```javascript
import {
  DashboardOutlined,
  UsergroupAddOutlined,
  SettingOutlined,
  ClusterOutlined,
  BranchesOutlined,
  UserSwitchOutlined,
  PullRequestOutlined,
  UserOutlined,
  ReadOutlined,
  ScheduleOutlined,
  HomeOutlined,
  PhoneOutlined,
  CommentOutlined,
  NotificationOutlined,
  CarryOutOutlined,
  TeamOutlined,
  SignatureOutlined,
  ContainerOutlined,
  FileSearchOutlined,
  BookOutlined,
  FieldTimeOutlined,
  CalendarOutlined,
  ContactsOutlined,
  FireOutlined,
  AccountBookOutlined,
  GlobalOutlined,
  FundProjectionScreenOutlined,
  UnorderedListOutlined,
  FileWordOutlined,
  FileProtectOutlined,
  DropboxOutlined,
  NodeIndexOutlined,
  ShopOutlined,
  MobileOutlined,
  MedicineBoxOutlined,
} from "@ant-design/icons";
import {
  APP_PREFIX_PATH,
  // SIGN_REPORT_PATH,
  SYSTEM_SCOPE_ID,
} from "configs/AppConfig";
import { permitKey, PermitValue } from "constants";

const dashBoardNavTree = [
  {
    key: "dashboards",
    path: `${APP_PREFIX_PATH}/dashboards`,
    title: "sidenav.dashboard",
    icon: DashboardOutlined,
    breadcrumb: false,
    isGroupTitle: true,
    isPermit: false,
    scopeId: SYSTEM_SCOPE_ID.Report,
    submenu: [
      {
        key: "dashboards-default",
        path: `${APP_PREFIX_PATH}/dashboards/default`,
        title: "sidenav.dashboard.default",
        icon: DashboardOutlined,
        breadcrumb: false,
        submenu: [],
        isPermit: false,
      },
    ],
  },
];

const hrmNavTree = [
  {
    key: "hrm",
```

```
path: `${APP_PREFIX_PATH}/hrm`,
title: "Nhân sự",
// icon: DashboardOutlined,
breadcrumb: false,
isGroupTitle: true,
isPermit: true,
scopeId: SYSTEM_SCOPE_ID.Hr,
submenu: [
  {
    key: "hrm-employee",
    path: `${APP_PREFIX_PATH}/hrm/nhan-vien`,
    title: "Nhân viên",
    icon: UsergroupAddOutlined,
    breadcrumb: false,
    submenu: [],
    permit: permitKey.hrm_employee,
    action: PermitValue.xem,
    isPermit: true,
  },
  {
    key: "hrm-tuyendung",
    title: "Tuyển dụng",
    icon: FileSearchOutlined,
    breadcrumb: true,
    isPermit: true,
    submenu: [
      {
        key: "hrm-de-xuat-tuyen-dung",
        path: `${APP_PREFIX_PATH}/hrm/tuyen-dung/de-xuat-tuyen-dung`,
        title: "Đề xuất tuyển dụng",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.hrm_tuyendung,
        action: PermitValue.xem,
      },
      {
        key: "hrm-ho-so-ung-vien",
        path: `${APP_PREFIX_PATH}/hrm/tuyen-dung/ho-so-ung-vien`,
        title: "Hồ sơ ứng viên",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.hrm_tuyendung,
        action: PermitValue.xem,
      },
      {
        key: "hrm-danh-gia-ung-vien",
        path: `${APP_PREFIX_PATH}/hrm/tuyen-dung/danh-gia-ung-vien`,
        title: "Đánh giá ứng viên",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.hrm_tuyendung,
        action: PermitValue.xem,
      },
      {
        key: "hrm-danh-gia-thu-viec",
        path: `${APP_PREFIX_PATH}/hrm/tuyen-dung/danh-gia-thu-viec`,
        title: "Đánh giá thử việc",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.hrm_tuyendung,
        action: PermitValue.xem,
      },
      {
        key: "tuyen-dung-thiet-lap",
        path: `${APP_PREFIX_PATH}/hrm/tuyen-dung/thiet-lap`,
        title: "Thiết lập",
```

```
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.hrm_thietlaptuyendung,
        action: PermitValue.xem,
      },
    ],
  },
  {
    key: "hrm-contract",
    title: "Hợp đồng lao động",
    icon: ContainerOutlined,
    breadcrumb: true,
    isPermit: true,
    submenu: [
      {
        key: "list-contract",
        path: `${APP_PREFIX_PATH}/hrm/hop-dong/danh-sach`,
        title: "Danh sách",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.hrm_listContract,
        action: PermitValue.xem,
      },
      {
        key: "setting-contract",
        path: `${APP_PREFIX_PATH}/hrm/hop-dong/thiet-lap`,
        title: "Thiết lập",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.hrm_settingContract,
        action: PermitValue.xem,
      },
    ],
  },
  {
    key: "hrm-training",
    title: "Đào tạo",
    icon: BookOutlined,
    breadcrumb: true,
    isPermit: true,
    submenu: [
      {
        key: "manage-training",
        path: `${APP_PREFIX_PATH}/hrm/dao-tao/quan-ly`,
        title: "Chương trình đào tạo",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.hrm_manageTraining,
        action: PermitValue.xem,
      },
      {
        key: "list-training",
        path: `${APP_PREFIX_PATH}/hrm/dao-tao/danh-sach`,
        title: "Danh sách học viên",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.hrm_listTraining,
        action: PermitValue.xem,
      },

      {
        key: "setting-training",
        path: `${APP_PREFIX_PATH}/hrm/dao-tao/thiet-lap`,
        title: "Thiết lập",
```

```
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.hrm_settingTraining,
          action: PermitValue.xem,
        },
      ],
    },
    {
      key: "hrm-internal",
      title: "Nội bộ",
      icon: HomeOutlined,
      breadcrumb: true,
      isPermit: true,
      submenu: [
        {
          key: "initiative-idea-management",
          path: `${APP_PREFIX_PATH}/hrm/noi-bo/sang-kien-y-tuong`,
          title: "Quản lý sáng kiến - ý tưởng",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.hrm_noibo,
          action: PermitValue.xem,
        },
        {
          key: "ghi-nhan-yeu-cau-management",
          path: `${APP_PREFIX_PATH}/hrm/noi-bo/ghi-nhan-yeu-cau`,
          title: "Quản lý ghi nhận yêu cầu",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.hrm_noibo,
          action: PermitValue.xem,
        },
      ],
    },
    {
      key: "hrm-quan-ly-nghi",
      title: "Quản lý nghỉ",
      icon: ContactsOutlined,
      breadcrumb: true,
      isPermit: true,
      submenu: [
        {
          key: "don-xin-nghi",
          path: `${APP_PREFIX_PATH}/hrm/quan-ly-nghi/don-xin-nghi`,
          title: "Đơn xin nghỉ",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.hrm_quanlynghi,
          action: PermitValue.xem,
        },
        {
          key: "nghi-phep-nam",
          path: `${APP_PREFIX_PATH}/hrm/quan-ly-nghi/nghi-phep-nam`,
          title: "Nghỉ phép năm",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.hrm_quanlynghi,
          action: PermitValue.xem,
        },
      ],
    },
    {
      key: "hrm-overtime",
      title: "Quản lý tăng ca",
```

```
      icon: FieldTimeOutlined,
      breadcrumb: true,
      isPermit: true,
      submenu: [
        {
          key: "manage-overtime",
          path: `${APP_PREFIX_PATH}/hrm/tang-ca/quan-ly`,
          title: "Tăng ca",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.hrm_manageOvertime,
          action: PermitValue.xem,
        },
      ],
    },
    {
      key: "hrm-meal-allowance",
      title: "Quản lý công cơm",
      icon: FireOutlined,
      breadcrumb: true,
      isPermit: true,
      submenu: [
        {
          key: "manage-meal-allowance",
          path: `${APP_PREFIX_PATH}/hrm/cong-com/quan-ly`,
          title: "Quản lý công cơm",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.hrm_manageMealAllowance,
          action: PermitValue.xem,
        },
      ],
    },
    {
      key: "hrm-bang-cong",
      title: "Bảng công bảo hiểm",
      icon: CarryOutOutlined,
      breadcrumb: true,
      isPermit: true,
      submenu: [
        {
          key: "danh-sach-bang-cong",
          path: `${APP_PREFIX_PATH}/hrm/bao-hiem/danh-sach-bang-cong`,
          title: "Danh sách bảng chấm công",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.hrm_danhsachbangcong,
          action: PermitValue.xem,
        },
        {
          key: "bang-cong-theo-nam",
          path: `${APP_PREFIX_PATH}/hrm/bao-hiem/bang-cong-theo-nam`,
          title: "Bảng tổng hợp công năm",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.hrm_danhsachbangcong,
          action: PermitValue.xem,
        },
        {
          key: "thiet-lap",
          path: `${APP_PREFIX_PATH}/hrm/bao-hiem/thiet-lap`,
          title: "Thiết lập",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
```

```
        permit: permitKey.hrm_thietlapbangcong,
        action: PermitValue.xem,
      },
    ],
  },
  {
    key: "hrm-quan-ly-cong",
    title: "Quản lý chấm công",
    icon: CalendarOutlined,
    breadcrumb: true,
    isPermit: true,
    submenu: [
      {
        key: "timesheet",
        path: `${APP_PREFIX_PATH}/hrm/quan-ly-cong/bang-cong`,
        title: "Bảng chấm công",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.hrm_quanlycong,
        action: PermitValue.xem,
      },
    ],
  },
  {
    key: "hrm-salary",
    title: "Quản lý lương",
    icon: AccountBookOutlined,
    breadcrumb: true,
    isPermit: true,
    submenu: [
      {
        key: "hrm-salary.salary-table",
        path: `${APP_PREFIX_PATH}/hrm/quan-ly-luong/bang-luong`,
        title: "Bảng lương",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.hrm_quanlyluong,
        action: PermitValue.xem,
      },
      {
        key: "hrm-salary.phucapgiamtru-table",
        path: `${APP_PREFIX_PATH}/hrm/quan-ly-luong/phu-cap-giam-tru`,
        title: "Phụ cấp giảm trừ",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.hrm_quanlyluong,
        action: PermitValue.xem,
      },
      {
        key: "hrm-salary.salary-setting",
        path: `${APP_PREFIX_PATH}/hrm/quan-ly-luong/thiet-lap`,
        title: "Thiết lập",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.hrm_thietLapLuong,
        action: PermitValue.xem,
      },
    ],
  },

  {
    key: "hrm-cate",
    title: "Thiết lập danh mục",
    icon: SettingOutlined,
    breadcrumb: true,
    isPermit: true,
```

```
      submenu: [
        {
          key: "cate-structure",
          path: `${APP_PREFIX_PATH}/hrm/thiet-lap/co-cau-to-chuc`,
          title: "Cơ cấu tổ chức",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.hrm_department_setting,
          action: PermitValue.xem,
        },
        {
          key: "bhyt-dsnv",
          path: `${APP_PREFIX_PATH}/hrm/thiet-lap/bhyt-dsnv`,
          title: "BHYT Danh sách NV",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: false,
          permit: permitKey.hrm_bhyt_dsnv,
          action: PermitValue.xem,
        },
        {
          key: "thiet-lap-cham-cong",
          path: `${APP_PREFIX_PATH}/hrm/thiet-lap/cham-cong`,
          title: "Chấm công",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: false,
          permit: permitKey.hrm_quanlycong,
          action: PermitValue.xem,
        },
        {
          key: "hr-c1",
          path: `${APP_PREFIX_PATH}/hrm/ho-so-cap-1`,
          title: "Hồ sơ NS cấp I",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.hrm_hoso,
          action: PermitValue.xem,
        },
        {
          key: "hr-c2",
          path: `${APP_PREFIX_PATH}/hrm/ho-so-cap-2`,
          title: "Hồ sơ NS cấp II",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.hrm_hoso,
          action: PermitValue.xem,
        },
      ],
    },
  ],
  },
];

const crmNavTree = [
  {
    key: "crm",
    path: `${APP_PREFIX_PATH}/crm`,
    title: "Khách hàng",
    icon: DashboardOutlined,
    breadcrumb: false,
    isGroupTitle: true,
    isPermit: true,
    scopeId: SYSTEM_SCOPE_ID.Crm,
    submenu: [
      {
```

```
    key: "crm-report",
    path: `${APP_PREFIX_PATH}/bao-cao`,
    title: "Báo cáo",
    icon: DashboardOutlined,
    breadcrumb: false,
    isPermit: true,
    submenu: [
      {
        key: "crm-report-chatluongdichvu",
        path: `${APP_PREFIX_PATH}/crm/bao-cao/chat-luong-dich-vu`,
        title: "Chất lượng dịch vụ",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.crm_service,
        action: PermitValue.chophep,
      },
      {
        key: "crm-report-hoatdongkcb",
        path: `${APP_PREFIX_PATH}/crm/bao-cao/hoat-dong-kcb`,
        title: "Hoạt động khám chữa bệnh",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.crm_report_qos,
        action: PermitValue.chophep,
      },
      {
        key: "khao-sat-khach-hang",
        path: `${APP_PREFIX_PATH}/crm/bao-cao/khao-sat`,
        title: "Khảo sát ý kiến khách hàng",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.crm_service,
        action: PermitValue.chophep,
      },
    ],
  },
  {
    key: "khachhang-management",
    path: `${APP_PREFIX_PATH}/crm/khach-hang`,
    title: "Quản lý bệnh nhân",
    icon: TeamOutlined,
    breadcrumb: false,
    submenu: [],
    permit: permitKey.crm_doctor,
    action: PermitValue.xem,
    isPermit: true,
  },
  {
    key: "khachhang-ncc-management",
    path: `${APP_PREFIX_PATH}/crm/khach-hang-ncc`,
    title: "Quản lý khách hàng - NCC",
    icon: TeamOutlined,
    breadcrumb: false,
    submenu: [],
    permit: permitKey.crm_doctor,
    action: PermitValue.xem,
    isPermit: true,
  },
  {
    key: "my-medic",
    path: `${APP_PREFIX_PATH}/crm/my-medic`,
    title: "My Medic",
    icon: MobileOutlined,
    breadcrumb: false,
    submenu: [
      {
        key: "hospital-management",
        path: `${APP_PREFIX_PATH}/crm/benh-vien`,
```

```
          title: "Quản lý bệnh viện",
          breadcrumb: false,
          submenu: [],
          permit: permitKey.crm_hospital,
          action: PermitValue.xem,
          isPermit: true,
        },
        {
          key: "doctor-management",
          path: `${APP_PREFIX_PATH}/crm/bac-sy`,
          title: "Quản lý bác sỹ",
          breadcrumb: false,
          submenu: [],
          permit: permitKey.crm_doctor,
          action: PermitValue.xem,
          isPermit: true,
        },
        {
          key: "comment-management",
          path: `${APP_PREFIX_PATH}/crm/quan-ly-hoi-dap`,
          title: "Quản lý hỏi đáp",
          breadcrumb: false,
          submenu: [],
          permit: permitKey.crm_comment,
          action: PermitValue.xem,
          isPermit: true,
        },
        {
          key: "posts-management",
          path: `${APP_PREFIX_PATH}/crm/tin-tuc`,
          title: "Tin tức, bài viết",
          breadcrumb: false,
          submenu: [],
          permit: permitKey.crm_posts,
          action: PermitValue.xem,
          isPermit: true,
        },
      ],
      permit: permitKey.crm_hospital,
      action: PermitValue.xem,
      isPermit: false,
    },
    {
      key: "medilab",
      path: `${APP_PREFIX_PATH}/crm/medilab`,
      title: "Medilab",
      icon: MedicineBoxOutlined,
      breadcrumb: false,
      submenu: [
        {
          key: "crm-dich-vu-tai-nha-management",
          path: `${APP_PREFIX_PATH}/crm/dich-vu-tai-nha`,
          title: "Danh sách đăng ký",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.crm_dichvutainha,
          action: PermitValue.xem,
        },
        {
          key: "partner-management",
          path: `${APP_PREFIX_PATH}/crm/cong-tac-vien`,
          title: "Quản lý công tác viên",
          breadcrumb: false,
          submenu: [
            {
              key: "partner-list",
              path: `${APP_PREFIX_PATH}/crm/cong-tac-vien/danh-sach`,
              title: "Danh sách",
              icon: "",
              breadcrumb: false,
              submenu: [],
              isPermit: true,
              permit: permitKey.crm_congtacvien,
```

```
            action: PermitValue.chophep,
          },
          {
            key: "partner-report",
            path: `${APP_PREFIX_PATH}/crm/cong-tac-vien/bao-cao`,
            title: "Báo cáo",
            icon: "",
            breadcrumb: false,
            submenu: [],
            isPermit: true,
            permit: permitKey.crm_congtacvien,
            action: PermitValue.chophep,
          },
        ],
        permit: permitKey.crm_congtacvien,
        action: PermitValue.xem,
        isPermit: true,
      },
    ],
    permit: permitKey.crm_doctor,
    action: PermitValue.xem,
    isPermit: false,
  },

  {
    key: "appointment-management",
    path: `${APP_PREFIX_PATH}/crm/dang-ky-kcb`,
    title: "Quản lý đặt lịch khám",
    icon: ScheduleOutlined,
    breadcrumb: false,
    submenu: [],
    permit: permitKey.crm_kcb,
    action: PermitValue.xem,
    isPermit: true,
  },
  {
    key: "henkhamlai-management",
    path: `${APP_PREFIX_PATH}/crm/hen-kham-lai`,
    title: "Quản lý lịch khám lại",
    icon: ScheduleOutlined,
    breadcrumb: false,
    submenu: [],
    permit: permitKey.crm_lichkhamlai,
    action: PermitValue.xem,
    isPermit: true,
  },

  {
    key: "ambulance-service-management",
    path: `${APP_PREFIX_PATH}/crm/dich-vu-goi-xe`,
    title: "Quản lý DV gọi xe cấp cứu",
    icon: PhoneOutlined,
    breadcrumb: false,
    submenu: [],
    permit: permitKey.crm_service_medical,
    action: PermitValue.xem,
    isPermit: true,
  },

  {
    key: "crm-ksk-doan-kham",
    path: `${APP_PREFIX_PATH}/crm/ksk/doan-kham`,
    title: "Khám sức khỏe đoàn",
    icon: DashboardOutlined,
    breadcrumb: false,
    isPermit: true,
    submenu: [
      {
        key: "crm-ksk-doan-kham",
        path: `${APP_PREFIX_PATH}/crm/ksk/doan-kham`,
        title: "Đoàn khám",
        icon: "",
        breadcrumb: false,
        submenu: [],
```

```
        isPermit: true,
        permit: permitKey.crm_khamsuckhoedoan,
        action: PermitValue.chophep,
      },
      {
        key: "crm-ksk-phuong-an-kinh-doanh",
        path: `${APP_PREFIX_PATH}/crm/ksk/phuong-an-kinh-doanh`,
        title: "Phương án kinh doanh",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.crm_khamsuckhoedoan,
        action: PermitValue.chophep,
      },
      {
        key: "crm-ksk-don-kham-suc-khoe",
        path: `${APP_PREFIX_PATH}/crm/ksk/don-kham-suc-khoe`,
        title: "Đơn khám sức khỏe",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.crm_khamsuckhoedoan,
        action: PermitValue.chophep,
      },
      {
        key: "crm-ksk-thanh-ly-hop-dong",
        path: `${APP_PREFIX_PATH}/crm/ksk/thanh-ly-hop-dong`,
        title: "Thanh lý hợp đồng",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.crm_thanhtoankskdoan,
        action: PermitValue.chophep,
      },
      {
        key: "crm-ksk-thu-tien",
        path: `${APP_PREFIX_PATH}/crm/ksk/thu-tien`,
        title: "Thu tiền",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.crm_thanhtoankskdoan,
        action: PermitValue.chophep,
      },
      {
        key: "crm-ksk-bao-cao-cong-no",
        path: `${APP_PREFIX_PATH}/crm/ksk/bao-cao-cong-no`,
        title: "Báo cáo",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.crm_thanhtoankskdoan,
        action: PermitValue.chophep,
      },
      {
        key: "crm-ksk-thiet-lap-kham-suc-khoe-doan",
        path: `${APP_PREFIX_PATH}/crm/ksk/thiet-lap-kham-suc-khoe-doan`,
        title: "Thiết lập",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.crm_thietlapdmksk,
        action: PermitValue.chophep,
      },
    ],
  },
  {
    key: "notification-management",
```

```
        path: `${APP_PREFIX_PATH}/crm/thong-bao`,
        title: "Thông báo",
        icon: NotificationOutlined,
        breadcrumb: false,
        submenu: [],
        permit: permitKey.crm_notification,
        action: PermitValue.xem,
        isPermit: true,
      },
      {
        key: "setting",
        path: `${APP_PREFIX_PATH}/crm/thiet-lap`,
        title: "Thiết lập",
        icon: SettingOutlined,
        breadcrumb: false,
        submenu: [],
        permit: permitKey.crm_thietlap,
        action: PermitValue.xem,
        isPermit: true,
      },
    ],
  },
];

const saleNavTree = [
  {
    key: "sale",
    path: `${APP_PREFIX_PATH}/sale`,
    title: "Mua bán hàng",
    icon: DashboardOutlined,
    breadcrumb: true,
    isGroupTitle: true,
    isPermit: true,
    submenu: [
      {
        key: "sale/pharma-danh-muc",
        path: `${APP_PREFIX_PATH}/sale/danh-muc`,
        title: "Danh mục",
        icon: ScheduleOutlined,
        breadcrumb: false,
        isPermit: true,
        submenu: [
          {
            key: "sale/dmkk-category",
            path: `${APP_PREFIX_PATH}/sale/danh-muc/dmkk`,
            title: "Danh mục kho",
            icon: "",
            breadcrumb: false,
            submenu: [],
            isPermit: true,
            permit: permitKey.pharma_common,
            action: PermitValue.chophep,
          },
          {
            key: "sale/dmloaidichvu-category",
            path: `${APP_PREFIX_PATH}/sale/danh-muc/dmloaidichvu`,
            title: "Danh mục loại DV",
            icon: "",
            breadcrumb: false,
            submenu: [],
            isPermit: true,
            permit: permitKey.pharma_common,
            action: PermitValue.chophep,
          },
          {
            key: "sale/dmdonvitinh-category",
            path: `${APP_PREFIX_PATH}/sale/danh-muc/dmdonvitinh`,
            title: "Danh mục ĐVT",
            icon: "",
            breadcrumb: false,
            submenu: [],
            isPermit: true,
            permit: permitKey.pharma_common,
            action: PermitValue.chophep,
```

```
    },
    {
      key: "sale/dmhoatchat-category",
      path: `${APP_PREFIX_PATH}/sale/danh-muc/dmhoatchat`,
      title: "Danh mục hoạt chất",
      icon: "",
      breadcrumb: false,
      submenu: [],
      isPermit: true,
      permit: permitKey.pharma_common,
      action: PermitValue.chophep,
    },
    {
      key: "sale/dmnhomthuoc-category",
      path: `${APP_PREFIX_PATH}/sale/danh-muc/dmnhomthuoc`,
      title: "Danh mục nhóm thuốc",
      icon: "",
      breadcrumb: false,
      submenu: [],
      isPermit: true,
      permit: permitKey.pharma_common,
      action: PermitValue.chophep,
    },
    {
      key: "sale/dmthuocvattu-category",
      path: `${APP_PREFIX_PATH}/sale/danh-muc/dmthuocvattu`,
      title: "Danh mục thuốc vật tư",
      icon: "",
      breadcrumb: false,
      submenu: [],
      isPermit: true,
      permit: permitKey.pharma_common,
      action: PermitValue.chophep,
    },
    {
      key: "sale/dmhanghetton-category",
      path: `${APP_PREFIX_PATH}/sale/danh-muc/dmhanghetton`,
      title: "Danh mục hàng hết tồn",
      icon: "",
      breadcrumb: false,
      submenu: [],
      isPermit: true,
      permit: permitKey.pharma_common,
      action: PermitValue.chophep,
    },
  ],
},
{
  key: "sale/pharma-quan-ly-kho",
  path: `${APP_PREFIX_PATH}/sale/quan-ly-kho`,
  title: "Quản lý kho",
  icon: HomeOutlined,
  breadcrumb: false,
  isPermit: true,
  submenu: [
    {
      key: "sale/nhapkho-management",
      path: `${APP_PREFIX_PATH}/sale/quan-ly-kho/nhap-kho`,
      title: "Nhập kho",
      icon: "",
      breadcrumb: false,
      submenu: [],
      isPermit: true,
      permit: permitKey.pharma_quanlykho,
      action: PermitValue.xem,
    },
    {
      key: "sale/xuatkho-management",
      path: `${APP_PREFIX_PATH}/sale/quan-ly-kho/xuat-kho`,
      title: "Xuất kho",
      icon: "",
      breadcrumb: false,
      submenu: [],
      isPermit: true,
```

```
        permit: permitKey.pharma_quanlykho,
        action: PermitValue.xem,
      },
      {
        key: "sale/chuyenkho-management",
        path: `${APP_PREFIX_PATH}/sale/quan-ly-kho/chuyen-kho`,
        title: "Chuyển kho",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.pharma_quanlykho,
        action: PermitValue.xem,
      },
    ],
  },
  {
    key: "sale/pharma-quan-ly-ban-hang",
    path: `${APP_PREFIX_PATH}/sale/ban-buon`,
    title: "Bán hàng",
    icon: ShopOutlined,
    breadcrumb: false,
    isPermit: true,
    submenu: [
      {
        key: "sale/banbuon-management",
        path: `${APP_PREFIX_PATH}/sale/quan-ly-ban-hang/ban-buon`,
        title: "Bán buôn",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.pharma_banhang,
        action: PermitValue.xem,
      },
      {
        key: "sale/banle-management",
        path: `${APP_PREFIX_PATH}/sale/quan-ly-ban-hang/ban-le`,
        title: "Bán lẻ",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.pharma_banhang,
        action: PermitValue.xem,
      },
      {
        key: "sale/trahang-management",
        path: `${APP_PREFIX_PATH}/sale/quan-ly-ban-hang/tra-hang`,
        title: "Trả hàng",
        icon: "",
        breadcrumb: false,
        submenu: [],
        isPermit: true,
        permit: permitKey.pharma_banhang,
        action: PermitValue.xem,
      },
    ],
  },
  {
    key: "sale-de-xuat",
    // path: `${APP_PREFIX_PATH}/de-xuat-mua-sam`,
    title: "Đề xuất mua sắm",
    icon: ShopOutlined,
    breadcrumb: false,
    isPermit: true,
    submenu: [
      {
        key: "sale-de-xuat-mua-sam",
        path: `${APP_PREFIX_PATH}/sale/de-xuat-mua-sam`,
        title: "Đề xuất mua sắm",
        icon: "",
        breadcrumb: false,
        submenu: [],
```

```
          isPermit: true,
          permit: permitKey.sale_dexuatmuasam,
          action: PermitValue.chophep,
        },
      ],
    },
    {
      key: "sale-tong-hop-de-xuat",
      title: "Tổng hợp Đề xuất",
      icon: ShopOutlined,
      breadcrumb: false,
      isPermit: true,
      submenu: [
        {
          key: "sale-tong-hop-de-xuat-mua-sam",
          path: `${APP_PREFIX_PATH}/sale/tong-hop-de-xuat-mua-sam`,
          title: "Tổng hợp đề xuất mua sắm",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.sale_tonghopdexuatmuasam,
          action: PermitValue.chophep,
        },
      ],
    },
    {
      key: "pharma-thanh-toan",
      path: `${APP_PREFIX_PATH}/thu-tien`,
      title: "Thanh toán",
      icon: ShopOutlined,
      breadcrumb: false,
      isPermit: true,
      submenu: [
        {
          key: "sale/thu-tien-thanh-toan",
          path: `${APP_PREFIX_PATH}/sale/thu-tien`,
          title: "Thu tiền",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.pharma_thanhtoan,
          action: PermitValue.chophep,
        },
        {
          key: "sale/pharma-chi-tien",
          path: `${APP_PREFIX_PATH}/sale/chi-tien`,
          title: "Chi tiền",
          icon: "",
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.pharma_thanhtoan,
          action: PermitValue.chophep,
        },
      ],
    },
    {
      key: "sale/tra-cuu",
      path: `${APP_PREFIX_PATH}/sale/tra-cuu-ton`,
      title: "Tra cứu",
      icon: FileSearchOutlined,
      breadcrumb: false,
      submenu: [
        {
          key: "sale/tra-cuu-ton",
          path: `${APP_PREFIX_PATH}/sale/tra-cuu-ton`,
          title: "Tra cứu tồn",
          icon: FileSearchOutlined,
          breadcrumb: false,
          submenu: [],
          isPermit: true,
          permit: permitKey.pharma_common,
```

```
      action: PermitValue.chophep,
    },
    {
      key: "sale/tra-cuu-cong-no",
      path: `${APP_PREFIX_PATH}/sale/tra-cuu-cong-no`,
      title: "Tra cứu công nợ",
      icon: FileSearchOutlined,
      breadcrumb: false,
      submenu: [],
      isPermit: true,
      permit: permitKey.pharma_common,
      action: PermitValue.chophep,
    },
    {
      key: "sale/danh-sach-phieu-da-xuat",
      path: `${APP_PREFIX_PATH}/sale/danh-sach-phieu-da-xuat`,
      title: "Danh sách phiếu đã xuất",
      icon: FileSearchOutlined,
      breadcrumb: false,
      submenu: [],
      isPermit: true,
      permit: permitKey.pharma_common,
      action: PermitValue.chophep,
    },
  ],
  isPermit: true,
  permit: permitKey.pharma_common,
  action: PermitValue.chophep,
},

{
  key: "sale/bao-cao",
  path: `${APP_PREFIX_PATH}/sale/bao-cao`,
  title: "Báo cáo",
  icon: FileSearchOutlined,
  breadcrumb: false,
  submenu: [
    {
      key: "sale/bang-ke-nhap",
      path: `${APP_PREFIX_PATH}/sale/bang-ke-nhap`,
      title: "Bảng kê nhập",
      icon: FileSearchOutlined,
      breadcrumb: false,
      submenu: [],
      isPermit: true,
      permit: permitKey.pharma_common,
      action: PermitValue.chophep,
    },
    {
      key: "sale/bang-ke-xuat",
      path: `${APP_PREFIX_PATH}/sale/bang-ke-xuat`,
      title: "Bảng kê xuất",
      icon: FileSearchOutlined,
      breadcrumb: false,
      submenu: [],
      isPermit: true,
      permit: permitKey.pharma_common,
      action: PermitValue.chophep,
    },
    {
      key: "sale/bao-cao-nhap-xuat-ton",
      path: `${APP_PREFIX_PATH}/sale/bao-cao-nhap-xuat-ton`,
      title: "Báo cáo nhập xuất tồn",
      icon: FileSearchOutlined,
      breadcrumb: false,
      submenu: [],
      isPermit: true,
      permit: permitKey.pharma_common,
      action: PermitValue.chophep,
    },
    {
      key: "sale/bao-cao-doanh-thu",
      path: `${APP_PREFIX_PATH}/sale/bao-cao-doanh-thu`,
      title: "Báo cáo doanh thu",
```

```
            icon: FileSearchOutlined,
            breadcrumb: false,
            submenu: [],
            isPermit: true,
            permit: permitKey.pharma_common,
            action: PermitValue.chophep,
          },
        ],
        isPermit: true,
        permit: permitKey.pharma_common,
        action: PermitValue.chophep,
      },
      {
        key: "sale/setting",
        path: `${APP_PREFIX_PATH}/sale/thiet-lap-he-thong`,
        title: "Thiết lập",
        icon: SettingOutlined,
        breadcrumb: false,
        submenu: [],
        permit: permitKey.pharma_common,
        action: PermitValue.xem,
        isPermit: true,
      },
    ],
  },
];

const financeNavTree = [
  {
    key: "finance",
    path: `${APP_PREFIX_PATH}/finance`,
    title: "Tài chính - Kế toán",
    icon: DashboardOutlined,
    breadcrumb: true,
    isGroupTitle: true,
    isPermit: true,
    submenu: [
      {
        key: "danh-muc-dinh-khoan",
        path: `${APP_PREFIX_PATH}/finance/danh-muc-dinh-khoan`,
        title: "Danh mục định khoản",
        icon: "",
        breadcrumb: false,
        isPermit: true,
        submenu: [],
        permit: permitKey.finance_danhMucDinhKhoan,
        action: PermitValue.chophep,
      },
    ],
  },
];

const permitProject = [
  {
    key: "project",
    path: `${APP_PREFIX_PATH}/project/ql-cv`,
    title: "Quản lý công văn - công việc",
    icon: "",
    breadcrumb: false,
    isGroupTitle: true,
    isPermit: true,
    scopeId: SYSTEM_SCOPE_ID.Project,
    submenu: [
      {
        key: "project-cong-van-noi-bo",
        path: `${APP_PREFIX_PATH}/project`,
        title: "Công văn nội bộ",
        icon: HomeOutlined,
        breadcrumb: false,
        permit: permitKey.project_quanlycongvanvanban,
        action: PermitValue.xem,
        isPermit: true,
        submenu: [
          {
```

```
      key: "project-cong-van-noi-bo-den",
      path: `${APP_PREFIX_PATH}/project/vanban?hinhthuc=noi-bo&kieuvanban=den`,
      title: "Công văn đến",
      icon: BranchesOutlined,
      breadcrumb: false,
      submenu: [],
      permit: permitKey.project_quanlycongvanvanban,
      action: PermitValue.xem,
      isPermit: true,
    },
    {
      key: "project-cong-van-noi-bo-di",
      path: `${APP_PREFIX_PATH}/project/vanban?hinhthuc=noi-bo&kieuvanban=di`,
      title: "Công văn đi",
      icon: BranchesOutlined,
      breadcrumb: false,
      submenu: [],
      permit: permitKey.project_quanlycongvanvanban,
      action: PermitValue.xem,
      isPermit: true,
    },
  ],
},
{
  key: "project-cong-van-ngoai",
  path: `${APP_PREFIX_PATH}/project`,
  title: "Công văn bên ngoài",
  icon: GlobalOutlined,
  breadcrumb: false,
  permit: permitKey.project_quanlycongvanvanban,
  action: PermitValue.xem,
  isPermit: true,
  submenu: [
    {
      key: "project-cong-van-ngoai-den",
      path: `${APP_PREFIX_PATH}/project/vanban?hinhthuc=ben-ngoai&kieuvanban=den`,
      title: "Công văn đến",
      icon: BranchesOutlined,
      breadcrumb: false,
      submenu: [],
      permit: permitKey.project_quanlycongvanvanban,
      action: PermitValue.xem,
      isPermit: true,
    },
    {
      key: "project-cong-van-ngoai-di",
      path: `${APP_PREFIX_PATH}/project/vanban?hinhthuc=ben-ngoai&kieuvanban=di`,
      title: "Công văn đi",
      icon: BranchesOutlined,
      breadcrumb: false,
      submenu: [],
      permit: permitKey.project_quanlycongvanvanban,
      action: PermitValue.xem,
      isPermit: true,
    },
  ],
},
{
  key: "apps-project-list",
  path: `${APP_PREFIX_PATH}/project/list`,
  title: "Quản lý dự án",
  icon: FundProjectionScreenOutlined,
  breadcrumb: false,
  submenu: [],
  permit: permitKey.project_quanlyduan,
  action: PermitValue.xem,
  isPermit: true,
},
{
  key: "apps-project-cong-viec",
  path: `${APP_PREFIX_PATH}/project/cong-viec-chi-tiet`,
  title: "Công việc của tôi",
  icon: UnorderedListOutlined,
  breadcrumb: false,
```

```
      submenu: [],
      permit: permitKey.project_quanlyduan,
      action: PermitValue.xem,
      isPermit: true,
    },
    // {
    //   key: "apps-project-scrumboard",
    //   path: `${APP_PREFIX_PATH}/project/scrumboard`,
    //   title: "sidenav.apps.project.scrumboard",
    //   icon: "",
    //   breadcrumb: false,
    //   submenu: [],
    // },
    {
      key: "project-thiet-lap",
      path: `${APP_PREFIX_PATH}/project/thiet-lap`,
      title: "Thiết lập",
      icon: SettingOutlined,
      breadcrumb: false,
      submenu: [],
      permit: permitKey.project_thietlap,
      action: PermitValue.xem,
      isPermit: true,
    },
  ],
  },
];

const permitNavTree = [
  {
    key: "role",
    path: `${APP_PREFIX_PATH}/common/`,
    title: "Phân quyền",
    icon: "",
    breadcrumb: false,
    isGroupTitle: true,
    isPermit: true,
    scopeId: SYSTEM_SCOPE_ID.Identity,
    submenu: [
      {
        key: "branch-auth",
        path: `${APP_PREFIX_PATH}/common/phan-quyen/phan-quyen-chi-nhanh`,
        title: "Phân quyền chi nhánh",
        icon: BranchesOutlined,
        breadcrumb: false,
        submenu: [],
        permit: permitKey.identity_userBranch,
        action: PermitValue.xem,
        isPermit: true,
      },
      {
        key: "scope-auth",
        path: `${APP_PREFIX_PATH}/common/phan-quyen/phan-quyen-phan-he`,
        title: "Phân quyền phân hệ",
        icon: PullRequestOutlined,
        breadcrumb: false,
        submenu: [],
        permit: permitKey.identity_scope,
        action: PermitValue.xem,
        isPermit: true,
      },
      {
        key: "role-auth",
        path: `${APP_PREFIX_PATH}/common/phan-quyen/quan-ly-vai-tro`,
        title: "Quản lý vai trò",
        icon: ClusterOutlined,
        breadcrumb: false,
        submenu: [],
        permit: permitKey.identity_role,
        action: PermitValue.xem,
        isPermit: true,
      },
      {
        key: "permit-employee",
```

```
      path: `${APP_PREFIX_PATH}/common/phan-quyen/phan-quyen-nhan-vien`,
      title: "Phân quyền nhân viên",
      icon: UserSwitchOutlined,
      breadcrumb: false,
      submenu: [],
      permit: permitKey.identity_user_role,
      action: PermitValue.xem,
      isPermit: true,
    },
  ],
 },
];

const commonNavTree = [
  {
    key: "role",
    path: `${APP_PREFIX_PATH}/common/`,
    title: "Thiết lập hệ thống",
    icon: "",
    breadcrumb: false,
    isGroupTitle: true,
    isPermit: true,
    scopeId: SYSTEM_SCOPE_ID.Identity,
    submenu: [
      {
        key: "signature-process",
        path: `${APP_PREFIX_PATH}/common/quy-trinh-ky`,
        title: "Quy trình ký",
        icon: SignatureOutlined,
        breadcrumb: false,
        submenu: [],
        permit: permitKey.common_signatureProcess,
        action: PermitValue.xem,
        isPermit: true,
      },
      {
        key: "signature-report",
        path: `${APP_PREFIX_PATH}/common/tong-hop-ky`,
        title: "Tổng hợp ký",
        icon: SignatureOutlined,
        breadcrumb: false,
        submenu: [],
        permit: permitKey.common_signatureProcess,
        action: PermitValue.xem,
        isPermit: true,
      },
      {
        key: "sign-position",
        path: `${APP_PREFIX_PATH}/common/vi-tri-ky`,
        title: "Vị trí ký",
        icon: NodeIndexOutlined,
        breadcrumb: false,
        submenu: [],
        permit: permitKey.common_signatureProcess,
        action: PermitValue.xem,
        isPermit: true,
      },
      {
        key: "notifications-report",
        path: `${APP_PREFIX_PATH}/common/tong-hop-thong-bao`,
        title: "Tổng hợp Thông báo",
        icon: NotificationOutlined,
        breadcrumb: false,
        submenu: [],
        permit: permitKey.common_signatureProcess,
        action: PermitValue.xem,
        isPermit: true,
      },
    ],
  },
];
const regulationAndDocumentNavTree = [
  {
    key: "role",
```

```
      path: `${APP_PREFIX_PATH}/project/`,
      title: "Quản lý quy chế - văn bản",
      icon: "",
      breadcrumb: false,
      isGroupTitle: true,
      isPermit: true,
      scopeId: SYSTEM_SCOPE_ID.Project,
      submenu: [
        {
          key: "project-regulation-manage-vanban",
          path: `${APP_PREFIX_PATH}/project/quan-ly/van-ban`,
          title: "Quản lý văn bản",
          icon: FileWordOutlined,
          breadcrumb: false,
          permit: permitKey.project_quanLyVanBan,
          action: PermitValue.xem,
          isPermit: true,
          submenu: [],
        },
        {
          key: "project-regulation-manage-quyche",
          path: `${APP_PREFIX_PATH}/project/quan-ly/quy-che`,
          title: "Quản lý quy chế",
          icon: FileProtectOutlined,
          breadcrumb: false,
          permit: permitKey.project_regulationManage,
          action: PermitValue.xem,
          isPermit: true,
          submenu: [],
        },
        {
          key: "project-regulation-manage-ho-so",
          path: `${APP_PREFIX_PATH}/project/quan-ly/ho-so`,
          title: "Quản lý hồ sơ",
          icon: DropboxOutlined,
          breadcrumb: false,
          permit: permitKey.project_quanLyHoSo,
          action: PermitValue.xem,
          isPermit: true,
          submenu: [],
        },
        {
          key: "project-regulation-setting",
          path: `${APP_PREFIX_PATH}/project/quy-che/thiet-lap`,
          title: "Thiết lập",
          icon: SettingOutlined,
          breadcrumb: false,
          submenu: [],
          permit: permitKey.project_regulationSetting,
          action: PermitValue.xem,
          isPermit: true,
        },
      ],
    },
];
const navigationConfig = [
  ...dashBoardNavTree,
  ...crmNavTree,
  ...saleNavTree,
  ...financeNavTree,
  ...hrmNavTree,
  ...permitProject,
  ...permitNavTree,
  ...regulationAndDocumentNavTree,
  ...commonNavTree,
];

export default navigationConfig;
```