1) To display all FAQ's question and answer

**http://localhost:54178/api/FAQ/GetFAQ**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Data.Objects;

using bankingsystem.Models;

using System.Net.Mail;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class FAQController : ApiController

{

eBankingEntities entity = null;

public FAQController()

{

entity = new eBankingEntities();

}

[HttpGet]

public IHttpActionResult GetFAQ()

{

var faqs = entity.faqs.ToList();

return Ok(faqs);

}

}

}

2) To update FAQ question and answer

**http://localhost:54178/api/FAQ/UpdateFAQ**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Data.Objects;

using bankingsystem.Models;

using System.Net.Mail;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class FAQController : ApiController

{

eBankingEntities entity = null;

public FAQController()

{

entity = new eBankingEntities();

}

[HttpPost]

public IHttpActionResult UpdateFAQ(FAQDto fAQDto)

{

var faq = entity.faqs.Where(x => x.id == fAQDto.id).First();

faq.question = fAQDto.question;

faq.answer = fAQDto.answer;

entity.SaveChanges();

return Ok(faq);

}

}

}

3) To find FAQ question and answer by Id

**http://localhost:54178/api/FAQ/FindFAQ**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Data.Objects;

using bankingsystem.Models;

using System.Net.Mail;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class FAQController : ApiController

{

eBankingEntities entity = null;

public FAQController()

{

entity = new eBankingEntities();

}

[HttpGet]

public IHttpActionResult FindFAQ(int id)

{

var faqs = entity.faqs.Where(x=>x.id == id).ToList();

return Ok(faqs);

}

}

}

4) To Send FAQ question and answer on Admin Email.

**http://localhost:54178/api/FAQ/FindFAQ**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Data.Objects;

using bankingsystem.Models;

using System.Net.Mail;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class FAQController : ApiController

{

eBankingEntities entity = null;

public FAQController()

{

entity = new eBankingEntities();

}

[HttpPost]

public IHttpActionResult SendFAQ(MessageDto messageDto)

{

try

{

using (MailMessage mm = new MailMessage("xcaliburapp@gmail.com", "xcaliburapp@gmail.com"))

{

mm.Subject = messageDto.subject;

mm.Body = "Email Id : " + messageDto.email + "<br>" +

"Name : " + messageDto.name + "<br>" +

"Subject : " + messageDto.subject + " <br>" +

"Message :" + messageDto.message;

mm.IsBodyHtml = true;

using (SmtpClient smtp = new SmtpClient())

{

smtp.Host = "smtp.gmail.com";

smtp.EnableSsl = true;

NetworkCredential NetworkCred = new NetworkCredential("xcaliburapp@gmail.com", "kahlon4725");

smtp.UseDefaultCredentials = true;

smtp.Credentials = NetworkCred;

smtp.Port = 587;

smtp.Send(mm);

}

}

return Ok("Done");

}

catch (Exception ex)

{

return Ok("Error");

}

}

}

}

5) To Admin Login Check

**http://localhost:54178/api/Account/AdminLogin**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Data.Objects;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class AccountController : ApiController

{

eBankingEntities entity = null;

public AccountController()

{

entity = new eBankingEntities();

}

[HttpPost]

public IHttpActionResult AdminLogin(AdminUsersDto adminUsersDto)

{

var record = entity.adminusers.Where(x => x.username == adminUsersDto.userName && x.password == adminUsersDto.password).ToList();

return Ok(record.Count);

}

}

}

6) To Get Account details by type like saving, current etc.

**http://localhost:54178/api/Account/GetAccountDetail**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Data.Objects;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class AccountController : ApiController

{

eBankingEntities entity = null;

public AccountController()

{

entity = new eBankingEntities();

}

[HttpGet]

public IHttpActionResult GetAccountDetail(string type )

{

accountdetail accountDetail = null;

try

{

accountDetail = entity.accountdetails.Where(x => x.type == type).First();

return Ok(accountDetail);

}

catch (Exception ex)

{

return Ok(accountDetail);

}

}

}

}

7) To Get Account details of heading, title fields by type like saving, current etc.

**http://localhost:54178/api/Account/AccountDetail**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Data.Objects;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class AccountController : ApiController

{

eBankingEntities entity = null;

public AccountController()

{

entity = new eBankingEntities();

}

[HttpPost]

public IHttpActionResult AccountDetail(AccountDetailDto accountDetailDto)

{

try

{

var accountDetail = entity.accountdetails.Where(x => x.type == accountDetailDto.type).First();

accountDetail.title = accountDetailDto.title;

accountDetail.para1 = accountDetailDto.para1;

accountDetail.para2 = accountDetailDto.para2;

accountDetail.heading = accountDetailDto.heading;

entity.SaveChanges();

return Ok(accountDetail);

}

catch (Exception ex)

{

var accountDetail = new accountdetail

{

type = accountDetailDto.type,

title = accountDetailDto.title,

para1 = accountDetailDto.para1,

para2 = accountDetailDto.para2,

heading = accountDetailDto.heading

};

entity.accountdetails.Add(accountDetail);

entity.SaveChanges();

return Ok(accountDetail);

}

}

}

}

8) To Get Account details of first panel details

**http://localhost:54178/api/Account/AccountDetailPanel1**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Data.Objects;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class AccountController : ApiController

{

eBankingEntities entity = null;

public AccountController()

{

entity = new eBankingEntities();

}

[HttpPost]

public IHttpActionResult AccountDetailPanel1(AccountDetailPanel1Dto accountDetailPanel1Dto)

{

try

{

var accountDetail = entity.accountdetails.Where(x => x.type == accountDetailPanel1Dto.type).First();

accountDetail.panel1title = accountDetailPanel1Dto.panel1Title;

accountDetail.panel1subtitle1 = accountDetailPanel1Dto.panel1Subtitle1;

accountDetail.panel1subtitle1content = accountDetailPanel1Dto.panel1Subtitle1Content;

accountDetail.panel1subtitle2 = accountDetailPanel1Dto.panel1Subtitle2;

accountDetail.panel1subtitle2content = accountDetailPanel1Dto.panel1Subtitle2Content;

accountDetail.panel1subtitle3 = accountDetailPanel1Dto.panel1Subtitle3;

accountDetail.panel1subtitle3content = accountDetailPanel1Dto.panel1Subtitle3Content;

entity.SaveChanges();

return Ok(accountDetail);

}

catch (Exception ex)

{

var accountDetail = new accountdetail

{

type = accountDetailPanel1Dto.type,

panel1title = accountDetailPanel1Dto.panel1Title,

panel1subtitle1 = accountDetailPanel1Dto.panel1Subtitle1,

panel1subtitle1content = accountDetailPanel1Dto.panel1Subtitle1Content,

panel1subtitle2 = accountDetailPanel1Dto.panel1Subtitle2,

panel1subtitle2content = accountDetailPanel1Dto.panel1Subtitle2Content,

panel1subtitle3 = accountDetailPanel1Dto.panel1Subtitle3,

panel1subtitle3content = accountDetailPanel1Dto.panel1Subtitle3Content

};

entity.accountdetails.Add(accountDetail);

entity.SaveChanges();

return Ok(accountDetail);

}

}

}

}

9) To Get Account details of second panel details

**http://localhost:54178/api/Account/AccountDetailPanel2**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Data.Objects;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class AccountController : ApiController

{

eBankingEntities entity = null;

public AccountController()

{

entity = new eBankingEntities();

}

[HttpPost]

public IHttpActionResult AccountDetailPanel2(AccountDetailPanel2Dto accountDetailPanel1Dto)

{

try

{

var accountDetail = entity.accountdetails.Where(x => x.type == accountDetailPanel1Dto.type).First();

accountDetail.panel2title = accountDetailPanel1Dto.panel2Title;

accountDetail.panel2subtitle1 = accountDetailPanel1Dto.panel2Subtitle1;

accountDetail.panel2subtitle1content = accountDetailPanel1Dto.panel2Subtitle1Content;

accountDetail.panel2subtitle2 = accountDetailPanel1Dto.panel2Subtitle2;

accountDetail.panel2subtitle2content = accountDetailPanel1Dto.panel2Subtitle2Content;

accountDetail.panel2subtitle3 = accountDetailPanel1Dto.panel2Subtitle3;

accountDetail.panel2subtitle3content = accountDetailPanel1Dto.panel2Subtitle3Content;

entity.SaveChanges();

return Ok(accountDetail);

}

catch (Exception ex)

{

var accountDetail = new accountdetail

{

type = accountDetailPanel1Dto.type,

panel2title = accountDetailPanel1Dto.panel2Title,

panel2subtitle1 = accountDetailPanel1Dto.panel2Subtitle1,

panel2subtitle1content = accountDetailPanel1Dto.panel2Subtitle1Content,

panel2subtitle2 = accountDetailPanel1Dto.panel2Subtitle2,

panel2subtitle2content = accountDetailPanel1Dto.panel2Subtitle2Content,

panel2subtitle3 = accountDetailPanel1Dto.panel2Subtitle3,

panel2subtitle3content = accountDetailPanel1Dto.panel2Subtitle3Content

};

entity.accountdetails.Add(accountDetail);

entity.SaveChanges();

return Ok(accountDetail);

}

}

}

}

10) To Get Account details of third panel details

**http://localhost:54178/api/Account/AccountDetailPanel3**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Data.Objects;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class AccountController : ApiController

{

eBankingEntities entity = null;

public AccountController()

{

entity = new eBankingEntities();

}

[HttpPost]

public IHttpActionResult AccountDetailPanel3(AccountDetailPanel3Dto accountDetailPanel1Dto)

{

try

{

var accountDetail = entity.accountdetails.Where(x => x.type == accountDetailPanel1Dto.type).First();

accountDetail.panel3title = accountDetailPanel1Dto.panel3Title;

accountDetail.panel3subtitle1 = accountDetailPanel1Dto.panel3Subtitle1;

accountDetail.panel3subtitle1content = accountDetailPanel1Dto.panel3Subtitle1Content;

accountDetail.panel3subtitle2 = accountDetailPanel1Dto.panel3Subtitle2;

accountDetail.panel3subtitle2content = accountDetailPanel1Dto.panel3Subtitle2Content;

accountDetail.panel3subtitle3 = accountDetailPanel1Dto.panel3Subtitle3;

accountDetail.panel3subtitle3content = accountDetailPanel1Dto.panel3Subtitle3Content;

entity.SaveChanges();

return Ok(accountDetail);

}

catch (Exception ex)

{

var accountDetail = new accountdetail

{

type = accountDetailPanel1Dto.type,

panel3title = accountDetailPanel1Dto.panel3Title,

panel3subtitle1 = accountDetailPanel1Dto.panel3Subtitle1,

panel3subtitle1content = accountDetailPanel1Dto.panel3Subtitle1Content,

panel3subtitle2 = accountDetailPanel1Dto.panel3Subtitle2,

panel3subtitle2content = accountDetailPanel1Dto.panel3Subtitle2Content,

panel3subtitle3 = accountDetailPanel1Dto.panel3Subtitle3,

panel3subtitle3content = accountDetailPanel1Dto.panel3Subtitle3Content

};

entity.accountdetails.Add(accountDetail);

entity.SaveChanges();

return Ok(accountDetail);

}

}

}

}

11) To Get Account details of fourth panel details

**http://localhost:54178/api/Account/AccountDetailPanel4**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Data.Objects;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class AccountController : ApiController

{

eBankingEntities entity = null;

public AccountController()

{

entity = new eBankingEntities();

}

[HttpPost]

public IHttpActionResult AccountDetailPanel4(AccountDetailPanel4Dto accountDetailPanel1Dto)

{

try

{

var accountDetail = entity.accountdetails.Where(x => x.type == accountDetailPanel1Dto.type).First();

accountDetail.panel4title = accountDetailPanel1Dto.panel4Title;

accountDetail.panel4subtitle1 = accountDetailPanel1Dto.panel4Subtitle1;

accountDetail.panel4subtitle1content = accountDetailPanel1Dto.panel4Subtitle1Content;

accountDetail.panel4subtitle2 = accountDetailPanel1Dto.panel4Subtitle2;

accountDetail.panel4subtitle2content = accountDetailPanel1Dto.panel4Subtitle2Content;

accountDetail.panel4subtitle3 = accountDetailPanel1Dto.panel4Subtitle3;

accountDetail.panel4subtitle3content = accountDetailPanel1Dto.panel4Subtitle3Content;

entity.SaveChanges();

return Ok(accountDetail);

}

catch (Exception ex)

{

var accountDetail = new accountdetail

{

type = accountDetailPanel1Dto.type,

panel4title = accountDetailPanel1Dto.panel4Title,

panel4subtitle1 = accountDetailPanel1Dto.panel4Subtitle1,

panel4subtitle1content = accountDetailPanel1Dto.panel4Subtitle1Content,

panel4subtitle2 = accountDetailPanel1Dto.panel4Subtitle2,

panel4subtitle2content = accountDetailPanel1Dto.panel4Subtitle2Content,

panel4subtitle3 = accountDetailPanel1Dto.panel4Subtitle3,

panel4subtitle3content = accountDetailPanel1Dto.panel4Subtitle3Content

};

entity.accountdetails.Add(accountDetail);

entity.SaveChanges();

return Ok(accountDetail);

}

}

}

}

12) To Get Account details of fifth panel details

**http://localhost:54178/api/Account/AccountDetailPanel5**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Data.Objects;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class AccountController : ApiController

{

eBankingEntities entity = null;

public AccountController()

{

entity = new eBankingEntities();

}

[HttpPost]

public IHttpActionResult AccountDetailPanel5(AccountDetailPanel5Dto accountDetailPanel1Dto)

{

try

{

var accountDetail = entity.accountdetails.Where(x => x.type == accountDetailPanel1Dto.type).First();

accountDetail.panel5title = accountDetailPanel1Dto.panel5Title;

accountDetail.panel5subtitle1 = accountDetailPanel1Dto.panel5Subtitle1;

accountDetail.panel5subtitle1content = accountDetailPanel1Dto.panel5Subtitle1Content;

accountDetail.panel5subtitle2 = accountDetailPanel1Dto.panel5Subtitle2;

accountDetail.panel5subtitle2content = accountDetailPanel1Dto.panel5Subtitle2Content;

accountDetail.panel5subtitle3 = accountDetailPanel1Dto.panel5Subtitle3;

accountDetail.panel5subtitle3content = accountDetailPanel1Dto.panel5Subtitle3Content;

entity.SaveChanges();

return Ok(accountDetail);

}

catch (Exception ex)

{

var accountDetail = new accountdetail

{

type = accountDetailPanel1Dto.type,

panel5title = accountDetailPanel1Dto.panel5Title,

panel5subtitle1 = accountDetailPanel1Dto.panel5Subtitle1,

panel5subtitle1content = accountDetailPanel1Dto.panel5Subtitle1Content,

panel5subtitle2 = accountDetailPanel1Dto.panel5Subtitle2,

panel5subtitle2content = accountDetailPanel1Dto.panel5Subtitle2Content,

panel5subtitle3 = accountDetailPanel1Dto.panel5Subtitle3,

panel5subtitle3content = accountDetailPanel1Dto.panel5Subtitle3Content

};

entity.accountdetails.Add(accountDetail);

entity.SaveChanges();

return Ok(accountDetail);

}

}

}

}

13) To Get Account details of sixth panel details

**http://localhost:54178/api/Account/AccountDetailPanel6**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Data.Objects;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class AccountController : ApiController

{

eBankingEntities entity = null;

public AccountController()

{

entity = new eBankingEntities();

}

[HttpPost]

public IHttpActionResult AccountDetailPanel6(AccountDetailPanel6Dto accountDetailPanel1Dto)

{

try

{

var accountDetail = entity.accountdetails.Where(x => x.type == accountDetailPanel1Dto.type).First();

accountDetail.panel6title = accountDetailPanel1Dto.panel6Title;

accountDetail.panel6subtitle1 = accountDetailPanel1Dto.panel6Subtitle1;

accountDetail.panel6subtitle1content = accountDetailPanel1Dto.panel6Subtitle1Content;

accountDetail.panel6subtitle2 = accountDetailPanel1Dto.panel6Subtitle2;

accountDetail.panel6subtitle2content = accountDetailPanel1Dto.panel6Subtitle2Content;

accountDetail.panel6subtitle3 = accountDetailPanel1Dto.panel6Subtitle3;

accountDetail.panel6subtitle3content = accountDetailPanel1Dto.panel6Subtitle3Content;

entity.SaveChanges();

return Ok(accountDetail);

}

catch (Exception ex)

{

var accountDetail = new accountdetail

{

type = accountDetailPanel1Dto.type,

panel6title = accountDetailPanel1Dto.panel6Title,

panel6subtitle1 = accountDetailPanel1Dto.panel6Subtitle1,

panel6subtitle1content = accountDetailPanel1Dto.panel6Subtitle1Content,

panel6subtitle2 = accountDetailPanel1Dto.panel6Subtitle2,

panel6subtitle2content = accountDetailPanel1Dto.panel6Subtitle2Content,

panel6subtitle3 = accountDetailPanel1Dto.panel6Subtitle3,

panel6subtitle3content = accountDetailPanel1Dto.panel6Subtitle3Content

};

entity.accountdetails.Add(accountDetail);

entity.SaveChanges();

return Ok(accountDetail);

}

}

}

}

14) To send the contact us email

**http://localhost:54178/api/Registration /SendMessage**

using EBankingMain.Models;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Net;

using System.Net.Http;

using System.Threading.Tasks;

using System.Web.Http;

using System.Web.Http.Cors;

using SendGrid;

using SendGrid.Helpers.Mail;

using System.Web;

using System.Diagnostics;

using System.Net.Http.Headers;

using System.IO;

using System.Web.Script.Serialization;

using bankingsystem;

using System.Net.Mail;

namespace EBankingMain.Controllers

{

[EnableCors(origins: "\*", headers: "\*", methods: "\*")]

public class RegistrationController : ApiController

{

eBankingEntities entity = null;

public RegistrationController()

{

entity = new eBankingEntities();

}

[HttpPost]

public IHttpActionResult SendMessage(MessageDto messageDto)

{

try

{

using (MailMessage mm = new MailMessage("xcaliburapp@gmail.com", "xcaliburapp@gmail.com"))

{

mm.Subject = messageDto.subject;

mm.Body = "Email Id : " + messageDto.email + "<br>" +

"Name : " + messageDto.name + "<br>" +

"Message :" + messageDto.message;

mm.IsBodyHtml = true;

using (SmtpClient smtp = new SmtpClient())

{

smtp.Host = "smtp.gmail.com";

smtp.EnableSsl = true;

NetworkCredential NetworkCred = new NetworkCredential("xcaliburapp@gmail.com", "kahlon4725");

smtp.UseDefaultCredentials = true;

smtp.Credentials = NetworkCred;

smtp.Port = 587;

smtp.Send(mm);

}

}

//SendMessageAsync(messageDto).Wait();

return Ok("Done");

}

catch (Exception ex)

{

return Ok("Error");

}

}

}

}