

Sending Emails



Put this in the HomeController:

using System.Net;
using System.Net.Mail;

Replace the HttpPost
version of RsvpForm with this. →

Add the blue statement
below to the RsvpForm
view:

```
@using (Html.BeginForm())
{
    @Html.AntiForgeryToken()
}
```

And create a EmailNotSent view
that states the email could not be
sent in case of an erro.

```
[HttpPost]
[ValidateAntiForgeryToken]
public async System.Threading.Tasks.Task<ActionResult> RsvpForm(GuestResponse guestResponse)
{
    if (ModelState.IsValid)
    {
        var message = new MailMessage();
        message.To.Add(new MailAddress("ssmit348@jccc.edu")); // replace with valid value
        message.From = new MailAddress("ssmit348@jccc.edu"); // replace with valid value
        message.Subject = "RSVP Response";
        if (guestResponse.WillAttend == true)
        {
            message.Body = guestResponse.Name + " is attending the event!";
        }
        else
        {
            message.Body = guestResponse.Name + " is unable to attend.";
        }
        message.Body = message.Body + "<br/>" + guestResponse.Email + "<br/>" + guestResponse.Phone;
        message.IsBodyHtml = true;
        try {
            using (var smtp = new SmtpClient())
            {
                var credential = new NetworkCredential
                {
                    UserName = "ssmit348@jccc.edu", // replace with valid value
                    Password = "?????????" // replace with valid value
                };
                smtp.Credentials = credential;
                smtp.Host = "smtp.office365.com";
                smtp.Port = 587;
                smtp.EnableSsl = true;
                await smtp.SendMailAsync(message);
                return View("Thanks", guestResponse);
            }
        }
        catch
        {
            return View("EmailNotSent");
        }
    }
    else
    {
        return View();
    }
}
```

For Outlook 365: smtp.office365.com
For Gmail: smtp.gmail.com
For Yahoo: smtp.mail.yahoo.com

If the email is coming from Gmail, do this:

<https://myaccount.google.com/security>

If you use Gmail, open up your account and type in this address and select "Turn on". Otherwise, you will continue to get an SMTP error when you run your page.

Go to "Allow Less Secure Apps" and turn it on.