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**The Movie Store website Report**

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**Questions and answers:**

**How much time have you spent on the assessment?**

The assessments has been completed in 4 days period. Each day 3 to 4 hours has been spent working on the assessment.

**What are the list of technologies you’ve used in your assignment ?**

**Tools :**

1. Visual Studio IDE has been used to develop the Movie Store website which is a free tool available online for the community (version used is 7.4)
2. Adobe Illustrator/Adobe Photoshop: To manipulate images and to create web graphics.

**Programming Languages and framework:**

**ASP.NET(C#) :** The web framework.

**HTML/HTML5:** Markup language for the information that is to be displayed on a web page.

**CSS:** Cascading style sheets for defining colors, sizes, positions of the information or HTML tags.

**JAVASCRIPT:** For creating dynamic effects, interactive and responsive web pages.

**Bootstrap:** Bootstrap is the most popular HTML, CSS, and JS framework for developing responsive, mobile first projects on the web.

**The MOVIEDB API’s**: is a community built movie and TV database which provides you with different API’s where a developer can use to connect to the MOVIEDB database allowing many features to be incorporated to their website.

* **Why did you use your technology of choice?**

The reason behind using ASP.NET Framework is because of the following reasons:

1. Open source framework
2. High-speed ( a website built with ASP.NET is faster than a website built using PHP ) the code is translated to object code then compiled on the opposite of PHP where the code is translated (read first then executed.

HTML AND CSS : HTML is used to display the information on the webpage and CSS (cascade style sheet) is used to give colors, fonts and positions to the webpage

JavaScript: it was used to add some movement to the main page of the website. It gives the webpage some fun that can catch the user’s eye.

Bootstrap**:**  This frame was used to enable the user to browse the website on their phones or tablets.

* **How to execute your assignment?**

First, you need to download the project from GITHUB following the link

Then open a new website on visual studio and run the project.