

Comprehensive ASP.NET MVC

Building a Blog Site - Simple Blog

Hello to comprehensive ASP.NET MVC.

Why you would learn ASP.NET MVC ? I have been using since aroundly 2009 and started to interaction and i found it one of the pleasant frameworks to work with.

It is important to understand that ASP.NET MVC is a Microsoft technology which build on ASP.NET which in turn build on .NET. This ecosystem of .NET has typically realy seems in wider development community recently. That been said, ASP.NET MVC is actually a really big step forward for Microsoft and one of the reasons why so popular. And now it is actually open source, and a lot of the components we used in the series are going to also be open source projects that are a part of the massive .NET ecosystem.

So basically ASP.NET MVC is a framework that a lot of uses for building web sites. The difference from some other web frameworks in so far is it is not so very appeniaded (?). ASP.NET MVC gives us a lot of powerfull infrastructure. But does not tell us how to write our code. Beginners are confused about how to make database access, database migrations, deployment all that stuff.

This course series is builderd specifically to answer some of this questions and to give you a valuable best practice solution to these problems.

Awesome Stuff! a simple blog powered by ASP.net MVC

This is my first post on this blog!

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Posted

Introduction Awesome Things

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About Me

I am a person and I do things

Tags

Introduction 1

Awesome 1

Things 1

Welcome back, nelson!

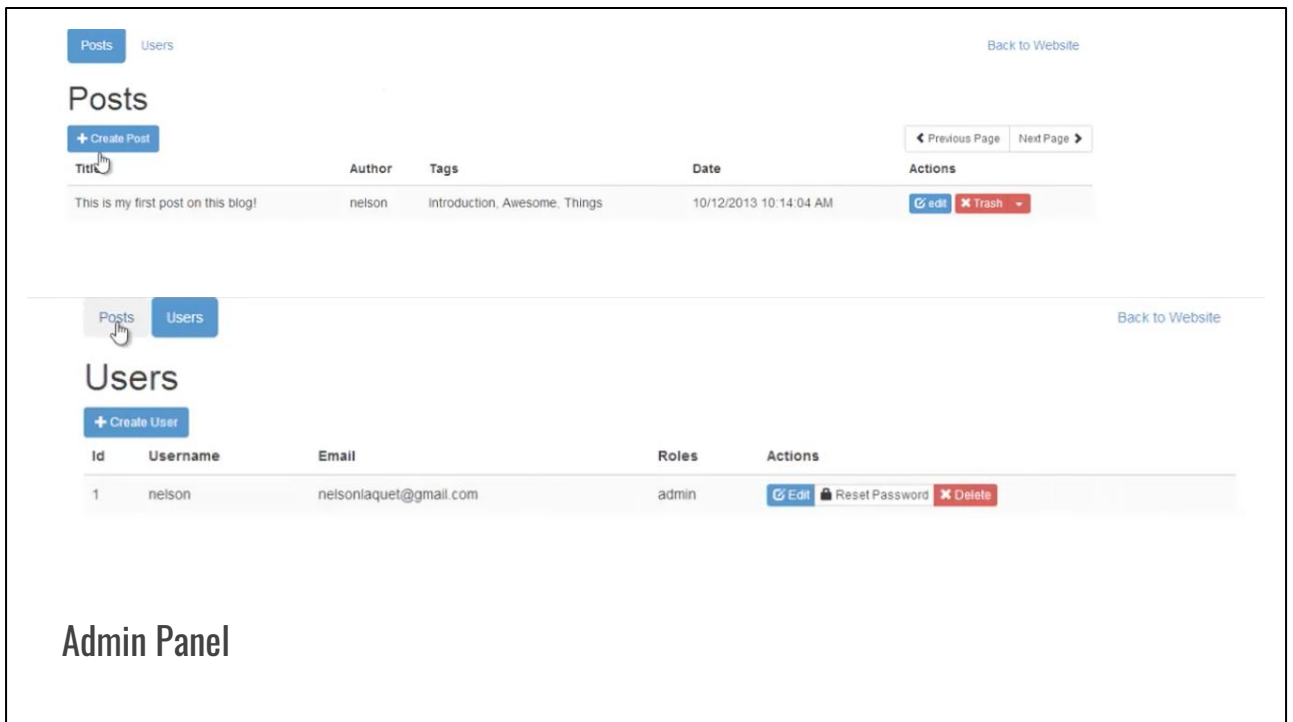
Posts

Let's Look At The website

Let' look at the website. This website is actually being hosted locally on a local virtual machine Windows Server 2012. We will be talking about deployment too.

So we have a basic blog. Blog sounds like another boring project because it is used in a lot of beginning projects. Not exactly but is a good choice. We know blogs. We understand blogs. I do not explain about how blogs works.

We have a couple of features. Sucs as tags and posts. As Well as uses and authentication.



Also we have a fully featured administrator site allows us to add posts and manage users.

The screenshot shows a web application for creating a post. At the top, there are tabs for 'Posts' (selected) and 'Users', and a 'Back to Website' link. The main heading is 'Create Post'. Below it are input fields for 'Title' and 'Slug'. The 'Content' section features a rich text editor with a toolbar containing icons for undo, redo, bold, italic, underline, link, unlink, list, indent, outdent, and a 'Source' button. The editor's status bar shows 'body p'. On the right side, there are two panels: 'Post Actions' with a green 'Publish Post' button and a link to 'or cancel', and 'Tags' with a 'New Tag:' input field, an 'Add' button, and a list of existing tags: 'Introduction', 'Awesome', and 'Things'.

Interfaces

The technique is that will go through the build these interfaces are really applicable to virtually every single type of web application that you could possibly imagine to create.

In fact the only reason that this projects is not more complete is that you just have to repeat the same process that we shown you how to get this point.

All the things about ASP.NET MVC

Controllers
Routing
View Engines

NHibernate
Security
Version your database
Deployment
Error Handling
jQuery and Bootstrap

What we will be learning ?

All the things about ASP.NET MVC

Controllers, Routing, View Engines and so on.

We talk about security inside ASP.NET.

In addition to security we also look at NHibernate. NHibernate is a powerful library for working with data. We do not code too deep in NHibernate and we do show a lot of it and how to make it useful for your applications.

We also show you how to version your database.

Next step we will talk about deployment to a real Windows server. We actually spin up a Windows Server virtual machine, install IIS, configure, install a database server on it, set up for deployment and use Visual Studio Web Deploy to push changes to it.

We talk about error handling, and we also show awesome examples of what can be done with jQuery and Bootstrap. Bootstrap and jQuery make our code very clean and also look very good at the same time.

Simply Guided Practice

Learning Technique?

Basically the way I see training material is simply guided practice mix with lecture. We do not provide the source code because it is absolutely, fundamentally, incredibly, really important that you type it yourself. You must.