ return Add(item);

37 │ }

38 │

39 │ }

40 │ }

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**📄 cat\_PhongKhamModel.cs (CS, 191 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.Entity;

3 │ using Microsoft.EntityFrameworkCore;

4 │

5 │ namespace HISCustomerAPI.Models.ExModel

6 │ {

7 │ public class cat\_PhongKhamModel : Base<CatPhongKham>

8 │ {

9 │ public cat\_PhongKhamModel(DbContext dbContext) : base(dbContext)

10 │ {

11 │ }

12 │ public List<CatPhongKham> GetData()

13 │ {

14 │ return Get(t => !(t.Deleted ?? false)).OrderByDescending(t => t.CreatedDate).ToList();

15 │ }

16 │ public List<CatPhongKham> GetData\_TheoPhongBan(Guid MaPhongBan)

17 │ {

18 │ return Get(t => !(t.Deleted ?? false) && (t.MaPhongBan == MaPhongBan || MaPhongBan == Utility.defaultUID)).O...

19 │ }

20 │

21 │ public List<CatPhongKham> GetData\_TheoUser(Guid UserID)

22 │ {

23 │ var user = \_dbContext.Set<SysUser>().FirstOrDefault(t => t.Ma == UserID);

24 │ var pks = (from r in \_dbContext.Set<SysUserPhongKham>()

25 │ join pk in \_dbContext.Set<CatPhongKham>() on r.MaPhongKham equals pk.Ma

26 │ where !(r.Deleted ?? false) && (r.Status ?? true)

27 │ && !(pk.Deleted ?? false) && (pk.Status ?? true)

28 │ && r.UserId == UserID

29 │ && ((pk.MaPhongBan ?? Utility.defaultUID) == (user == null ? Utility.defaultUID : user.MaPhongBan...

30 │ || (pk.MaPhongBan ?? Utility.defaultUID) == (user == null ? Utility.defaultUID : user.MaPhongBan ...

31 │ select pk).Distinct().ToList();

32 │

33 │ return pks;

34 │ }

35 │

36 │ public List<CatPhongKham> GetData\_TheoUser\_KhoaPhong(Guid UserID, Guid KhoaPhong)

37 │ {

38 │ var user = \_dbContext.Set<SysUser>().FirstOrDefault(t => t.Ma == UserID);

39 │ var data = GetData().Where(t => (t.MaPhongBan == user.MaPhongBan || t.MaPhongBan == user.MaPhongBanKiemNhiem...

40 │ return data;

41 │ }

42 │

43 │ public List<CatPhongKham> LayDanhSachPhongKhamTiepNhan()

44 │ {

45 │ return Get(t => (t.SoDinhDanh ?? "") != "" && !(t.Deleted ?? false)).OrderByDescending(t => t.CreatedDate).T...

46 │ }

47 │ public CatPhongKham GetItem(Guid Ma)

48 │ {

49 │ return First(t => t.Ma == Ma && !(t.Deleted ?? false));

50 │ }

51 │

52 │ public List<CatPhongKham> getPhongKhamTheoNhom(Guid NhomGiaoDien)

53 │ {

54 │ List<CatPhongKham> res = (from q in \_dbContext.Set<CatPhongKham>()

55 │ where q.NhomGiaoDien == NhomGiaoDien && !(q.Deleted ?? false) && (q.Status ?? fals...

56 │ select q).ToList();

57 │

58 │ return res;

59 │ }

60 │

61 │ public List<CatPhongKham> getPhongKhamTheoNhomCLS()

62 │ {

63 │ List<CatPhongKham> res = (from q in \_dbContext.Set<CatPhongKham>()

64 │ where (q.Kham ?? false)

65 │ && !(q.Deleted ?? false) && (q.Status ?? false)

66 │ select q).ToList();

67 │

68 │ return res;

69 │ }

70 │

71 │ public List<CatPhongKham> getPhongKhamTheoNhomVaUser(Guid NhomGiaoDien, Guid UserId)

72 │ {

73 │ List<CatPhongKham> res = (from pk in \_dbContext.Set<CatPhongKham>()

74 │ join r in \_dbContext.Set<SysRolePhongKham>() on pk.Ma equals r.MaPhongKham

75 │ join ur in \_dbContext.Set<SysUserRole>() on r.RoleId equals ur.RoleId

76 │ where pk.NhomGiaoDien == NhomGiaoDien && ur.UserId == UserId

77 │ && !(ur.Deleted ?? false) && !(pk.Deleted ?? false) && !(r.Deleted ?? false)

78 │ && (pk.Status ?? false)

79 │ select pk).Distinct().ToList();

80 │

81 │ return res;

82 │ }

83 │ public int Add(string Code, string SoDinhDanh, string Ten, Guid MaPhongBan, string KyHieu, bool CoQuyenTiepNhan

84 │ , bool Status, Guid UserId, Guid NhomGiaoDien, bool KhamNgoaiTru, Guid MaKhoNhaThuoc, string MauGoiTen, stri...

85 │ , Guid CongKhamMacDinhNgayThuong, Guid CongKhamMacDinhNgayLe, Guid? PhongKhamCha, string TieuDeKetQua, Guid?...

86 │ {

87 │ // kiểm tra trùng

88 │ if (CheckExsits(Utility.defaultUID, Code))

89 │ {

90 │ return -1;

91 │ }

92 │

93 │ CatPhongKham item = new CatPhongKham

94 │ {

95 │ Code = Code,

96 │ SoDinhDanh = SoDinhDanh,

97 │ Ten = Ten,

98 │ MaPhongBan = MaPhongBan,

99 │ KyHieu = KyHieu,

100 │ CoQuyenTiepNhan = CoQuyenTiepNhan,

101 │ NhomGiaoDien = NhomGiaoDien,

102 │ Kham = KhamNgoaiTru,

103 │ KhoNhaThuoc = MaKhoNhaThuoc,

104 │ MauGoiTen = MauGoiTen,

105 │ MauGoiStt = MauGoiSTT,

106 │ MaKhuVuc = MaKhucVuc,

107 │ Status = Status,

108 │ MaThietBiQc = MaThietBiQC,

109 │ UserCreated = UserId,

110 │ CreatedDate = DateTime.Now,

111 │ CongKhamMacDinhNgayThuong = CongKhamMacDinhNgayThuong,

112 │ CongKhamMacDinhNgayLe = CongKhamMacDinhNgayLe,

113 │ PhongKhamCha = PhongKhamCha,

114 │ TieuDeKetQua = TieuDeKetQua,

115 │ MaKhoTuTruc = MaKhoTuTruc,

116 │ };

117 │ return Add(item);

118 │ }

119 │

120 │ public int Edit(Guid Ma, string Code, string SoDinhDanh, string Ten, Guid MaPhongBan, string KyHieu, bool CoQuye...

121 │ , bool Status, Guid UserId, Guid NhomGiaoDien, bool KhamNgoaiTru, Guid MaKhoNhaThuoc, string MauGoiTen, stri...

122 │ , Guid CongKhamMacDinhNgayThuong, Guid CongKhamMacDinhNgayLe, Guid? PhongKhamCha, string TieuDeKetQua, Guid?...

123 │ {

124 │ CatPhongKham item = GetItem(Ma);

125 │ if (item != null)

126 │ {

127 │ // kiểm tra trùng

128 │ if (CheckExsits(Ma, Code))

129 │ {

130 │ return -1;

131 │ }

132 │

133 │ KcbTiepNhan? tn = \_dbContext.Set<KcbTiepNhan>().Where(t => t.MaPhongKham == Ma && !(t.Deleted ?? false))...

134 │ if (tn != null)

135 │ {

136 │ item.CoQuyenTiepNhan = CoQuyenTiepNhan;

137 │ //item.MaPhongBan = MaPhongBan;

138 │ }

139 │ item.MaPhongBan = MaPhongBan;

140 │ item.Kham = KhamNgoaiTru;

141 │ item.Ma = Ma;

142 │ item.Code = Code;

143 │ item.SoDinhDanh = SoDinhDanh;

144 │ item.Ten = Ten;

145 │ item.MaThietBiQc = MaThietBiQC;

146 │ item.KyHieu = KyHieu;

147 │ item.NhomGiaoDien = NhomGiaoDien;

148 │ item.KhoNhaThuoc = MaKhoNhaThuoc;

149 │ item.Status = Status;

150 │ item.MauGoiTen = MauGoiTen;

151 │ item.MauGoiStt = MauGoiSTT;

152 │ item.MaKhuVuc = MaKhuVuc;

153 │ item.UserModified = UserId;

154 │ item.ModifiedDate = DateTime.Now;

155 │ item.CongKhamMacDinhNgayThuong = CongKhamMacDinhNgayThuong;

156 │ item.CongKhamMacDinhNgayLe = CongKhamMacDinhNgayLe;

157 │ item.PhongKhamCha = PhongKhamCha;

158 │ item.TieuDeKetQua = TieuDeKetQua;

159 │ item.MaKhoTuTruc = MaKhoTuTruc;

160 │ return Update(item);

161 │ }

162 │ return -2;

163 │ }

164 │ public int Delete(Guid Ma, Guid UserID)

165 │ {

166 │ CatPhongKham item = GetItem(Ma);

167 │ if (CheckUsing(Ma))

168 │ {

169 │ return -5;

170 │ }

171 │ if (item != null)

172 │ {

173 │ item.Deleted = true;

174 │ item.DeletedDate = DateTime.Now;

175 │ item.UserDeleted = UserID;

176 │ return Update(item);

177 │ }

178 │ return -2;

179 │ }

180 │ public bool CheckExsits(Guid Ma, string Code)

181 │ {

182 │ return \_dbContext.Set<CatPhongKham>().Any(t => t.Ma != Ma && t.Code == Code && !(t.Deleted ?? false));

183 │ }

184 │ public bool CheckUsing(Guid Ma)

185 │ {

186 │ return \_dbContext.Set<CatCongKham>().Any(t => t.MaPhongKham == Ma && !(t.Deleted ?? false))

187 │ || \_dbContext.Set<KcbTiepNhan>().Any(t => t.MaPhongKham == Ma && !(t.Deleted ?? false))

188 │ || \_dbContext.Set<KcbNgoaiTruVienPhi>().Any(t => (t.MaPhongKhamThucHien == Ma || t.MaPhongKhamChiDinh ==...

189 │ }

190 │ }

191 │ }

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**📄 cat\_PhuongXaModel.cs (CS, 40 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.EntityDKKB;

3 │ using Microsoft.EntityFrameworkCore;

4 │

5 │ namespace HISCustomerAPI.Models.ExModel

6 │ {

7 │ public class cat\_PhuongXaModel : Base<CatPhuongXa>

8 │ {

9 │ public cat\_PhuongXaModel(DbContext dbContext) : base(dbContext)

10 │ {

11 │ }

12 │ public List<CatPhuongXa> GetData()

13 │ {

14 │ return Get(t => !(t.Deleted ?? false)).OrderByDescending(t => t.CreatedDate).ToList();

15 │ }

16 │

17 │ public CatPhuongXa GetItem(Guid Ma)

18 │ {

19 │ return First(t => t.Ma == Ma && !(t.Deleted ?? false));

20 │ }

21 │

22 │

23 │ public int Add(String Ten, Guid MaHuyen, int MaCongTC, int MaCongBHYT, bool Status, Guid UserId)

24 │ {

25 │ CatPhuongXa item = new CatPhuongXa

26 │ {

27 │ Code = Utility.GetCodeDiaChi(Ten),

28 │ Ten = Ten,

29 │ MaHuyen = MaHuyen,

30 │ MaCongTc = MaCongTC,

31 │ MaCongBhyt = MaCongBHYT,

32 │ Status = Status,

33 │ UserCreated = UserId,

34 │ CreatedDate = DateTime.Now

35 │ };

36 │ return Add(item);

37 │ }

38 │

39 │ }

40 │ }

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**📄 cat\_QuocGiaModel.cs (CS, 39 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.EntityDKKB;

3 │ using Microsoft.EntityFrameworkCore;

4 │

5 │ namespace HISCustomerAPI.Models.ExModel

6 │ {

7 │ public class cat\_QuocGiaModel : Base<CatQuocGia>

8 │ {

9 │ public cat\_QuocGiaModel(DbContext dbContext) : base(dbContext)

10 │ {

11 │ }

12 │ public List<CatQuocGia> GetData()

13 │ {

14 │ return Get(t => !(t.Deleted ?? false)).OrderByDescending(t => t.CreatedDate).ToList();

15 │ }

16 │

17 │ public CatQuocGia GetItem(Guid Ma)

18 │ {

19 │ return First(t => t.Ma == Ma && !(t.Deleted ?? false));

20 │ }

21 │

22 │

23 │ public int Add(string MaBHXH, string Ten, bool Status, Guid UserId)

24 │ {

25 │ CatQuocGia item = new CatQuocGia

26 │ {

27 │ MaBhxh = MaBHXH,

28 │ Code = Utility.GetCodeDiaChi(Ten),

29 │ Ten = Ten,

30 │ Status = Status,

31 │ UserCreated = UserId,

32 │ CreatedDate = DateTime.Now

33 │ };

34 │ return Add(item);

35 │ }

36 │

37 │

38 │ }

39 │ }

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**📄 cat\_TinhThanhModel.cs (CS, 40 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.EntityDKKB;

3 │ using Microsoft.EntityFrameworkCore;

4 │

5 │ namespace HISCustomerAPI.Models.ExModel

6 │ {

7 │ public class cat\_TinhThanhModel : Base<CatTinhThanh>

8 │ {

9 │

10 │ public cat\_TinhThanhModel(DbContext dbContext) : base(dbContext)

11 │ {

12 │ }

13 │ public List<CatTinhThanh> GetData()

14 │ {

15 │ return Get(t => !(t.Deleted ?? false)).OrderByDescending(t => t.CreatedDate).ToList();

16 │ }

17 │

18 │ public CatTinhThanh GetItem(Guid Ma)

19 │ {

20 │ return First(t => t.Ma == Ma && !(t.Deleted ?? false));

21 │ }

22 │

23 │ public int Add(string Ten, Guid MaQuocGia, int MaCongTC, int MaCongBHYT, bool Status, Guid UserId)

24 │ {

25 │ CatTinhThanh item = new CatTinhThanh

26 │ {

27 │ Code = Utility.GetCodeDiaChi(Ten),

28 │ Ten = Ten,

29 │ MaQuocGia = MaQuocGia,

30 │ MaCongTc = MaCongTC,

31 │ MaCongBhyt = MaCongBHYT,

32 │ Status = Status,

33 │ UserCreated = UserId,

34 │ CreatedDate = DateTime.Now

35 │ };

36 │ return Add(item);

37 │ }

38 │

39 │ }

40 │ }

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**📄 doc\_ThongTinBacSiModel.cs (CS, 99 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.EntityDKKB;

3 │ using Microsoft.EntityFrameworkCore;

4 │

5 │ namespace HISCustomerAPI.Models.ExModel

6 │ {

7 │ public class doc\_ThongTinBacSiModel : Base<DocThongTinBacSi>

8 │ {

9 │ public doc\_ThongTinBacSiModel(DbContext dbContext) : base(dbContext)

10 │ {

11 │

12 │ }

13 │ public DocThongTinBacSi GetItem(int Ma)

14 │ {

15 │ return First(t => t.Ma == Ma && !(t.Deleted ?? false));

16 │ }

17 │ public List<DocThongTinBacSi> GetData()

18 │ {

19 │ return Get(t => !(t.Deleted ?? false)).OrderByDescending(t => t.CreatedDate).ToList();

20 │ }

21 │

22 │ public int Add(Guid MaBacSiHis, string HinhAnh, string ThongTin)

23 │ {

24 │ using var transaction = \_dbContext.Database.BeginTransaction();

25 │ try

26 │ {

27 │ if (\_dbContext.Set<DocThongTinBacSi>().Any(t => t.MaBacSiHis == MaBacSiHis && !(t.Deleted ?? false)))

28 │ {

29 │ return ActionStatus.Exist.toInt();

30 │ //đã có bác sĩ này

31 │ }

32 │ DocThongTinBacSi item = new DocThongTinBacSi();

33 │ item.MaBacSiHis = MaBacSiHis;

34 │ item.HinhAnh = HinhAnh;

35 │ item.ThongTin = ThongTin;

36 │ item.CreatedDate = DateTime.Now;

37 │

38 │ \_dbContext.Add(item);

39 │ \_dbContext.SaveChanges();

40 │ transaction.Commit();

41 │ // thêm mới

42 │ }

43 │ catch

44 │ {

45 │ transaction.Rollback();

46 │ return ActionStatus.Error.toInt();

47 │ }

48 │ return ActionStatus.Success.toInt();

49 │ }

50 │

51 │ public int Update(int Ma, Guid MaBacSiHis, string HinhAnh, string ThongTin)

52 │ {

53 │ using var transaction = \_dbContext.Database.BeginTransaction();

54 │ try

55 │ {

56 │ DocThongTinBacSi item = First(t => t.Ma == Ma && !(t.Deleted ?? false));

57 │ if (item == null)

58 │ {

59 │ return ActionStatus.NotExit.toInt();

60 │ }

61 │ item.MaBacSiHis = MaBacSiHis;

62 │ item.HinhAnh = HinhAnh;

63 │ item.ThongTin = ThongTin;

64 │ item.ModifiedDate = DateTime.Now;

65 │

66 │ \_dbContext.Update(item);

67 │ \_dbContext.SaveChanges();

68 │ transaction.Commit();

69 │ // thêm mới

70 │ }

71 │ catch

72 │ {

73 │ transaction.Rollback();

74 │ return ActionStatus.Error.toInt();

75 │ }

76 │ return ActionStatus.Success.toInt();

77 │ }

78 │

79 │ public int Delete(int Ma)

80 │ {

81 │ DocThongTinBacSi item = GetItem(Ma);

82 │ if (CheckUsing(Ma))

83 │ {

84 │ return -5;

85 │ }

86 │ if (item != null)

87 │ {

88 │ item.Deleted = true;

89 │ item.DeletedDate = DateTime.Now;

90 │ return Update(item);

91 │ }

92 │ return -2;

93 │ }

94 │ public bool CheckUsing(int Ma)

95 │ {

96 │ return false;

97 │ }

98 │ }

99 │ }

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**📄 evt\_DanhSachSuKienModel.cs (CS, 63 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.EntityDKKB;

3 │ using Microsoft.EntityFrameworkCore;

4 │

5 │ namespace HISCustomerAPI.Models.ExModel

6 │ {

7 │ public class EvtDanhSachSuKienExtend : EvtDanhSachSuKien

8 │ {

9 │ public Guid? PhongBanHienTai { get; set; }

10 │ public string? CodeMauSuKien { get; set; }

11 │ public string? TenMauSuKien { get; set; }

12 │ }

13 │

14 │ public class evt\_DanhSachSuKienModel : Base<EvtDanhSachSuKien>

15 │ {

16 │ public evt\_DanhSachSuKienModel(DbContext dbContext) : base(dbContext)

17 │ {

18 │ }

19 │ public List<EvtDanhSachSuKien> GetData()

20 │ {

21 │ return Get(t => !(t.Deleted ?? false)).OrderBy(t => t.CreatedDate).ToList();

22 │ }

23 │

24 │ public List<EvtDanhSachSuKienExtend> GetData(EvtDanhSachSuKienExtend model)

25 │ {

26 │ DateTime now = DateTime.Now;

27 │ Guid MaPhongBanHienTai = model.PhongBanHienTai == null ? Utility.defaultUID : (Guid)model.PhongBanHienTai;

28 │

29 │ var DanhSachSuKien = \_dbContext.Set<EvtDanhSachSuKien>().Where(x =>

30 │ x.BatDau.Value <= now &&

31 │ x.KetThuc.Value >= now &&

32 │ (MaPhongBanHienTai == Utility.defaultUID || x.DsphongBanApDung.Contains(MaPhongBanHienTai.ToString())) &&

33 │ !(x.Deleted ?? false) && x.Status == true &&

34 │ (model.IsWeb == null || x.IsWeb == model.IsWeb) &&

35 │ (model.IsMobie == null || x.IsMobie == model.IsMobie)

36 │ ).OrderByDescending(x => x.CreatedDate).ToList();

37 │

38 │ var DanhSachSuKienExtend = (

39 │ from dsSuKien in DanhSachSuKien

40 │ select new EvtDanhSachSuKienExtend

41 │ {

42 │ Ma = dsSuKien.Ma,

43 │ MaMauSuKien = dsSuKien.MaMauSuKien,

44 │ BatDau = dsSuKien.BatDau,

45 │ KetThuc = dsSuKien.KetThuc,

46 │ IsWeb = dsSuKien.IsWeb,

47 │ IsMobie = dsSuKien.IsMobie,

48 │ CodeMauSuKien = dsSuKien.CodeMauSuKien,

49 │ TenMauSuKien = dsSuKien.TenMauSuKien,

50 │ CreatedDate = dsSuKien.CreatedDate,

51 │ UserCreated = dsSuKien.UserCreated,

52 │ NoiDungThongBao = dsSuKien.NoiDungThongBao,

53 │ DsphongBanApDung = dsSuKien.DsphongBanApDung,

54 │ }

55 │ )

56 │ .OrderByDescending(x => x.CreatedDate)

57 │ .ToList();

58 │

59 │ return DanhSachSuKienExtend;

60 │ }

61 │ }

62 │ }

63 │

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**📄 fcm\_otpmodel.cs (CS, 166 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.EntityDKKB;

3 │ using HISCustomerAPI.Services;

4 │ using Microsoft.EntityFrameworkCore;

5 │ using System.Collections.Generic;

6 │

7 │ namespace HISCustomerAPI.Models.ExModel

8 │ {

9 │ public class fcm\_otpmodel: Base<Notifications>

10 │ {

11 │ private readonly INotificationService \_notificationService;

12 │ private static int otpLength = 6;

13 │ private static int fcmLimit = 10; // Giới hạn số lần gửi OTP qua FCM mỗi tháng

14 │

15 │ public fcm\_otpmodel(DbContext dbContext, INotificationService notificationService) : base(dbContext)

16 │ {

17 │ \_notificationService = notificationService;

18 │ }

19 │

20 │ public Notifications GetItemByPhone(string phoneNumber)

21 │ {

22 │

23 │ // Sử dụng tên enum thay vì giá trị số

24 │ string otpType = Enum.GetName(typeof(NotificationType), NotificationType.OTP); // Sẽ trả về "OTP"

25 │

26 │ return First(n => n.UserPhone == phoneNumber

27 │ && n.NotificationType == otpType

28 │ && n.CreatedAt != null);

29 │ }

30 │

31 │

32 │ public bool CheckOTPValid(string phoneNumber, string OTP)

33 │ {

34 │ // Lấy thông báo OTP mới nhất của số điện thoại này

35 │ var notification = GetItemByPhone(phoneNumber);

36 │

37 │ // Kiểm tra các điều kiện cần thiết

38 │ if (notification != null && notification.CreatedAt != null && notification.Message != null)

39 │ {

40 │ // Kiểm tra thời gian hết hạn (5 phút)

41 │ if (notification.CreatedAt.Value.AddMinutes(5) > DateTime.Now)

42 │ {

43 │ // Tạo hash để so sánh, sử dụng chính xác cùng format như lúc tạo

44 │ string hashToCheck = Utility.GetSHA512(phoneNumber + notification.CreatedAt.Value.ToString("yyyyMM")...

45 │

46 │ // So sánh trực tiếp với hash đã lưu

47 │ return notification.Message.Equals(hashToCheck);

48 │ }

49 │ }

50 │ return false;

51 │ }

52 │

53 │ public bool CheckOTPNeedToRenew(string phoneNumber)

54 │ {

55 │ var notification = GetItemByPhone(phoneNumber);

56 │ if (notification != null && notification.CreatedAt != null)

57 │ {

58 │ return notification.CreatedAt.Value.AddMinutes(5) < DateTime.Now;

59 │ }

60 │ return false;

61 │ }

62 │

63 │ public async Task<int> AddOTP(string phoneNumber, string fcmToken)

64 │ {

65 │ try

66 │ {

67 │ // Tạo OTP ngẫu nhiên và lấy thời gian hiện tại

68 │ string otp = Utility.RandomNumber(otpLength);

69 │ var currentTime = DateTime.Now;

70 │

71 │ // Tạo bản ghi notification với đầy đủ thông tin

72 │ var notification = new Notifications

73 │ {

74 │ UserPhone = phoneNumber,

75 │ NotificationType = NotificationType.OTP.ToString(), // Thêm loại thông báo

76 │ Message = Utility.GetSHA512(phoneNumber + currentTime.ToString("yyyyMM") + otp),

77 │ Title = "Xác thực tài khoản",

78 │ CreatedAt = currentTime,

79 │ UpdatedAt = currentTime,

80 │ IsRead = true, // Mặc định là đọc rồi để không gửi về máy khi get unrea...

81 │ FcmToken = fcmToken, // Lưu FCM token

82 │ Data = null // Có thể thêm data nếu cần

83 │ };

84 │

85 │ // Gửi OTP qua FCM trước

86 │ var (success, messageId) = await \_notificationService.SendNotification(

87 │ fcmToken,

88 │ notification.Title,

89 │ $"Ma co hieu luc 5 phut. Ma OTP cua ban la: {otp}\ntYqP7eTEPTv"

90 │ );

91 │

92 │ if (success)

93 │ {

94 │ // Sau khi gửi FCM thành công, cập nhật MessageId

95 │ notification.MessageId = messageId;

96 │

97 │ // Lưu vào database với đầy đủ thông tin

98 │ if (Add(notification).isSuccess())

99 │ {

100 │ return ActionStatus.Success.toInt();

101 │ }

102 │ Console.WriteLine("Lỗi khi lưu notification vào database");

103 │ }

104 │ else

105 │ {

106 │ Console.WriteLine("Lỗi khi gửi FCM notification");

107 │ }

108 │

109 │ return ActionStatus.Error.toInt();

110 │ }

111 │ catch (Exception ex)

112 │ {

113 │ Console.WriteLine($"Lỗi trong quá trình tạo OTP: {ex.Message}");

114 │ return ActionStatus.Error.toInt();

115 │ }

116 │ }

117 │

118 │ public async Task<int> UpdateOTP(string phoneNumber, string fcmToken)

119 │ {

120 │ var notification = GetItemByPhone(phoneNumber);

121 │ if (notification != null)

122 │ {

123 │ string otp = Utility.RandomNumber(otpLength);

124 │ var currentTime = DateTime.Now;

125 │ string hashedOTP = Utility.GetSHA512(phoneNumber + currentTime.ToString("yyyyMM") + otp);

126 │

127 │ notification.Message = hashedOTP;

128 │ notification.CreatedAt = currentTime;

129 │ notification.UpdatedAt = currentTime;

130 │ notification.IsRead = true;

131 │

132 │ var (success, messageId) = await \_notificationService.SendNotification(

133 │ fcmToken,

134 │ "Xác thực tài khoản",

135 │ $"Ma co hieu luc 5 phut. Ma OTP cua ban la: {otp}\ntYqP7eTEPTv"

136 │ );

137 │

138 │ if (success)

139 │ {

140 │ notification.MessageId = messageId;

141 │ if (Update(notification).isSuccess())

142 │ {

143 │ return ActionStatus.Success.toInt();

144 │ }

145 │ }

146 │ return ActionStatus.Error.toInt();

147 │ }

148 │ return ActionStatus.NotExit.toInt();

149 │ }

150 │

151 │ public bool CheckOTPLimit(string phoneNumber)

152 │ {

153 │ // Sử dụng phương thức Get() từ Base class để lấy các bản ghi thỏa điều kiện

154 │ var monthlyOTPs = Get(n =>

155 │ n.UserPhone == phoneNumber

156 │ && n.NotificationType == NotificationType.OTP.ToString()

157 │ && n.CreatedAt != null

158 │ && n.CreatedAt.Value.Month == DateTime.Now.Month);

159 │

160 │ // Đếm số lượng bản ghi từ IQueryable trả về

161 │ return monthlyOTPs.Count() >= fcmLimit;

162 │ }

163 │

164 │

165 │ }

166 │ }

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**📄 ksk\_DangKyModel.cs (CS, 211 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.EntityDKKB;

3 │ using Microsoft.EntityFrameworkCore;

4 │

5 │ namespace HISCustomerAPI.Models.ExModel

6 │ {

7 │ public class ksk\_DangKyModel : Base<KskDangKy>

8 │ {

9 │ public ksk\_DangKyModel(DbContext dbContext) : base(dbContext)

10 │ {

11 │

12 │ }

13 │ public KskDangKy GetItem(int Ma)

14 │ {

15 │ return First(t => t.Ma == Ma && !(t.Deleted ?? false));

16 │ }

17 │ public List<KskDangKy> GetData()

18 │ {

19 │ return Get(t => !(t.Deleted ?? false)).OrderByDescending(t => t.CreatedDate).ToList();

20 │ }

21 │

22 │ public int Add(

23 │ int MaNguoiDangKy,

24 │ int MaLoaiDangKy,

25 │ DateTime NgayDuKienKham,

26 │ bool KhamChoNguoiThan,

27 │ string HoTenBenhNhan,

28 │ DateTime NgaySinh,

29 │ int GioiTinh,

30 │ Guid MaQuocGia,

31 │ Guid MaTinh,

32 │ Guid MaHuyen,

33 │ Guid MaPhuongXa,

34 │ string SoNha,

35 │ Guid MaDanToc,

36 │ string SoTheBHYT,

37 │ string CCCD,

38 │ string LyDoKham,

39 │ Guid MaPhongKham,

40 │ Guid MaDichVu,

41 │ Guid MaBacSi,

42 │ Guid MaBenhNhan,

43 │ string CodeBenhNhan,

44 │ string DiaChi,

45 │ string SoDienThoai

46 │ )

47 │ {

48 │ using (var transaction = \_dbContext.Database.BeginTransaction())

49 │ {

50 │ int IDMaDangKyKham = 0; string QRCode = "";

51 │ try

52 │ {

53 │ //TODO: Khoá tạm để a Chiến test

54 │ //if (\_dbContext.Set<KskDangKy>().Any(t => t.MaNguoiDangKy == MaNguoiDangKy && (t.MaChuyenKhoa== MaC...

55 │ //{

56 │ // //var lst = \_dbContext.Set<KskDangKy>().Where(t => t.MaNguoiDangKy == MaNguoiDangKy && t.NgayD...

57 │ // return ActionStatus.Exit.toInt();

58 │ // //đã có đăng ký khám

59 │ //}

60 │ KskDangKy item = new KskDangKy();

61 │ item.MaNguoiDangKy = MaNguoiDangKy;

62 │ item.MaLoaiDangKy = MaLoaiDangKy;

63 │ item.NgayDuKienKham = NgayDuKienKham;

64 │ item.KhamChoNguoiThan = KhamChoNguoiThan;

65 │ item.HoTenBenhNhan = HoTenBenhNhan;

66 │ item.NgaySinh = NgaySinh;

67 │ item.GioiTinh = GioiTinh;

68 │ item.MaQuocGia = MaQuocGia;

69 │ item.MaTinh = MaTinh;

70 │ item.MaHuyen = MaHuyen;

71 │ item.MaPhuongXa = MaPhuongXa;

72 │ item.DiaChi = SoNha;

73 │ item.MaDanToc = MaDanToc;

74 │ item.SoTheBhyte = SoTheBHYT;

75 │ item.Cccd = CCCD;

76 │ item.LyDoKham = LyDoKham;

77 │ item.MaPhongKham = MaPhongKham;

78 │ item.MaDichVu = MaDichVu;

79 │ item.MaBacSiHis = MaBacSi;

80 │ item.CreatedDate = DateTime.Now;

81 │ item.MaBenhNhan = MaBenhNhan;

82 │ item.CodeBenhNhan = CodeBenhNhan;

83 │ item.DiaChi = DiaChi;

84 │ item.SoDienThoai = SoDienThoai;

85 │

86 │ \_dbContext.Add(item);

87 │ \_dbContext.SaveChanges();

88 │ IDMaDangKyKham = item.Ma;

89 │ transaction.Commit();

90 │ // thêm mới

91 │ }

92 │ catch(Exception ex)

93 │ {

94 │ transaction.Rollback();

95 │ return ActionStatus.Error.toInt();

96 │ }

97 │ return ActionStatus.Success.toInt();

98 │ }

99 │ }

100 │

101 │ public int Update(

102 │ int Ma,

103 │ int MaNguoiDangKy,

104 │ int MaLoaiDangKy,

105 │ DateTime NgayDuKienKham,

106 │ bool KhamChoNguoiThan,

107 │ string HoTenBenhNhan,

108 │ DateTime NgaySinh,

109 │ int GioiTinh,

110 │ Guid MaQuocGia,

111 │ Guid MaTinh,

112 │ Guid MaHuyen,

113 │ Guid MaPhuongXa,

114 │ string SoNha,

115 │ Guid MaDanToc,

116 │ string SoTheBHYT,

117 │ string CCCD,

118 │ string LyDoKham,

119 │ Guid MaPhongKham,

120 │ Guid MaDichVu,

121 │ Guid MaBacSi,

122 │ Guid MaBenhNhan,

123 │ string CodeBenhNhan,

124 │ string DiaChi,

125 │ string SoDienThoai

126 │ )

127 │ {

128 │ using (var transaction = \_dbContext.Database.BeginTransaction())

129 │ {

130 │ try

131 │ {

132 │ // Tìm đăng ký khám cần cập nhật

133 │ var item = \_dbContext.Set<KskDangKy>().FirstOrDefault(t => t.Ma == Ma && !(t.Deleted ?? false));

134 │

135 │ if (item == null)

136 │ {

137 │ return ActionStatus.NotExit.toInt();

138 │ }

139 │

140 │ // Cập nhật thông tin

141 │ item.MaNguoiDangKy = MaNguoiDangKy;

142 │ item.MaLoaiDangKy = MaLoaiDangKy;

143 │ item.NgayDuKienKham = NgayDuKienKham;

144 │ item.KhamChoNguoiThan = KhamChoNguoiThan;

145 │ item.HoTenBenhNhan = HoTenBenhNhan;

146 │ item.NgaySinh = NgaySinh;

147 │ item.GioiTinh = GioiTinh;

148 │ item.MaQuocGia = MaQuocGia;

149 │ item.MaTinh = MaTinh;

150 │ item.MaHuyen = MaHuyen;

151 │ item.MaPhuongXa = MaPhuongXa;

152 │ item.DiaChi = DiaChi;

153 │ item.MaDanToc = MaDanToc;

154 │ item.SoTheBhyte = SoTheBHYT;

155 │ item.Cccd = CCCD;

156 │ item.LyDoKham = LyDoKham;

157 │ item.MaPhongKham = MaPhongKham;

158 │ item.MaDichVu = MaDichVu;

159 │ item.MaBacSiHis = MaBacSi;

160 │ item.ModifiedDate = DateTime.Now;

161 │ item.MaBenhNhan = MaBenhNhan;

162 │ item.CodeBenhNhan = CodeBenhNhan;

163 │ item.SoDienThoai = SoDienThoai;

164 │

165 │ \_dbContext.Update(item);

166 │ \_dbContext.SaveChanges();

167 │

168 │ transaction.Commit();

169 │ return ActionStatus.Success.toInt();

170 │ }

171 │ catch (Exception ex)

172 │ {

173 │ transaction.Rollback();

174 │ return ActionStatus.Error.toInt();

175 │ }

176 │ }

177 │ }

178 │

179 │ public int Delete(int Ma)

180 │ {

181 │ using (var transaction = \_dbContext.Database.BeginTransaction())

182 │ {

183 │ try

184 │ {

185 │ // Tìm đăng ký khám cần xóa

186 │ var item = \_dbContext.Set<KskDangKy>().FirstOrDefault(t => t.Ma == Ma && !(t.Deleted ?? false));

187 │

188 │ if (item == null)

189 │ {

190 │ return ActionStatus.NotExit.toInt();

191 │ }

192 │

193 │ // Xóa logic (soft delete)

194 │ item.Deleted = true;

195 │ item.DeletedDate = DateTime.Now;

196 │

197 │ \_dbContext.Update(item);

198 │ \_dbContext.SaveChanges();

199 │

200 │ transaction.Commit();

201 │ return ActionStatus.Success.toInt();

202 │ }

203 │ catch (Exception ex)

204 │ {

205 │ transaction.Rollback();

206 │ return ActionStatus.Error.toInt();

207 │ }

208 │ }

209 │ }

210 │ }

211 │ }

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**📄 ksk\_NguoiDangKyModel.cs (CS, 178 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Common.Constants;

3 │ using HISCustomerAPI.Controllers;

4 │ using HISCustomerAPI.Models.EntityDKKB;

5 │ using Microsoft.EntityFrameworkCore;

6 │

7 │ namespace HISCustomerAPI.Models.ExModel

8 │ {

9 │ public class ksk\_NguoiDangKyModel : Base<KskNguoiDangKy>

10 │ {

11 │ public ksk\_NguoiDangKyModel(DbContext dbContext) : base(dbContext)

12 │ {

13 │

14 │ }

15 │ public KskNguoiDangKy GetItem(int Ma)

16 │ {

17 │ return First(t => t.Id == Ma && !(t.Deleted ?? false));

18 │ }

19 │ public List<KskNguoiDangKy> GetData()

20 │ {

21 │ return Get(t => !(t.Deleted ?? false)).OrderByDescending(t => t.Id).ToList();

22 │ }

23 │

24 │

25 │ public KskNguoiDangKy GetItemByPhone(string numberPhone)

26 │ {

27 │ return First(t => t.Username == numberPhone && !(t.Deleted ?? false));

28 │ }

29 │

30 │ public (int, KskNguoiDangKy?) Authenticate(string username, string password)

31 │ {

32 │ var result = First(t => (t.Username ?? "").Equals(username) && (t.Password ?? "").Equals(Utility.GetSHA512(A...

33 │ return ((int)(result != null ? ((result.Status ?? false) ? ActionStatus.Success : ActionStatus.Disable) : Ac...

34 │ }

35 │

36 │

37 │ public int Add(string Username, string Password, string HinhAnh, string HoTen, DateTime? NgaySinh, int GioiTinh,...

38 │ Guid MaTinh, Guid MaHuyen, Guid MaPhuongXa, Guid MaApKhuPho, string SoNha, int QuocTich, string HoChieu, str...

39 │ string HinhBhyt, Guid MaDanToc)

40 │ {

41 │ using var transaction = \_dbContext.Database.BeginTransaction();

42 │ int Ma = 0;

43 │ try

44 │ {

45 │ KskNguoiDangKy item = new KskNguoiDangKy();

46 │ item.Username = Username;

47 │ item.Password = Utility.GetSHA512(AppConstants.DKKB\_PASSCODE + Username + Password);

48 │ item.HinhAnh = HinhAnh;

49 │ item.HoTen = HoTen;

50 │ item.NgaySinh = NgaySinh;

51 │ item.GioiTinh = GioiTinh;

52 │ item.MaQuocGia = MaQuocGia;

53 │ item.MaTinh = MaTinh;

54 │ item.MaHuyen = MaHuyen;

55 │ item.MaPhuongXa = MaPhuongXa;

56 │ item.MaApKhuPho = MaApKhuPho;

57 │ item.SoNha = SoNha;

58 │ item.QuocTich = QuocTich;

59 │ item.HoChieu = HoChieu;

60 │ item.MaTheBhyt = MaTheBhyt;

61 │ item.HinhBhyt = HinhBhyt;

62 │ item.MaDanToc = MaDanToc;

63 │ item.Status = Status.Active.isActive();

64 │ item.CreatedDate = DateTime.Now;

65 │

66 │ \_dbContext.Add(item);

67 │ \_dbContext.SaveChanges();

68 │ Ma = item.Id;

69 │ transaction.Commit();

70 │ // thêm mới

71 │ }

72 │ catch

73 │ {

74 │ transaction.Rollback();

75 │ return ActionStatus.Error.toInt();

76 │ }

77 │ return Ma;// ActionStatus.Success.toInt();

78 │ }

79 │

80 │ public int ResetPassword(string Username, string OldPassword, string NewPassword, int UserID)

81 │ {

82 │ using var transaction = \_dbContext.Database.BeginTransaction();

83 │ try

84 │ {

85 │ KskNguoiDangKy item = First(t => t.Username == Username && !(t.Deleted ?? false));

86 │ if (item == null)

87 │ {

88 │ return ActionStatus.NotExit.toInt();

89 │ }

90 │ if (item.Password != Utility.GetSHA512(AppConstants.DKKB\_PASSCODE + Username + OldPassword))

91 │ {

92 │ return ActionStatus.NotMatch.toInt();

93 │ }

94 │ item.Password = Utility.GetSHA512(AppConstants.DKKB\_PASSCODE + Username + NewPassword);

95 │ item.UserModified = UserID;

96 │ item.ModifiedDate = DateTime.Now;

97 │

98 │ \_dbContext.Update(item);

99 │ \_dbContext.SaveChanges();

100 │ transaction.Commit();

101 │ }

102 │ catch

103 │ {

104 │ transaction.Rollback();

105 │ return ActionStatus.Error.toInt();

106 │ }

107 │ return ActionStatus.Success.toInt();

108 │ }

109 │

110 │ public int ResetForgotPassword(string Username, string Password)

111 │ {

112 │ using var transaction = \_dbContext.Database.BeginTransaction();

113 │ try

114 │ {

115 │ KskNguoiDangKy item = First(t => t.Username == Username && !(t.Deleted ?? false));

116 │ if (item == null)

117 │ {

118 │ return ActionStatus.NotExit.toInt();

119 │ }

120 │ item.Password = Utility.GetSHA512(AppConstants.DKKB\_PASSCODE + Username + Password);

121 │ item.ModifiedDate = DateTime.Now;

122 │

123 │ \_dbContext.Update(item);

124 │ \_dbContext.SaveChanges();

125 │ transaction.Commit();

126 │ }

127 │ catch

128 │ {

129 │ transaction.Rollback();

130 │ return ActionStatus.Error.toInt();

131 │ }

132 │ return ActionStatus.Success.toInt();

133 │ }

134 │

135 │ public int Update(string Username, string HinhAnh, string HoTen, DateTime? NgaySinh, int GioiTinh, Guid MaQuocGi...

136 │ Guid MaTinh, Guid MaHuyen, Guid MaPhuongXa, Guid MaApKhuPho, string SoNha, int QuocTich, string HoChieu, str...

137 │ string HinhBhyt, Guid MaDanToc, int Status, int UserID)

138 │ {

139 │ using var transaction = \_dbContext.Database.BeginTransaction();

140 │ try

141 │ {

142 │ KskNguoiDangKy item = First(t => t.Username == Username && !(t.Deleted ?? false));

143 │ if (item == null)

144 │ {

145 │ return ActionStatus.NotExit.toInt();

146 │ }

147 │ item.HinhAnh = HinhAnh;

148 │ item.HoTen = HoTen;

149 │ item.NgaySinh = NgaySinh ?? item.NgaySinh;

150 │ item.GioiTinh = GioiTinh;

151 │ item.MaQuocGia = MaQuocGia;

152 │ item.MaTinh = MaTinh;

153 │ item.MaHuyen = MaHuyen;

154 │ item.MaPhuongXa = MaPhuongXa;

155 │ item.MaApKhuPho = MaApKhuPho;

156 │ item.SoNha = SoNha;

157 │ item.QuocTich = QuocTich;

158 │ item.HoChieu = HoChieu;

159 │ item.MaTheBhyt = MaTheBhyt;

160 │ item.HinhBhyt = HinhBhyt;

161 │ item.MaDanToc = MaDanToc;

162 │ item.Status = Status.isActive();

163 │ item.UserModified = UserID;

164 │ item.ModifiedDate = DateTime.Now;

165 │

166 │ \_dbContext.Update(item);

167 │ \_dbContext.SaveChanges();

168 │ transaction.Commit();

169 │ }

170 │ catch

171 │ {

172 │ transaction.Rollback();

173 │ return ActionStatus.Error.toInt();

174 │ }

175 │ return ActionStatus.Success.toInt();

176 │ }

177 │ }

178 │ }

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**📄 ser\_ChuyenKhoaModel.cs (CS, 79 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.EntityDKKB;

3 │ using Microsoft.EntityFrameworkCore;

4 │

5 │ namespace HISCustomerAPI.Models.ExModel

6 │ {

7 │ public class ser\_ChuyenKhoaModel : Base<SerChuyenKhoa>

8 │ {

9 │ public ser\_ChuyenKhoaModel(DbContext dbContext) : base(dbContext)

10 │ {

11 │

12 │ }

13 │ public SerChuyenKhoa GetItem(int Ma)

14 │ {

15 │ return First(t => t.Ma == Ma);

16 │ }

17 │ public List<SerChuyenKhoa> GetData()

18 │ {

19 │ return Get(t => true).OrderByDescending(t => t.Ma).ToList();

20 │ }

21 │

22 │ public int Add(string MaChuyenKhoaHis, string MaPhongKhamHis, string Ten, int Status, int UserID)

23 │ {

24 │ using var transaction = \_dbContext.Database.BeginTransaction();

25 │ try

26 │ {

27 │ SerChuyenKhoa item = new SerChuyenKhoa();

28 │ item.MaChuyenKhoaHis = MaChuyenKhoaHis;

29 │ item.MaPhongKhamHis = MaPhongKhamHis;

30 │ item.Ten = Ten;

31 │ item.Status = Status.isActive();

32 │ item.UserCreated = UserID;

33 │ item.CreatedDate = DateTime.Now;

34 │

35 │ \_dbContext.Add(item);

36 │ \_dbContext.SaveChanges();

37 │ transaction.Commit();

38 │ // thêm mới

39 │ }

40 │ catch

41 │ {

42 │ transaction.Rollback();

43 │ return ActionStatus.Error.toInt();

44 │ }

45 │ return ActionStatus.Success.toInt();

46 │ }

47 │

48 │ public int Update(int Ma, string MaChuyenKhoaHis, string MaPhongKhamHis, string Ten, int Status, int UserID)

49 │ {

50 │ using var transaction = \_dbContext.Database.BeginTransaction();

51 │ try

52 │ {

53 │ SerChuyenKhoa item = First(t => t.Ma == Ma);

54 │ if (item == null)

55 │ {

56 │ return ActionStatus.NotExit.toInt();

57 │ }

58 │ item.Ma = Ma;

59 │ item.MaChuyenKhoaHis = MaChuyenKhoaHis;

60 │ item.MaPhongKhamHis = MaPhongKhamHis;

61 │ item.Ten = Ten;

62 │ item.Status = Status.isActive();

63 │ item.UserModified = UserID;

64 │ item.ModifiedDate = DateTime.Now;

65 │

66 │ \_dbContext.Update(item);

67 │ \_dbContext.SaveChanges();

68 │ transaction.Commit();

69 │ // thêm mới

70 │ }

71 │ catch

72 │ {

73 │ transaction.Rollback();

74 │ return ActionStatus.Error.toInt();

75 │ }

76 │ return ActionStatus.Success.toInt();

77 │ }

78 │ }

79 │ }

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**📄 ser\_DichVuKhamModel.cs (CS, 93 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.EntityDKKB;

3 │ using Microsoft.EntityFrameworkCore;

4 │

5 │ namespace HISCustomerAPI.Models.ExModel

6 │ {

7 │ public class ser\_DichVuKhamModel : Base<SerDichVuKham>

8 │ {

9 │ public ser\_DichVuKhamModel(DbContext dbContext) : base(dbContext)

10 │ {

11 │

12 │ }

13 │ public SerDichVuKham GetItem(int Ma)

14 │ {

15 │ return First(t => t.Ma == Ma);

16 │ }

17 │ public List<SerDichVuKham> GetData()

18 │ {

19 │ return Get(t => true).OrderByDescending(t => t.Ma).ToList();

20 │ }

21 │

22 │ public int Add(int MaHis, int MaNhom, int MaDoiTuong, string Ten1, string Ten2, string Ten3, int Gia1, int Gia2,...

23 │ {

24 │ using var transaction = \_dbContext.Database.BeginTransaction();

25 │ try

26 │ {

27 │ SerDichVuKham item = new SerDichVuKham();

28 │ item.MaHis = MaHis;

29 │ item.MaNhom = MaNhom;

30 │ item.MaDoiTuong = MaDoiTuong;

31 │ item.Ten1 = Ten1;

32 │ item.Ten2 = Ten2;

33 │ item.Ten3 = Ten3;

34 │ item.Gia1 = Gia1;

35 │ item.Gia2 = Gia2;

36 │ item.Gia3 = Gia3;

37 │

38 │ item.Status = Status.isActive();

39 │ item.UserCreated = UserID;

40 │ item.CreatedDate = DateTime.Now;

41 │

42 │ \_dbContext.Add(item);

43 │ \_dbContext.SaveChanges();

44 │ transaction.Commit();

45 │ // thêm mới

46 │ }

47 │ catch

48 │ {

49 │ transaction.Rollback();

50 │ return ActionStatus.Error.toInt();

51 │ }

52 │ return ActionStatus.Success.toInt();

53 │ }

54 │

55 │ public int Update(int Ma, int MaHis, int MaNhom, int MaDoiTuong, string Ten1, string Ten2, string Ten3, int Gia1...

56 │ {

57 │ using var transaction = \_dbContext.Database.BeginTransaction();

58 │ try

59 │ {

60 │ SerDichVuKham item = First(t => t.Ma == Ma);

61 │ if (item == null)

62 │ {

63 │ return ActionStatus.NotExit.toInt();

64 │ }

65 │ item.Ma = Ma;

66 │ item.MaHis = MaHis;

67 │ item.MaNhom = MaNhom;

68 │ item.MaDoiTuong = MaDoiTuong;

69 │ item.Ten1 = Ten1;

70 │ item.Ten2 = Ten2;

71 │ item.Ten3 = Ten3;

72 │ item.Gia1 = Gia1;

73 │ item.Gia2 = Gia2;

74 │ item.Gia3 = Gia3;

75 │

76 │ item.Status = Status.isActive();

77 │ item.UserModified = UserID;

78 │ item.ModifiedDate = DateTime.Now;

79 │

80 │ \_dbContext.Update(item);

81 │ \_dbContext.SaveChanges();

82 │ transaction.Commit();

83 │ // thêm mới

84 │ }

85 │ catch

86 │ {

87 │ transaction.Rollback();

88 │ return ActionStatus.Error.toInt();

89 │ }

90 │ return ActionStatus.Success.toInt();

91 │ }

92 │ }

93 │ }

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**📄 sms\_OTPModel.cs (CS, 137 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.EntityDKKB;

3 │ using Microsoft.EntityFrameworkCore;

4 │ using System.Runtime.CompilerServices;

5 │

6 │ namespace HISCustomerAPI.Models.ExModel

7 │ {

8 │ public class sms\_OTPModel : Base<SmsOtp>

9 │ {

10 │ private static int otpLength = 6;

11 │ private static int smsLimit = 3;

12 │ public sms\_OTPModel(DbContext dbContext) : base(dbContext)

13 │ {

14 │ }

15 │ public SmsOtp GetItem(int ID)

16 │ {

17 │ return First(t => t.Id == ID);

18 │ }

19 │ public SmsOtp GetItemByPhone(string phoneNumber)

20 │ {

21 │ return First(t => t.Sdt == phoneNumber);

22 │ }

23 │

24 │ public bool CheckOTPVaild(string phoneNumber, string OTP)

25 │ {

26 │ SmsOtp s = GetItemByPhone(phoneNumber);

27 │ if (s != null && s.CreateDate != null && s.Otp != null)

28 │ {

29 │ if (s.CreateDate.Value.AddMinutes(5) > DateTime.Now)

30 │ {

31 │ // Dùng CreateDate thay vì DateTime.Now

32 │ string hashToCheck = Utility.GetSHA512(phoneNumber + s.CreateDate.Value.ToString("yyyyMM") + OTP);

33 │ return s.Otp.Equals(hashToCheck);

34 │ }

35 │ }

36 │ return false;

37 │ }

38 │

39 │

40 │ public bool CheckOTPNeedToRenew(string phoneNumber)

41 │ {

42 │ SmsOtp s = GetItemByPhone(phoneNumber);

43 │

44 │ if (s != null && s.CreateDate != null)

45 │ {

46 │ if (s.CreateDate.Value.AddMinutes(5) < DateTime.Now)

47 │ {

48 │ return true;

49 │ }

50 │ }

51 │ return false;

52 │ }

53 │ public bool CheckPhoneExist(string phoneNumber)

54 │ {

55 │ return (GetItemByPhone(phoneNumber) != null);

56 │ }

57 │ public int AddOTP(string phoneNumber)

58 │ {

59 │ string otp = Utility.RandomNumber(otpLength);

60 │ SmsOtp s = new SmsOtp

61 │ {

62 │ Sdt = phoneNumber,

63 │ Otp = Utility.GetSHA512(phoneNumber + DateTime.Now.ToString("yyyyMM") + otp),

64 │ CreateDate = DateTime.Now

65 │ };

66 │ if (Add(s).isSuccess())

67 │ {

68 │ \_ = SMSController.sendSMS(phoneNumber, "Ma nay co hieu luc 5 phut. Ma OTP xac thuc tai khoan BV Hong Hun...

69 │ return ActionStatus.Success.toInt();

70 │ }

71 │ return 0;

72 │ }

73 │ public int UpdateOTP(string phoneNumber)

74 │ {

75 │ string otp = Utility.RandomNumber(otpLength);

76 │ SmsOtp s = GetItemByPhone(phoneNumber);

77 │ if (s != null)

78 │ {

79 │ s.Otp = Utility.GetSHA512(phoneNumber + DateTime.Now.ToString("yyyyMM") + otp);

80 │ s.CreateDate = DateTime.Now;

81 │ if (Update(s).isSuccess())

82 │ {

83 │ \_ = SMSController.sendSMS(phoneNumber, "Ma nay co hieu luc 5 phut. Ma OTP xac thuc tai khoan BV Hong...

84 │ return ActionStatus.Success.toInt();

85 │ }

86 │ return ActionStatus.Error.toInt();

87 │ }

88 │

89 │ return ActionStatus.NotExit.toInt();

90 │ }

91 │ public int RemoveOTP(string phoneNumber)

92 │ {

93 │ SmsOtp s = GetItemByPhone(phoneNumber);

94 │ if (s != null)

95 │ {

96 │ s.CreateDate = DateTime.Now.AddMinutes(-5);

97 │ if (Update(s).isSuccess())

98 │ {

99 │ return ActionStatus.Success.toInt();

100 │ }

101 │ return ActionStatus.Error.toInt();

102 │ }

103 │

104 │ return ActionStatus.Error.toInt();

105 │ }

106 │ public bool CheckOTPLimit(string phoneNumber)

107 │ {

108 │ SmsOtp s = GetItemByPhone(phoneNumber);

109 │ if (s != null && s.CreateDate != null)

110 │ {

111 │ try

112 │ {

113 │ if (s.CreateDate.Value.Month == DateTime.Now.Month && Cast.ToInt(s.NumberRequest ?? 0) >= smsLimit)

114 │ {

115 │ return true;

116 │ }

117 │ }

118 │ catch (Exception e)

119 │ {

120 │

121 │ }

122 │ }

123 │ return false;

124 │ }

125 │

126 │ public bool CheckUsing(int Ma)

127 │ {

128 │ return false;

129 │ //SmsOtp? item = \_dbContext.Set<SmsOtp>().FirstOrDefault(t => (t.Id ) == Ma && !(t.Deleted ?? false));

130 │ //if (item != null)

131 │ //{

132 │ // return true;

133 │ //}

134 │ //return false;

135 │ }

136 │ }

137 │ }

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**📄 sys\_UserModel.cs (CS, 315 lines)**

1 │ ﻿using HISCustomerAPI.Common;

2 │ using HISCustomerAPI.Models.Entity;

3 │ using HISCustomerAPI.Models.EntityDKKB;

4 │ using Microsoft.EntityFrameworkCore;

5 │

6 │ namespace HISCustomerAPI.Models.ExModel

7 │ {

8 │ public class sys\_UserModel : Base<SysUser>

9 │ {

10 │ public sys\_UserModel(DbContext dbContext) : base(dbContext)

11 │ {

12 │ }

13 │

14 │ public SysUser GetItem(Guid? UserID)

15 │ {

16 │ return First(t => t.Ma == UserID && !(t.Deleted ?? false));

17 │ }

18 │

19 │ public (int, SysUser?) Authenticate(string Username, string Password)

20 │ {

21 │ SysUser OutUser = First(t => t.Username == Username && !(t.Deleted ?? false));

22 │ bool bUsingLdap = false, bLdapLoginIsSuccess = false;

23 │ int iLdapLoginStatus = -2;

24 │ if (OutUser != null)

25 │ {

26 │ if (!(OutUser.Status ?? false))

27 │ {

28 │ return (0, null);

29 │ }

30 │

31 │ bUsingLdap = OutUser.LdapLogin ?? false;

32 │ if (bUsingLdap)

33 │ {

34 │ iLdapLoginStatus = 0;//LDAP.IsAuthenticated(Username, Password);

35 │ bLdapLoginIsSuccess = iLdapLoginStatus == 1;

36 │ if (bLdapLoginIsSuccess)

37 │ {

38 │ return (iLdapLoginStatus, OutUser);

39 │ }

40 │ }

41 │ OutUser = First(u => \_dbContext.Set<SysUserRole>().Any(ur => ur.UserId == u.Ma

42 │ && (ur.Status ?? false) && !(ur.Deleted ?? false))

43 │ && (u.Status ?? false) && !(u.Deleted ?? false) && u.Username == Username

44 │ && (bUsingLdap ? bLdapLoginIsSuccess : u.Password == Utility.GetSHA512(Password)));

45 │ return (OutUser != null ? 1 : -1, OutUser);

46 │ }

47 │ return (-1, null);

48 │ }

49 │ public (int, SysUser?) AuthenticateSDT(string sdt, string Password)

50 │ {

51 │ SysUser OutUser = First(t => t.SoDienThoai == sdt && !(t.Deleted ?? false));

52 │ bool bUsingLdap = false, bLdapLoginIsSuccess = false;

53 │ int iLdapLoginStatus = -2;

54 │ if (OutUser != null)

55 │ {

56 │ if (!(OutUser.Status ?? false))

57 │ {

58 │ return (0, null);

59 │ }

60 │

61 │ bUsingLdap = OutUser.LdapLogin ?? false;

62 │ if (bUsingLdap)

63 │ {

64 │ iLdapLoginStatus = 0;//LDAP.IsAuthenticated(Username, Password);

65 │ bLdapLoginIsSuccess = iLdapLoginStatus == 1;

66 │ if (bLdapLoginIsSuccess)

67 │ {

68 │ return (iLdapLoginStatus, OutUser);

69 │ }

70 │ }

71 │ OutUser = First(u => \_dbContext.Set<SysUserRole>().Any(ur => ur.UserId == u.Ma

72 │ && (ur.Status ?? false) && !(ur.Deleted ?? false))

73 │ && (u.Status ?? false) && !(u.Deleted ?? false) && u.SoDienThoai == sdt

74 │ && (bUsingLdap ? bLdapLoginIsSuccess : u.Password == Utility.GetSHA512(Password)));

75 │ return (OutUser != null ? 1 : -1, OutUser);

76 │ }

77 │ return (-1, null);

78 │ }

79 │

80 │ public List<SysUser> GetData()

81 │ {

82 │ return Get(t => !(t.Deleted ?? false)).OrderByDescending(t => t.CreatedDate).ToList();

83 │ }

84 │ private bool CheckExists(Guid ID, string Username)

85 │ {

86 │ return Any(t => t.Ma != ID && t.Username == Username && !(t.Deleted ?? false));

87 │ }

88 │ public int Edit(

89 │ Guid ID,

90 │ string Username,

91 │ string FullName,

92 │ int GioiTinh,

93 │ DateTime NgaySinh,

94 │ string SoDienThoai,

95 │ string DiaChi,

96 │ string MSNV,

97 │ Guid? MaPhongBan,

98 │ Guid? MaChucDanh,

99 │ Guid? MaChucVu,

100 │ string CCCD,

101 │ string MaDinhDanh,

102 │ DateTime NgayVaoLam,

103 │ DateTime? NgayKetThuc,

104 │ string Photo, bool Status,

105 │ Guid? UserID,

106 │ Guid? MaKhucVuc,

107 │ string QuayTiepNhan,

108 │ string PhongKhamChucNang,

109 │ string PhongKhamDieuTri,

110 │ string CCHN,

111 │ Guid? MaPhongBanKiemNhiem,

112 │ string KhuVuc,

113 │ string BHXH,

114 │ string DoctorProfile,

115 │ string STTQuay

116 │ )

117 │ {

118 │ if (CheckExists(ID, Username))

119 │ {

120 │ return -3;

121 │ }

122 │

123 │ SysUser userUpdate = GetItem(ID);

124 │

125 │ if (userUpdate != null)

126 │ {

127 │ userUpdate.Username = Username;

128 │ userUpdate.FullName = FullName;

129 │ userUpdate.GioiTinh = GioiTinh;

130 │ userUpdate.NgaySinh = NgaySinh;

131 │ userUpdate.MaPhongBan = MaPhongBan;

132 │ userUpdate.MaPhongBanKiemNhiem = MaPhongBanKiemNhiem;

133 │ userUpdate.SoDienThoai = SoDienThoai;

134 │ userUpdate.DiaChi = DiaChi;

135 │ userUpdate.Msnv = MSNV;

136 │ userUpdate.MaChucDanh = MaChucDanh;

137 │ userUpdate.MaChucVu = MaChucVu;

138 │ userUpdate.Cccd = CCCD;

139 │ userUpdate.Msnv = MSNV;

140 │ userUpdate.MaDinhDanh = MaDinhDanh;

141 │ userUpdate.NgayVaoLam = NgayVaoLam;

142 │ userUpdate.NgayKetThuc = NgayKetThuc;

143 │ userUpdate.HinhAnh = Photo != "" ? Photo : userUpdate.HinhAnh;

144 │ userUpdate.Status = Status;

145 │ userUpdate.UserModified = UserID;

146 │ userUpdate.ModifiedDate = DateTime.Now;

147 │ userUpdate.MaKhuVuc = MaKhucVuc;

148 │ userUpdate.KhuVuc = KhuVuc;

149 │ userUpdate.QuayTiepNhan = QuayTiepNhan;

150 │ userUpdate.MaPhongKhamChucNang = PhongKhamChucNang;

151 │ userUpdate.PhongKhamDieuTri = PhongKhamDieuTri;

152 │ userUpdate.Cchn = CCHN;

153 │ userUpdate.MaSoBhxh = BHXH;

154 │ userUpdate.DoctorProfile = DoctorProfile;

155 │ userUpdate.SttQuay = STTQuay;

156 │ try

157 │ {

158 │ return Update(userUpdate);

159 │ }

160 │ catch (Exception ex)

161 │ {

162 │ string ss = ex.Message;

163 │ return 0;

164 │ }

165 │

166 │ }

167 │ return -2;

168 │ }

169 │

170 │ public (int, string) UpdateAvatar(Guid ID, string HinhAnh)

171 │ {

172 │ SysUser userUpdate = GetItem(ID);

173 │

174 │ if (userUpdate != null)

175 │ {

176 │ userUpdate.HinhAnh = HinhAnh != "" ? HinhAnh : userUpdate.HinhAnh;

177 │ return (Update(userUpdate), userUpdate.HinhAnh ?? "");

178 │ }

179 │ return (-2, "");

180 │ }

181 │

182 │ public int Add(

183 │ string Username,

184 │ string FullName,

185 │ string Password,

186 │ int GioiTinh,

187 │ DateTime NgaySinh,

188 │ string SoDienThoai,

189 │ string DiaChi,

190 │ string MSNV,

191 │ Guid? MaPhongBan,

192 │ Guid? MaChucDanh,

193 │ Guid? MaChucVu,

194 │ string CCCD,

195 │ string MaDinhDanh,

196 │ DateTime NgayVaoLam,

197 │ DateTime? NgayKetThuc,

198 │ string Photo,

199 │ bool Status,

200 │ Guid? UserID,

201 │ Guid? MaKhucVuc,

202 │ string QuayTiepNhan,

203 │ string PhongKhamChucNang,

204 │ string PhongKhamDieuTri,

205 │ string CCHN,

206 │ Guid? MaPhongBanKiemNhiem,

207 │ string KhuVuc,

208 │ string BHXH,

209 │ string DoctorProfile,

210 │ string STTQuay

211 │ )

212 │ {

213 │ if (CheckExists(Utility.defaultUID, Username))

214 │ {

215 │ return -3;

216 │ }

217 │ SysUser userAdd = new SysUser

218 │ {

219 │ Username = Username,

220 │ Password = Utility.GetSHA512(Password),

221 │ FullName = FullName,

222 │ GioiTinh = GioiTinh,

223 │ NgaySinh = NgaySinh,

224 │ SoDienThoai = SoDienThoai,

225 │ DiaChi = DiaChi,

226 │ Msnv = MSNV,

227 │ MaPhongBan = MaPhongBan,

228 │ MaPhongBanKiemNhiem = MaPhongBanKiemNhiem,

229 │ MaChucDanh = MaChucDanh,

230 │ MaChucVu = MaChucVu,

231 │ Cccd = CCCD,

232 │ MaDinhDanh = MaDinhDanh,

233 │ NgayVaoLam = NgayVaoLam,

234 │ NgayKetThuc = NgayKetThuc,

235 │ Status = Status,

236 │ UserCreated = UserID,

237 │ CreatedDate = DateTime.Now,

238 │ HinhAnh = Photo ?? "/images/avatar.png",

239 │ MaKhuVuc = MaKhucVuc,

240 │ KhuVuc = KhuVuc,

241 │ QuayTiepNhan = QuayTiepNhan,

242 │ MaPhongKhamChucNang = PhongKhamChucNang,

243 │ PhongKhamDieuTri = PhongKhamDieuTri,

244 │ Cchn = CCHN,

245 │ MaSoBhxh = BHXH,

246 │ DoctorProfile = DoctorProfile,

247 │ SttQuay = STTQuay

248 │ };

249 │ return Add(userAdd);

250 │ }

251 │

252 │ public int Delete(Guid ID, Guid UserID)

253 │ {

254 │ SysUser drU = GetItem(ID);

255 │

256 │ if (drU != null)

257 │ {

258 │ //Check children

259 │ SysUserRole? drUR = \_dbContext.Set<SysUserRole>().FirstOrDefault(t => t.UserId == ID && !(t.Deleted ?? f...

260 │

261 │ if (drUR != null)

262 │ {

263 │ return -1;

264 │ }

265 │ else

266 │ {

267 │ drU.Deleted = true;

268 │ drU.DeletedDate = DateTime.Now;

269 │ drU.UserDeleted = UserID;

270 │ return Update(drU);

271 │ }

272 │ }

273 │

274 │ return -2;

275 │ }

276 │

277 │ public int ResetPassword(Guid ID, string Password)

278 │ {

279 │ SysUser drU = GetItem(ID);

280 │ if (drU != null)

281 │ {

282 │ drU.Password = Utility.GetSHA512(Password);

283 │ return Update(drU);

284 │ }

285 │

286 │ return -1;

287 │ }

288 │

289 │ public int ChangePassword(Guid ID, string OldPassword, string NewPassword)

290 │ {

291 │ SysUser drU = GetItem(ID);

292 │

293 │ if (drU != null)

294 │ {

295 │ if (drU.Password == Utility.GetSHA512(OldPassword))

296 │ return ResetPassword(ID, NewPassword);

297 │ return -2;

298 │ }

299 │

300 │ return -1;

301 │ }

302 │

303 │ public static SysUser? ConvertDkkUserToSysUser(DkkUser? model)

304 │ {

305 │ if (model == null) return null;

306 │

307 │ return new SysUser

308 │ {

309 │ Ma = model.Ma,

310 │ FullName = model.FullName ?? "", // Thêm null coalescing để tránh null

311 │ LinkAnhCkdt = model.LinkAnhCkdt ?? "", // Thêm null coalescing để tránh null

312 │ };

313 │ }

314 │ }

315 │ }