

**SCSJ3253**

**TEKNIK PENGATURCARAAN III**

**PROJECT**

Semester 1 2022/2023

**Lecturer’s Name:**

Prof. Madya. Ts. Dr. Mohd Shahizan Bin Othman

|  |  |
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| **NAME** | **MATRIC NO** |
| SAVITH RAI | SX180279CSJS04 |
| NUR AINON BINTI YUSMADI | SX172096CSJF04 |
| MOHAMMAD HAFIZZUDDIN BIN MOHD ZIN | SX180405CSJS04 |
| SOBERY BIN BASRI | SX180091CSJS04 |

**INTRODUCTION**

Presently, a greater proportion of individuals are relying on the Internet as their main sources of information, particularly news. Most broadcasters operate their own web pages, which they update as soon as new information is made available. It has also emerged clear that such vast amounts of information are frequently too overwhelming for users to sift through in sequence to obtain the one bit of news those who are keen in. Exite.com and Yahoo.com, for example, offer significant alternatives to the concern.

FIFA on the GO is an innovative but audacious digital magazine publications online platform and distribution center based in Kuala Lumpur with a Malaysian audience distributed throughout the country. As a news portal organization, we offer expertise in News, Entertainment, Business, and Sports. Our cutting-edge in-house commentators are housed in a conventional corner piece facility located in the heart of Malaysia. "FIFA on the GO.my" is an all-in-one Web-Application for publishers who want to run an online newspaper.

All content is stored within a database and classified. Classifications are easily customizable and have a self-organized interface for promoting top stories. Software can be managed using a role-based system similar to that of a traditional news article. The emphasis of a role-based framework to keep driving applications in secure mode is on page editors, managers, and assistance, among other things. The content schedule feature enables you to upload publications and news at a more convenient time. All articles on Media News Portal are created and published using optimized for search engines. URLs.

**Objectives**

The objectives of the project are:

1. A role-based sport news system that can be managed like a traditional newspaper.
2. To keep a consistent and well-structured website.
3. To create a website that is updated 24 hours a day, seven days a week.
4. To improve the quality of sport news delivered to users.
5. To create a directory and article search engine.

**Project Aim**

The goal of this project is to create a role-based system that will provide users with quality sports news 24 hours a day, seven days a week.

**Project Scope**

The three categories into which the project's scope can be divided are as follows:

a. Platform

1. This system is a web based system and c# as well as visual basic is used for the development of the web system.

b. Functionality

1. Subscribers can use the web system function to stay up to date on all sport news scores with pinpoint accuracy.
2. The website will be updated seven days a week, 24 hours a day.
3. This system will generate a directory and a search engine for articles.

c. Users

1. This system's users are our paid subscribers who are sports enthusiasts.

**Tools & Technology Used Description**

Tables 3.1, 3.2 and 3.3 are the details of hardware, network and software requirements for the development of FIFA on the GO systems.

**Table 3.1** Hardware requirements for FIFA on the GO systems.

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| --- | --- |
| Hardware | Justification |
| Laptop | |  |  | | --- | --- | |  | FIFA on the GO website systems are developed and tested on a laptop. The following are the laptop specifications:  Processor :Intel® CoreTM i5-1135G7  Hard drive : 160 GB minimum  RAM: 8 GB DDR4-3200 SDRAM | |
| Mouse | |  |  | | --- | --- | |  | The device is very important when it comes to computer accessories because it not only makes tasks simpler, quicker, and more convenient to complete. It can increase productivity among system developers because it operates more quickly, intuitively, and precisely than a mousepad. The mouse will be a Logitech. | |
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| Keyboard | |  |  | | --- | --- | |  | The keyboard is the most well-known and frequently used input device for entering data in the form of text or numbers. They are incredibly effective, durable, and portable. We'll be using the enhanced keyboard, which has 110 keys. | |

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| Monitor | |  |  | | --- | --- | |  | A 20-inch DELL HDMI display will serve as the monitor. | |