

# Software Requirement Specification Document for Miu Coffee Guys

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Table 1: Document version history

Version	Date	Reason for Change
1.0	30-May-2021	SRS First version's specifications are defined.

**GitHub:** <https://github.com/MK-Programer/MIU-Coffee-Guys.git>

**Demo:** <https://miucaffeeeshop.000webhostapp.com/>

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# **1 Introduction**

## **1.1 Purpose**

The purpose of the Software Requirements Specification (SRS) of the Coffee Guys is to highlight the requirements of our web application that is created for any person working or studying in Misr International University, which will assist users to have a break with a drink of their choice. The web application will be built on HTML, CSS, JS, PHP and MySQL. It will be a reliable and accessible web application with any standard browser.

## **1.2 Intended Audience**

The intended audience are:

1. Clients: The users of the system will get a clear idea of the software and hardware requirements to be engaged (Dr. Essam Eliwa and Eng. Nada Ayman).
2. Developers: Project developers have an advantage of quickly understanding the methodology enabled and personalizing the product (MIU Coffee Guys Developers).
3. Users: The user of the application who could be anyone working or studying in Misr International University.

## **1.3 Scope**

The team are: Mostafa Khaled, Ammar Ahmed, Anas, Ahmed Tamer, Ahmed Hesham, Ahmed Ashraf, Kareem Ehab, Mafdy Magdy, Omar Diaa, Youssef Mohamed. The Managers are Dr. Essam Eliwa and Eng. Nada Ayman. The users are MIU students and staff. The team has started working on the project 6 days ago. A static menu is used in traditional cake shops and coffee shops to offer customers various food and beverage options. These menus are usually E-menu based, which means there are constraints on the pricing that can be offered and a responsibility to keep them up to date. Customers are confronted with a user-friendly surface computer GUI that allows them to search products and choose between each category into their menus.

# **2 Test Scenario X**

- 1- Use a mobile device or a computer to access the web application.
- 2- Register or Log In • Entering an email address and a password.
- 3- Take the user to the products that our web application provide.
- 4- The user can start browsing our website without being even registered.
- 5- The user can add any product he likes to his/her cart.
- 6- But to checkout he has to be registered on our website.
- 6- When the user clicks on the register button – a registration form opens.
- 7-

## 2.1 Test Cases

Test Cases for the scenario mention in section 2 shown in Table 2

Table 2: Test Cases for Scenario x

TC ID	Test Case Desc	Test Data	Expected Result
TC01	xxxx		
TC02	xxxx		