

CTU 2023

SUBJECT NAME: SLD MY Semester 1

SUBJECT CODE: SLD521 FA 2

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CODE

Home Controller:

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.Mvc;

namespace CTUComicStore.Controllers
{
    public class HomeController : Controller
    {
        public ActionResult Index()
        {
            return View();
        }

        public ActionResult About()
        {
            ViewBag.Message = "Your application description page.";

            return View();
        }

        public ActionResult Contact()
        {
            ViewBag.Message = "Your contact page.";

            return View();
        }

        public ActionResult Favourites()
        {
            ViewBag.Message = "Your Favourites page.";

            return View();
        }

        public ActionResult Location()
        {
            ViewBag.Message = "Your Location page.";
        }
    }
}
```

```

        return View();
    }
}

```

LayOut

```

<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>@ViewBag.Title - My Comics Page Edward CTU FA2</title>
    @Styles.Render("~/Content/css")
    @Scripts.Render("~/bundles/modernizr")
</head>
<body>
    <nav class="navbar navbar-expand-sm navbar-toggleable-sm navbar-dark bg-dark">
        <div class="container">
            @Html.ActionLink("Edward Comics", "Index", "Home", new { area = "" }, new { @class = "navbar-
brand" })
            <button type="button" class="navbar-toggler" data-bs-toggle="collapse" data-bs-target=".navbar-
collapse" title="Toggle navigation" aria-controls="navbarSupportedContent"
                aria-expanded="false" aria-label="Toggle navigation">
                <span class="navbar-toggler-icon"></span>
            </button>
            <div class="collapse navbar-collapse d-sm-inline-flex justify-content-between">
                <ul class="navbar-nav flex-grow-1">
                    <li>@Html.ActionLink("Home", "Index", "Home", new { area = "" }, new { @class = "nav-link"
                })</li>
                    <li>@Html.ActionLink("About", "About", "Home", new { area = "" }, new { @class = "nav-link"
                })</li>
                    <li>@Html.ActionLink("Contact", "Contact", "Home", new { area = "" }, new { @class = "nav-
link" })</li>
                    <li>@Html.ActionLink("Favourites", "Favourites", "Home", new { area = "" }, new { @class =
"nav-link" })</li>
                    <li>@Html.ActionLink("Location", "Location", "Home", new { area = "" }, new { @class = "nav-
link" })</li>
                </ul>
            </div>
        </div>
    </nav>

```

```

<div class="container body-content">
    @RenderBody()
    <hr />
    <footer>
        <p>&copy; @DateTime.Now.Year - My Comics page Edward CTU FA2</p>
    </footer>
</div>

@Scripts.Render("~/bundles/jquery")
@Scripts.Render("~/bundles/bootstrap")
@RenderSection("scripts", required: false)
</body>
</html>

```

Contact US:

```

@{
    ViewBag.Title = "Contact";
}
<main aria-labelledby="title">
    <h2 id="title">@ViewBag.Title.</h2>
    <h3>@ViewBag.Message</h3>

    <address>
        CTU Randburg Comics<br />
        Main Avenue,23 - 71 <br />
        <abbr title="Phone">P:</abbr>
        011 289 3333
    </address>

    <address>
        <strong>Support:</strong> <a href="mailto:202645@ctu.co.za">202645@ctu.co.za</a><br />
    </address>
</main>

```

About Us:

```

@{
    ViewBag.Title = "About";
}

```

```

<main aria-labelledby="title">
  <h2 id="title">@ViewBag.Title.</h2>
  <h3>@ViewBag.Message</h3>

  <p>Everybody !!!! come and enjoy our comic books taking you 20 years back history never dies.</p>
  <p>Endulge your mind with our Fantastic comics !!!.</p>
  <p>We Sell comics come and buy and enjoy.</p>
</main>

```

Home:

```

@{
    ViewBag.Title = "Home Page";
}

<main>
  
</main>

```

Location:

```

@{
    ViewBag.Title = "Location";
}

<h2>Location</h2>

```

Favourites:

```

@{
    ViewBag.Title = "Favourites";
}

<h2>Favourites</h2>





```

Images of my work on Visual Studio.

Edward Comics [Home](#) [About](#) [Contact](#) [Favourites](#) [Location](#)



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About.

Your application description page.

Everybody !!!! come and enjoy our comic books taking you 20 years back history never dies.

Endulge your mind with our Fantastic comics !!!.

We Sell comics come and buy and enjoy.

© 2023 - My Comics page Edward CTU FA2

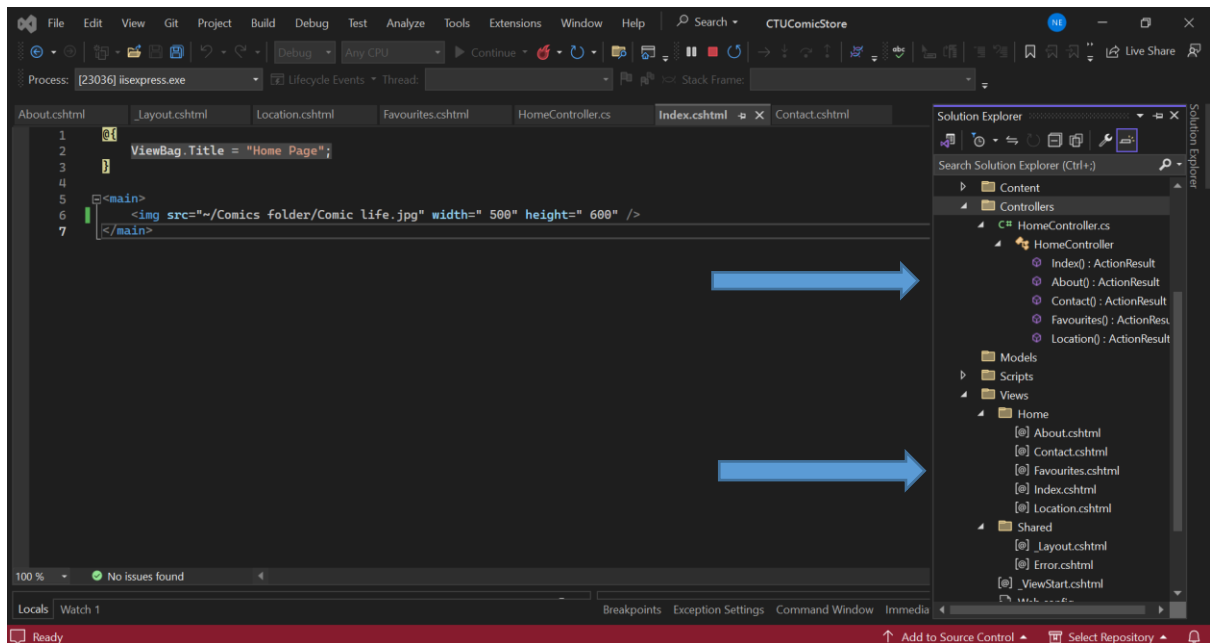
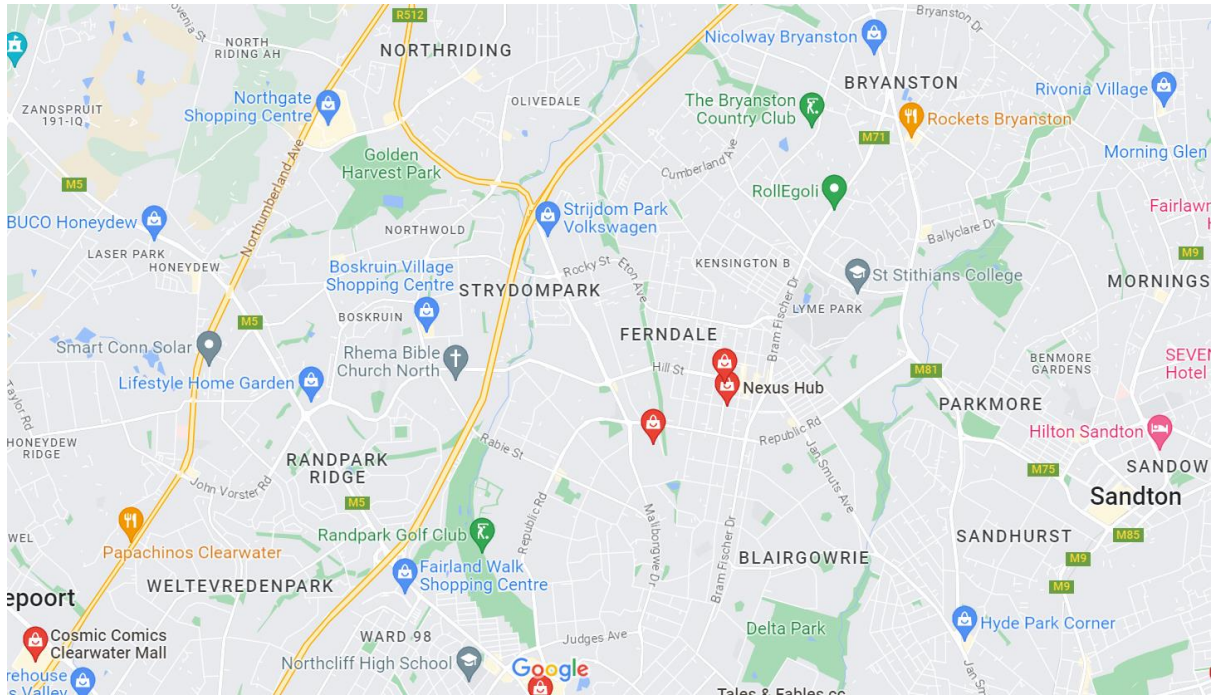
Contact.

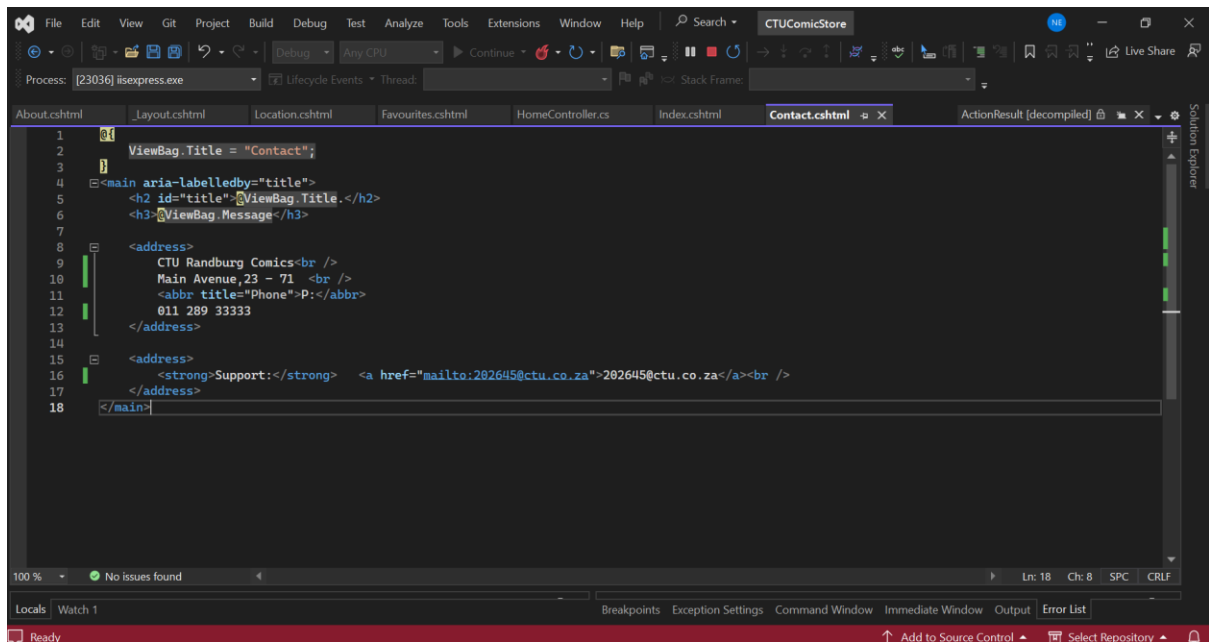
Your contact page.

CTU Randburg Comics
Main Avenue,23 - 71
P.; 011 289 33333

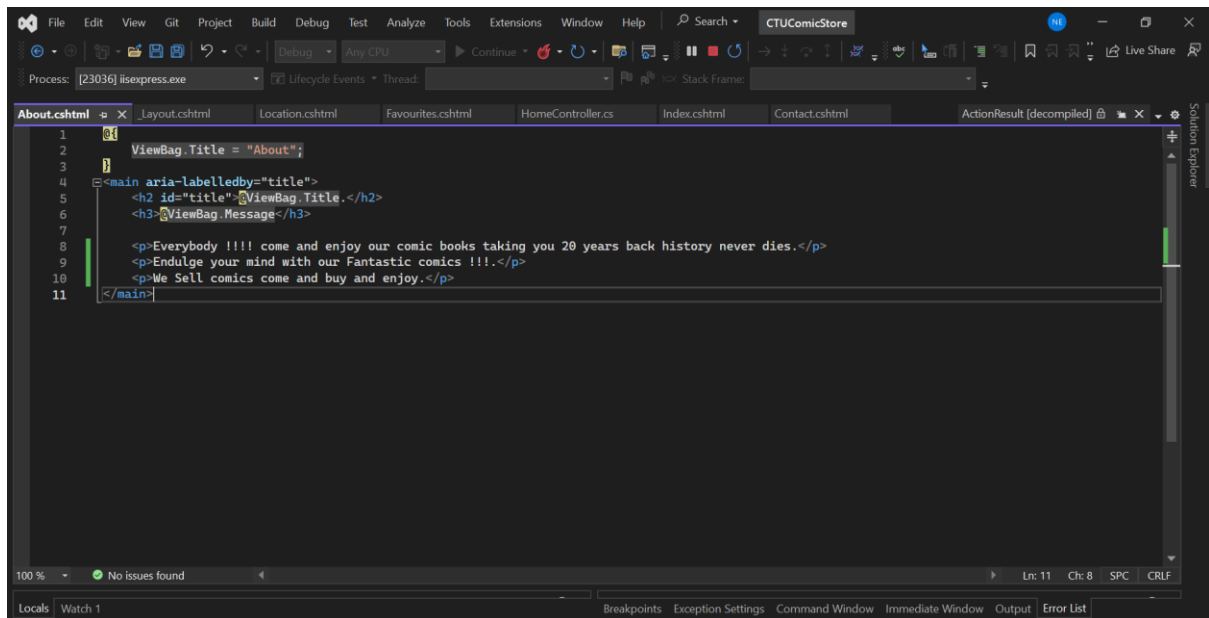
Support: 202645@ctu.co.za

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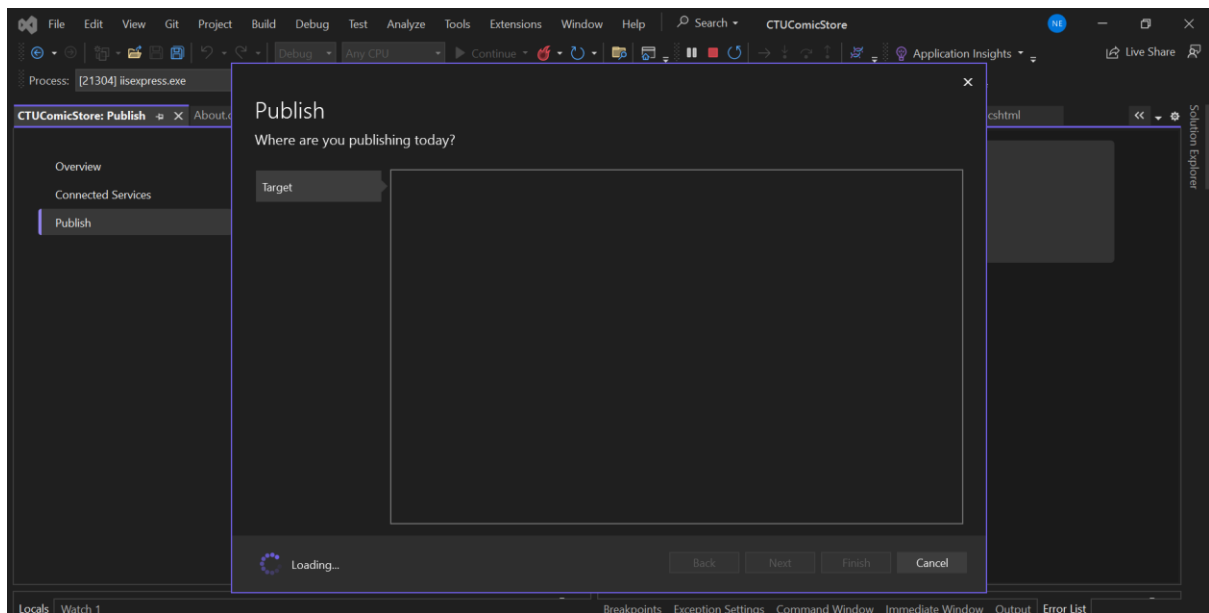


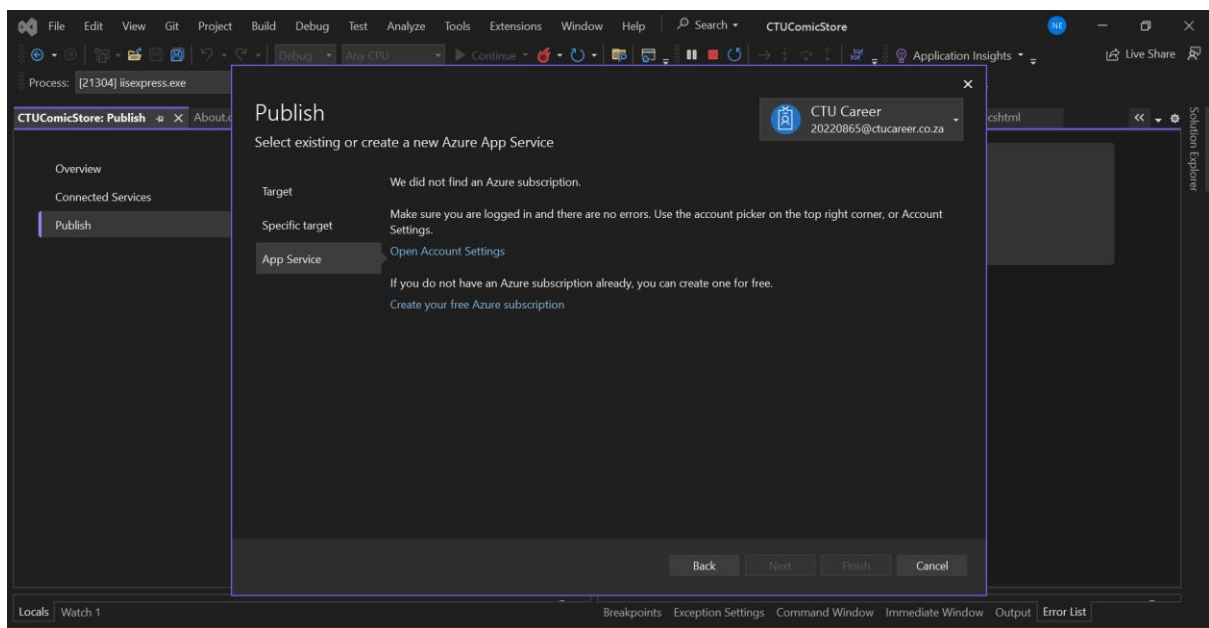
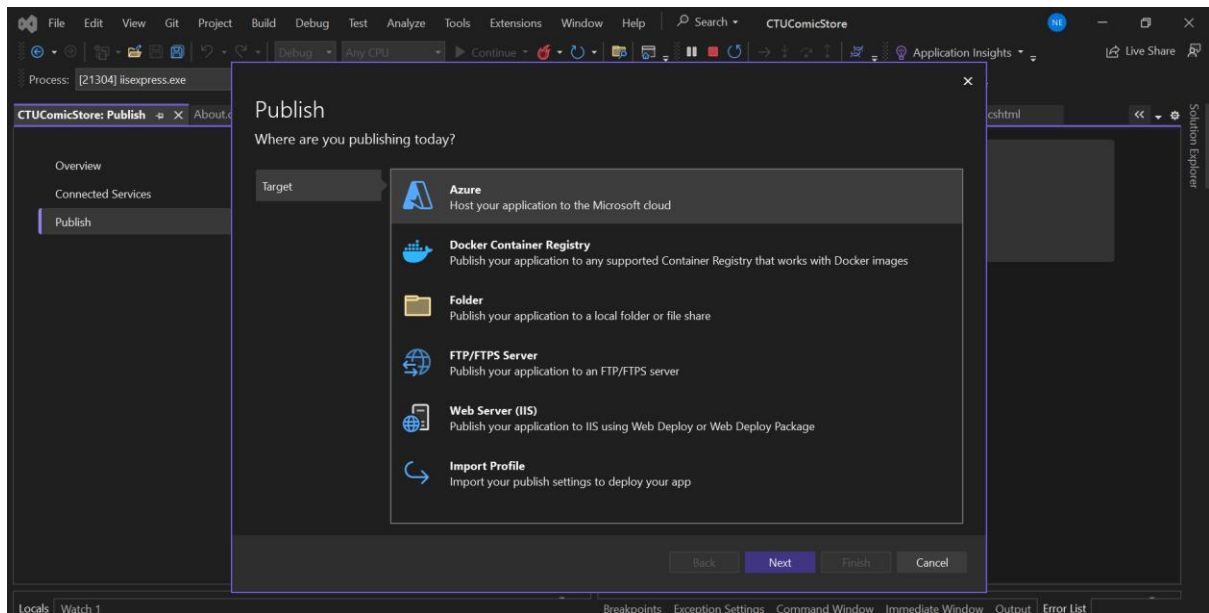
```
1  ViewBag.Title = "Contact";
2
3
4  <main aria-labelledby="title">
5    <h2 id="title">@ViewBag.Title.</h2>
6    <h3>@ViewBag.Message</h3>
7
8    <address>
9      CTU Randburg Comics<br />
10     Main Avenue,23 - 71 <br />
11     <abbr title="Phone">P:</abbr>
12     011 289 3333
13   </address>
14
15   <address>
16     <strong>Support:</strong> <a href="mailto:202645@ctu.co.za">202645@ctu.co.za</a><br />
17   </address>
18 </main>
```

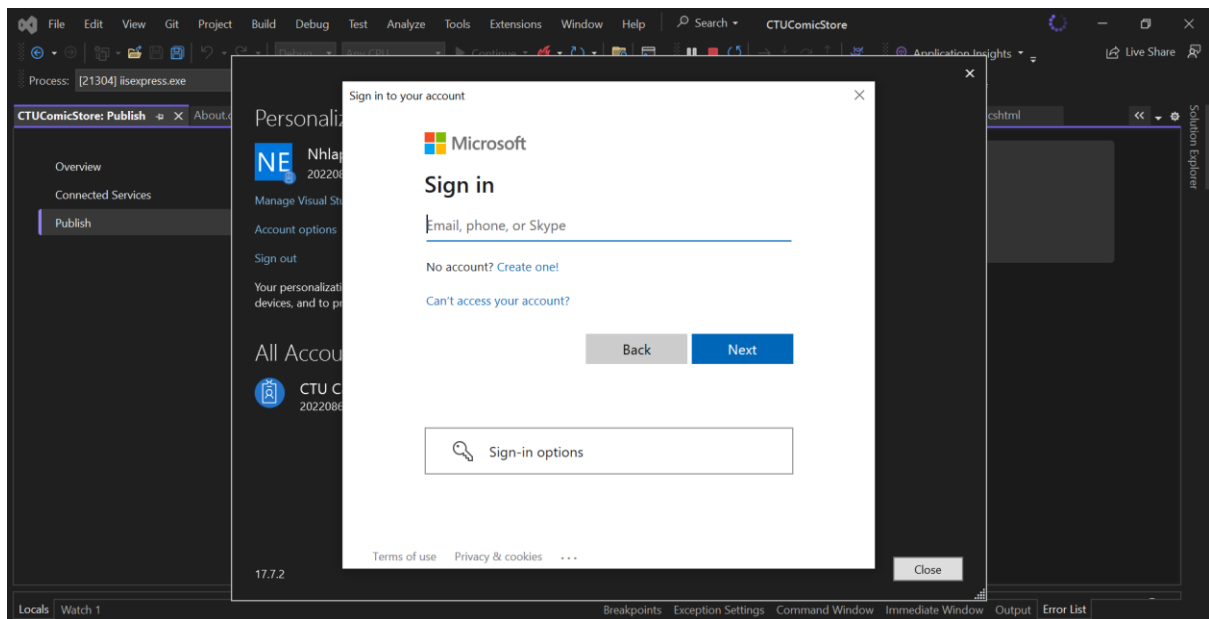
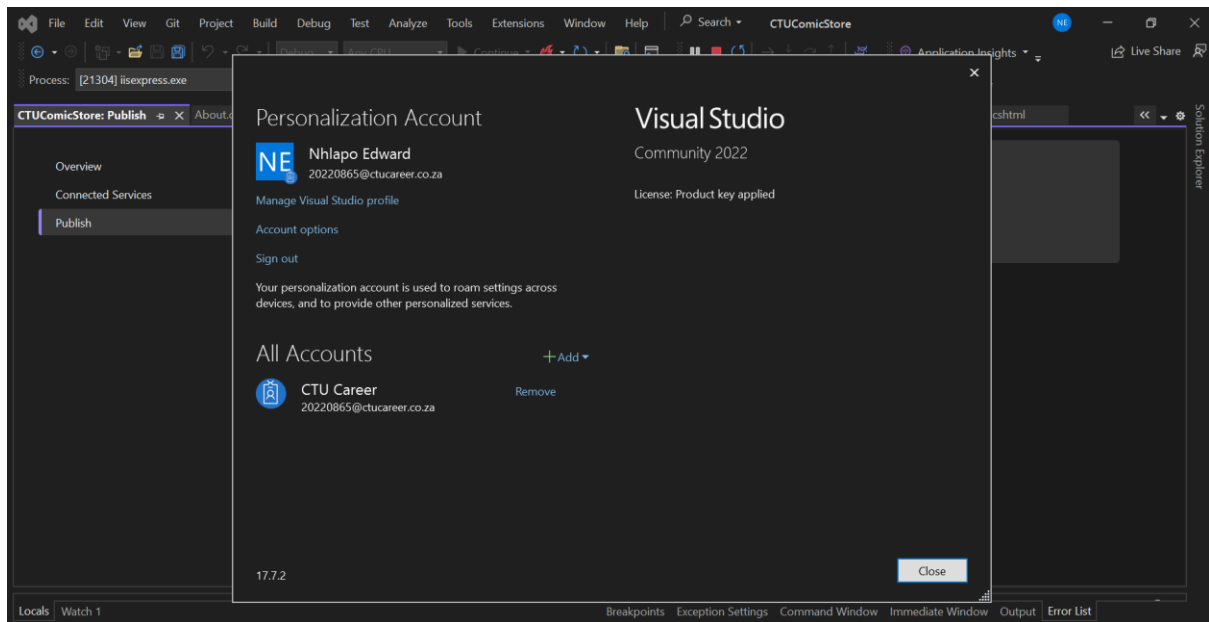


```
1  ViewBag.Title = "About";
2
3
4  <main aria-labelledby="title">
5    <h2 id="title">@ViewBag.Title.</h2>
6    <h3>@ViewBag.Message</h3>
7
8    <p>Everybody !!!! come and enjoy our comic books taking you 20 years back history never dies.</p>
9    <p>Endulge your mind with our Fantastic comics !!!!.</p>
10   <p>We Sell comics come and buy and enjoy.</p>
11 </main>
```

Publishing on Azure:







learning.oreilly.com/scenarios/azure-functions-app/978109813837/

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Azure Virtual Machines and Services

This lab is part of an interactive set:

1. [Virtual Machines](#)

2. [VM Scale Set](#)

3. [Container Instances \(ACI\)](#)

4. [Kubernetes Service \(AKS\)](#)

5. [App Services](#)

6. [Azure Functions App](#) ← You are here

Created by Thomas Nield

This lab provides a real cloud platform environment and user account lasting 60 minutes. It is intended to be used for educational purposes within the scope of the lab instruction. We are monitoring for suspicious activity.

Start

ase
lease
/main arm64 Packages [50.5 kB]
/main all Packages [2,586 B]
/main amd64 Packages [237 kB]
al/main armhf Packages [16.4 kB]

ed.

used.
/main amd64 azure-functions-core-to

not installed
e-tools-4.
installed.)
8-1_amd64.deb ...
Feedback

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< Azure Functions

58:01

Step 1 of 5

Step 1 - Logging In

Microsoft Azure is a cloud computing service offered and operated by Microsoft that can be used to host your data and applications in the cloud. O'Reilly provides a sandboxed environment to work with Microsoft Azure, complete with a temporary generated username and password. Starting this lab takes a moment to create these credentials.

Note:

We are pre-configuring the scenario for you. Please wait until you get the command prompt \$ in the terminal.

Once the credentials have been created, they

Terminal

Your Interactive Terminal

Waiting for Azure Credentials to be created
This is expected to take a few moments...

Thank you! Your Azure Credentials have been created.
Username: user-ofskklbvhoq@oreilly-cloudlabs.com
Password: YJRGGbVt6tvdTCw0
Resource Group: user-ofskklbvhoq
Region: "East US"

Login to portal.azure.com or using the az CLI
\$ sudo apt-get update --fix-missing
Get:1 https://packages.microsoft.com/repos/azure-cli focal InRelease [3,575 B]
Hit:2 http://archive.ubuntu.com/ubuntu focal InRelease
Get:3 http://security.ubuntu.com/ubuntu focal-security InRelease [114 kB]
Get:4 https://packages.microsoft.com/repos/azure-cli focal/main amd64 Packages [953 B]
Get:5 http://archive.ubuntu.com/ubuntu focal-updates InRelease [114 kB]
Get:6 http://archive.ubuntu.com/ubuntu focal-backports InRelease [108 kB]
Get:7 http://security.ubuntu.com/ubuntu focal-security/main amd64 Packages [3,065 kB]
Get:8 http://archive.ubuntu.com/ubuntu focal-updates/multiverse amd64 Packages [32.0 kB]
Get:9 http://archive.ubuntu.com/ubuntu focal-updates/universe amd64 Packages [1,414 kB]
Get:10 http://security.ubuntu.com/ubuntu focal-security/multiverse amd64 Packages [29.3 kB]
Get:11 http://security.ubuntu.com/ubuntu focal-security/universe amd64 Packages [1,110 kB]
Get:12 http://archive.ubuntu.com/ubuntu focal-updates/main amd64 Packages [3,552 kB]
Get:13 http://security.ubuntu.com/ubuntu focal-security/restricted amd64 Packages [2,823 kB]
Get:14 http://archive.ubuntu.com/ubuntu focal-updates/restricted amd64 Packages [2,974 kB]
Fetched 15.3 MB in 2s (7,324 kB/s)
Feedback

