

TAT-Web center

PRESENTED BY NOPPHAKORN DASRI



AGENDA

- Introduce myself
- Objective
- Requirements
- Implementation Plan
- System Workflow
- Results Obtained





ABOUT ME

Name: Nopphakorn Dasri (Nop)

Age: 23 years old

Education: Bachelor of Computer Engineering

Suranaree University of Technology

Internship Position: Internship at the IT Department

Period: 17 February - 6 July 2025



OBJECTIVE





01

To serve as a central hub for communication, information retrieval, data storage, and knowledge management, as well as the main gateway linking to work-related websites.



02

To serve as a platform for collecting solutions and knowledge related to IT, training and more.



03

To reduce the problem of dispersed information across multiple channels, enabling employees to access data more conveniently.



04

To enhance data management and access permission control.



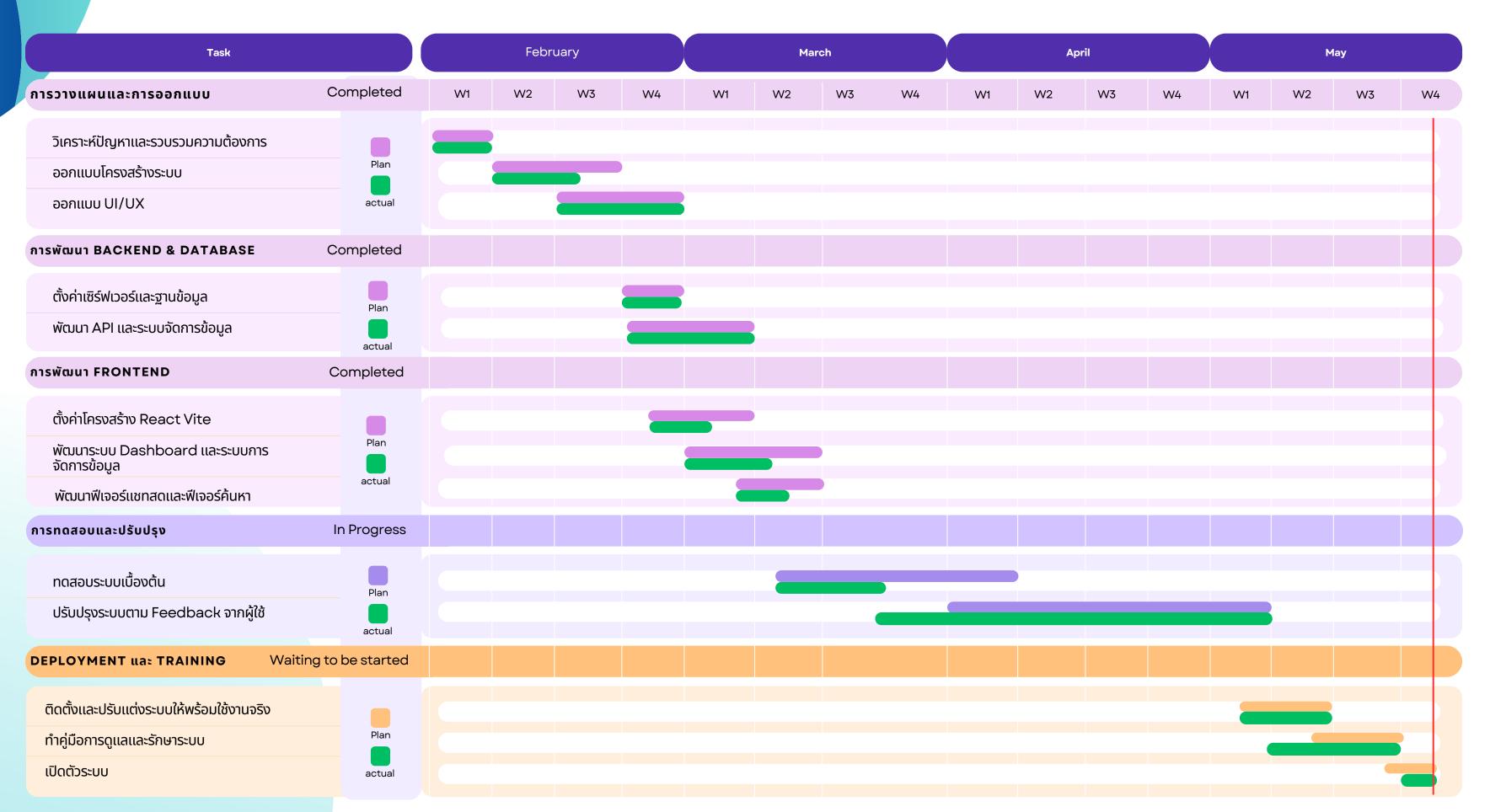
REQUIREMENTS

- 1 The TAT web center shall serve as a centralized platform for collecting, managing, and disseminating information, news, and other relevant content to users.
- Role-based access control to restrict or grant access to certain sections or features.
- 5 Protection against common web security threats.

- 2 Support for various types of content including articles, announcements, documents, and multimedia.
- 4 Capability to link or embed external websites and resources related to the organization's work.
- **6** Scalability to accommodate future growth and additional features.
- 7 The system includes a user-friendly backend management interface with user access statistics tracking for analysis and continuous improvement.

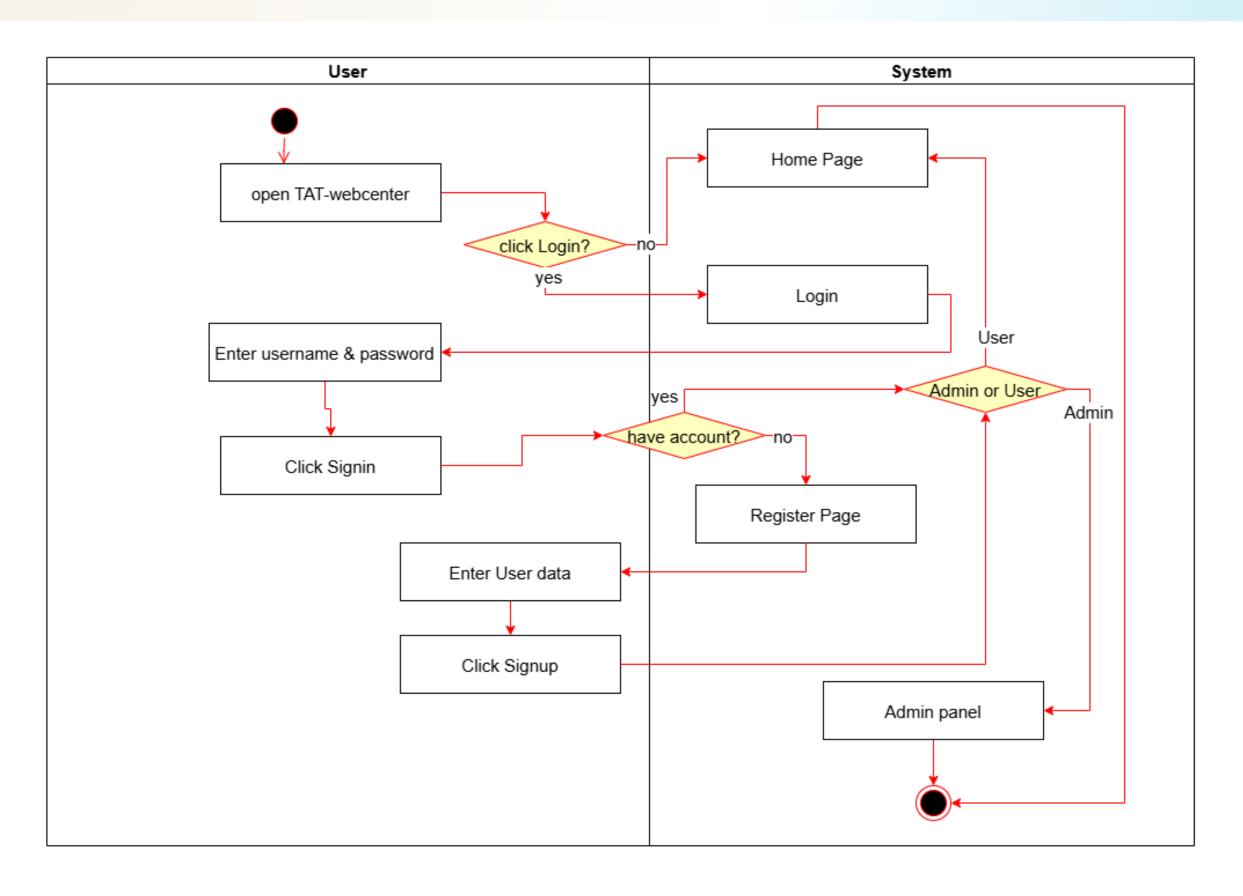
IMPLEMENTATION PLAN







SYSTEM WORKFLOW





Results Obtained

USER SYSTEM

- 1 ANNOUNCEMENT
- 2 ARTICLE
- 3 ACTIVITY
- 4 REGULATION
- 5 KNOWLEDGE
- 6 SECURITY

- 7 CENTRAL WEB
- 8 SECTION WEB
- 9 OTHER WEB
- 10 CALENDAR
- 11 SEARCH USER
- 12 LOGIN

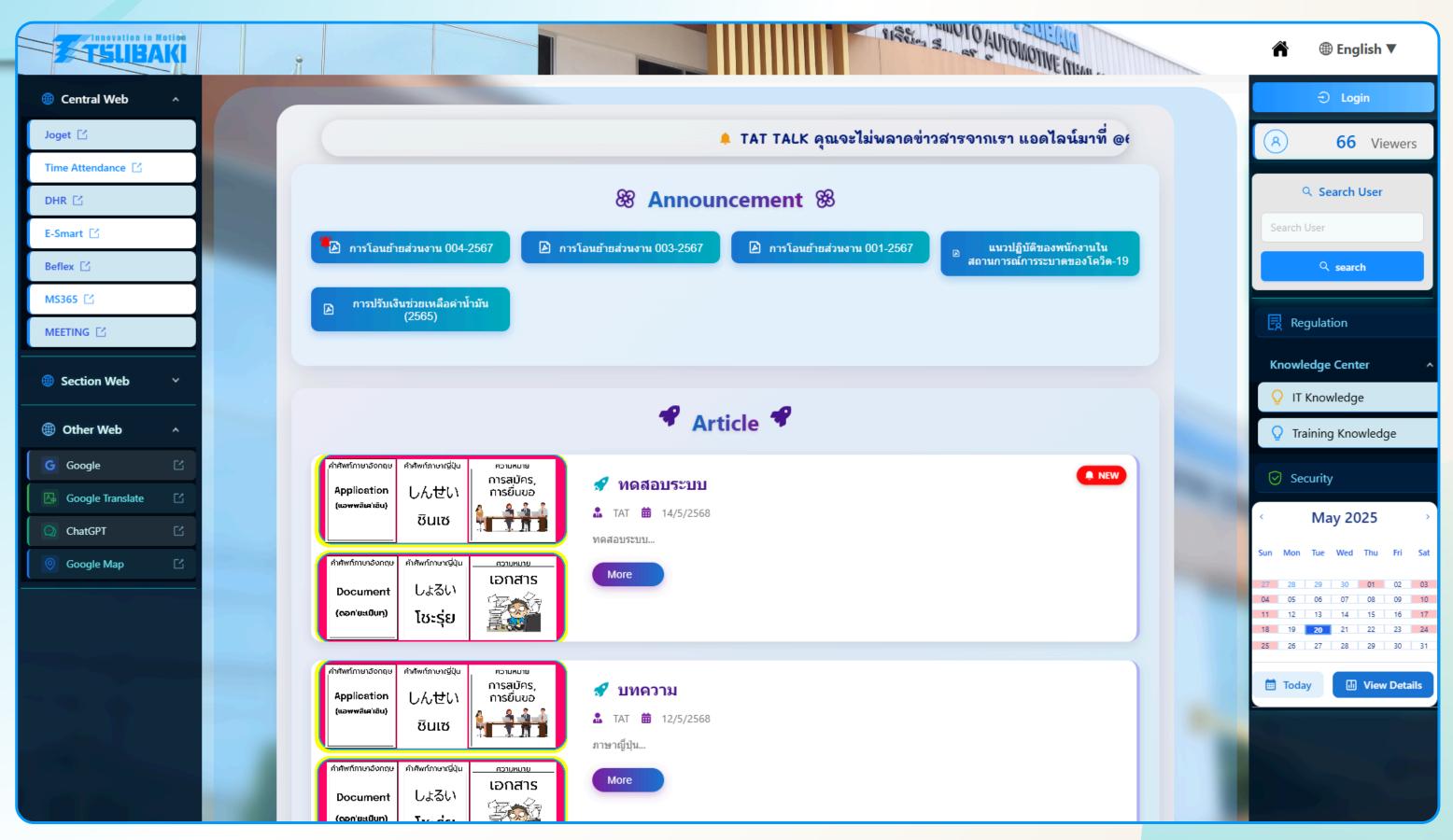
ADMIN SYSTEM

- 1 ANNOUNCEMENT MANAGEMENT
- 2 ARTICLE MANAGEMENT
- 3 ACTIVITY MANAGEMENT
- 4 REGULATION MANAGEMENT
- 5 KNOWLEDGE MANAGEMENT
- 6 SECURITY MANAGEMENT

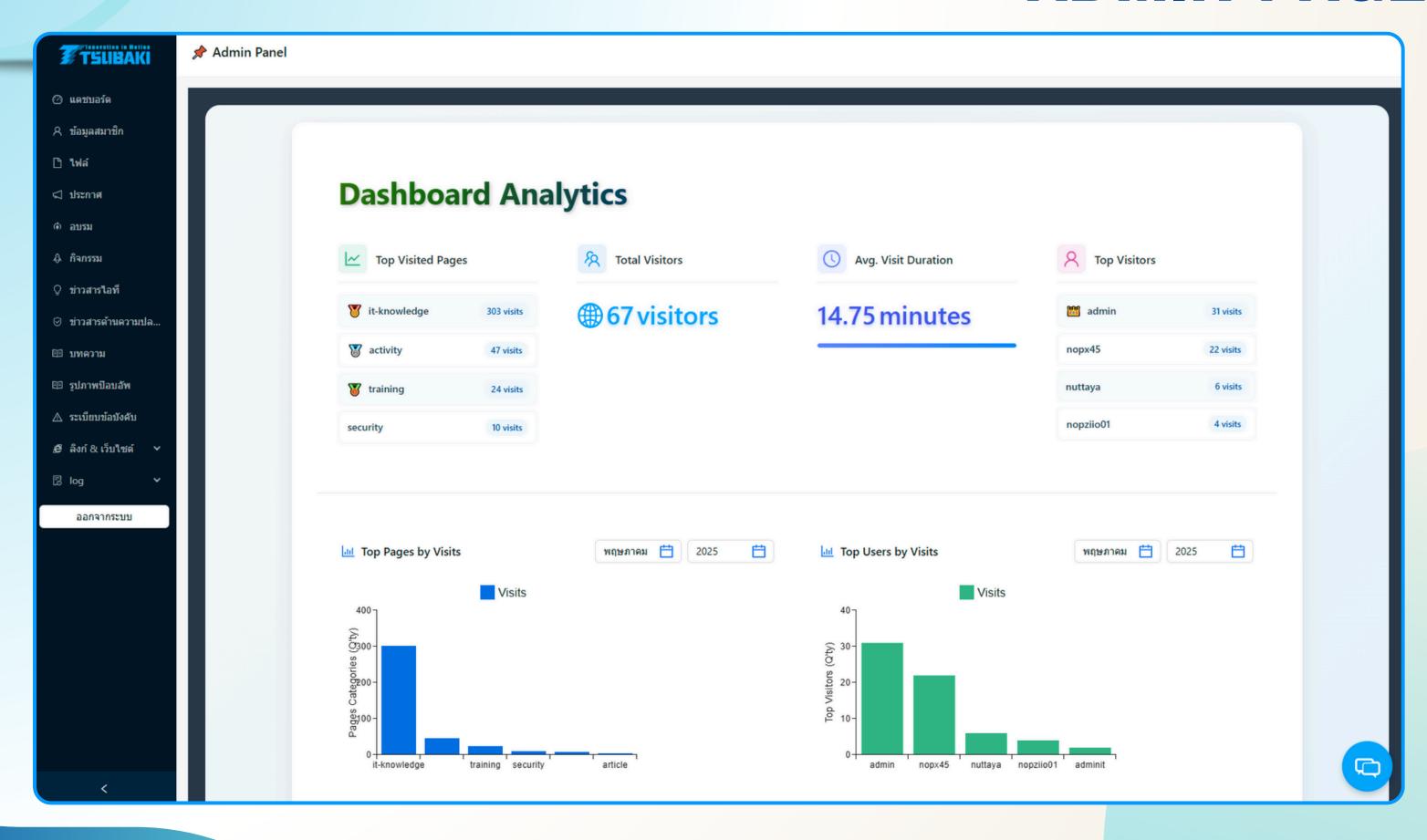
- 7 CENTRAL WEB MANAGEMENT
- 8 SECTION WEB MANAGEMENT
- 9 CALENDAR MANAGEMENT
- 10 USER MANAGEMENT
- 11 POPUP MANAGEMENT
- 12 DASHBOARD MANAGEMENT

THAILAND

USER PAGE



ADMIN PAGE



HOW IT WORKS

