

Project Information



This Project was developed by Team 4 as part of a Cyber Security Internship. The Malware Scanner Using YARA is a lightweight and customizable tool designed to detect malicious files based on YARA rules. It scans selected files or directories, matches them against predefined or user-defined rules, and alerts the user if any threat is found. The application includes a simple GUI for easy file selection, scanning, and viewing results. Additional features like scheduled scans and detailed reporting make it efficient for regular monitoring and useful for both academic learning and personal security.

Project Details	values
Project Name	Malware Scanner Using YARA
Project Description	A lightweight tool that scans files using YARA rules to detect malware. It provides a simple GUI for selecting files, running scans, and viewing reports, with support for custom rules and scheduled scanning.
Project Start Date	16-NOV-2025
Project End Date	24-DEC-2025
Project Status	Completed

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