

หัวข้อโครงการพิเศษ

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Thesis Title

Web Application for Checking Online Fraud Accounts

### Abstract

Due to the increasing trend of online fraud, especially in online shopping platforms where users may fall victim to transferring money without receiving actual products, this project introduces *FraudCheck: Web Application for Checking Online Fraud Accounts*. The system enables users to verify suspicious account information, such as full name, national ID number, bank account number, and mobile money platforms (e.g., PromptPay, TrueMoney Wallet), before making payments.

The application is designed to support suspicious account reporting, with a moderation system where submissions are reviewed and approved by administrators to ensure accuracy. Furthermore, it incorporates email verification and One-Time Password (OTP) authentication to prevent unauthorized usage, which is a challenge beyond typical course-based projects.

The results demonstrate that the system successfully meets its objectives. It is functional, reliable, and ready for real-world deployment. The application benefits general users by reducing the risk of falling for online scams and has the potential for expansion in organizational or public-level implementations.

**Keyword:** Online Fraud, Account Verification, Fraud Prevention System, OTP Authentication, Web Application