

TESTING OF THE MANAO MEALS FOOD ORDERING SYSTEM



AUTHOR : MS.CHIKANDA NAMANEE

ADVISOR : ASSISTANT PROFESSOR DR.WIJAK SRISUJJALERTWAJA

MENTORS : MS.TUNYALUCK KHANTHAM, MS.KRITIMAPORN KAWEEVORALUX

COMPANY : MANAO SOFTWARE CO., LTD.



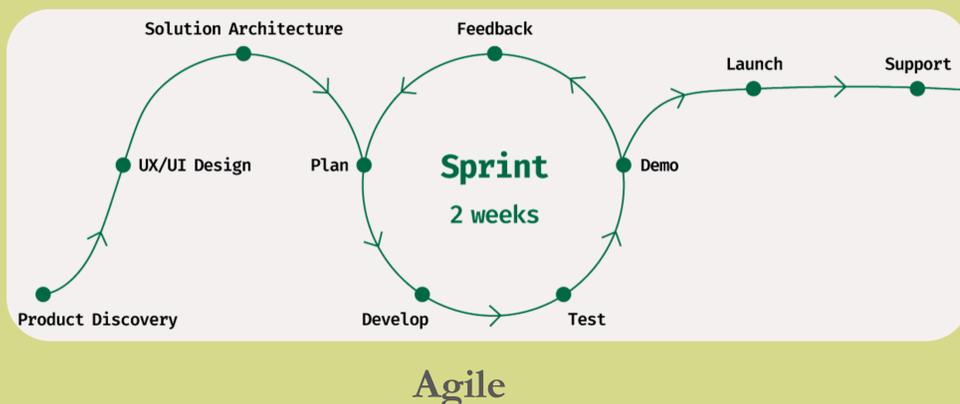
01 ABSTRACT

This project aims to test the Manao Meals Food Ordering System, designed to streamline lunchtime management for employees within a company. The system allows employees to select from the available daily menu based on their preferences, with food delivered at noon. Additionally, the system tracks order history and collects data for future service improvements and analysis. Manao Meals Food Ordering System plays a crucial role in fostering a company culture that cares for its employees while also enhancing overall workplace efficiency.

02 INTRODUCTION

The Manao Meals Food Ordering System is an application available on both websites and mobile devices. It is an internal project designed for employees of Manao Software Co., Ltd. to facilitate lunch orders. Employees can select and place orders from various restaurants through the application. The Administrator is responsible for selecting the menus and restaurants each day via the web platform, ensuring that employees can conveniently place their meal orders.

03 METHODOLOGY



04 TECHNOLOGY

Swagger



Bruno



Postman



Proxyman



Excel



Robot Framework



Code Editor



05 THE TEST RESULTS



References: [1] M. Cohn, User Stories Applied: For Agile Software Development. Boston, MA, USA: Addison-Wesley, 2004. [2] M. Lee, Robot Framework Cookbook. Birmingham, UK: Packt Publishing, 2017.

06 CONCLUSION

During a six-month cooperative education internship at Manao Software Co., Ltd., the author was responsible for verifying system accuracy by testing the application on both web and mobile platforms in various environments. This included creating test cases, conducting manual testing, and promptly reporting issues to the development team for resolution and retesting.

Later, the author developed automated test scripts using the Robot Framework, with results confirming the system's efficiency and compliance with requirements.