



Password Reset & Management

Account Controller...

- 1) Uncomment these 3 lines of code in the `Task<ActionResult> Register(RegisterViewModel model)` method:

```
string code = await UserManager.GenerateEmailConfirmationTokenAsync(user.Id);
var callbackUrl = Url.Action("ConfirmEmail", "Account", new { userId = user.Id,
    code = code }, protocol: Request.Url.Scheme);
await UserManager.SendEmailAsync(user.Id, "Confirm your account", "Please
confirm your account by clicking <a href=\"\" + callbackUrl + \"\">here</a>");
```

Go to ForgotPassword...

- 1) Uncomment these 4 lines of code:

```
string code = await UserManager.GeneratePasswordResetTokenAsync(user.Id);
var callbackUrl = Url.Action("ResetPassword", "Account", new { userId = user.Id,
code = code }, protocol: Request.Url.Scheme);
await UserManager.SendEmailAsync(user.Id, "Reset Password", "Please reset your
password by clicking <a href=\"\" + callbackUrl + \"\">here</a>");
return RedirectToAction("ForgotPasswordConfirmation", "Account")
```

- 2) Remove the condition `!(await UserManager.IsEmailConfirmedAsync(user.Id))` from the following line of code:

```
if (user == null || !(await UserManager.IsEmailConfirmedAsync(user.Id)))
```

3) Add support for Resending the Email Confirmation. Add Action for this

```
[HttpGet]
[AllowAnonymous]
public ActionResult ResendEmailConfirmation()
{
    return View();
}

[HttpPost]
[AllowAnonymous]
[ValidateAntiForgeryToken]
public async Task<ActionResult> ResendEmailConfirmation(ForgotPasswordViewModel model)
{
    var user = await UserManager.FindByNameAsync(model.Email);

    if (user != null)
    {
        string code = await UserManager.GenerateEmailConfirmationTokenAsync(user.Id);
        var callbackUrl = Url.Action("ConfirmEmail", "Account",
            new { userId = user.Id, code = code }, protocol:
                Request.Url.Scheme);
        await UserManager.SendEmailAsync(user.Id, "Confirm your account",
            "Please confirm your account by clicking <a
                href=\"\" + callbackUrl + \"\">here</a>");
    }

    return RedirectToAction("ConfirmationSent");
}

public ActionResult ConfirmationSent()
{
    return View();
}
```

Add Views...

- 1) Copy/Paste ForgotPassord View in the Account directory
- 2) Rename Forgot Password (copy) to "ResendEmailConfirmation.cshtml"
- 3) Edit the new view...
- 4) Change ForgotPassord in BeginForm to "ResendEmailConfirmation"
- 5) "Add" new view in the Account directory.
 - a. Name it "ConfirmationSent"
 - b. Personalize message in the view...
"Thank you for confirming your email."