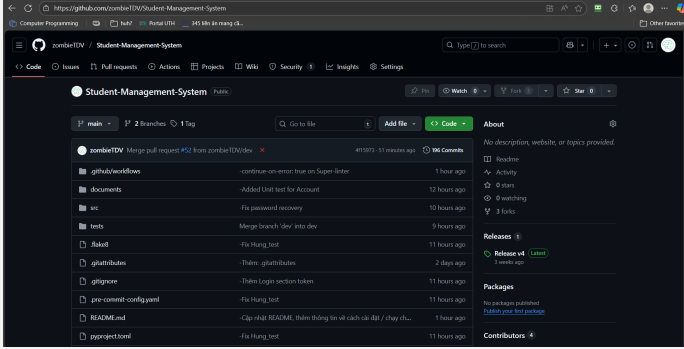
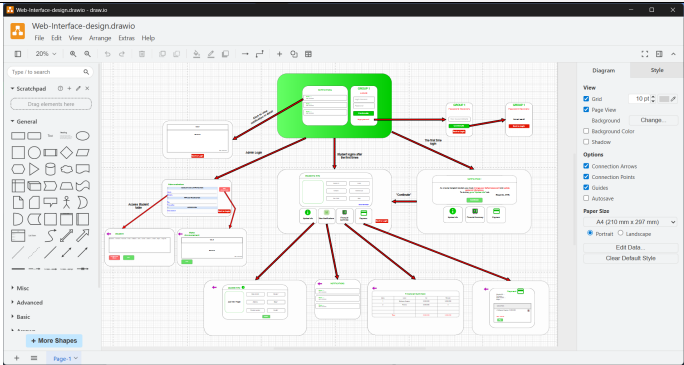
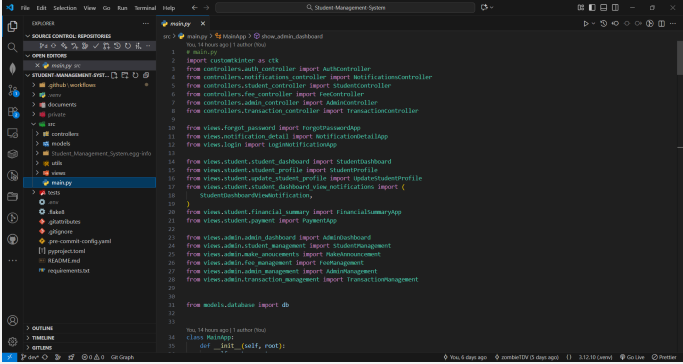
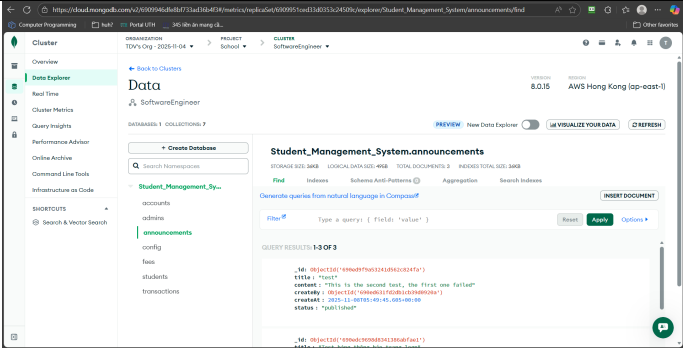
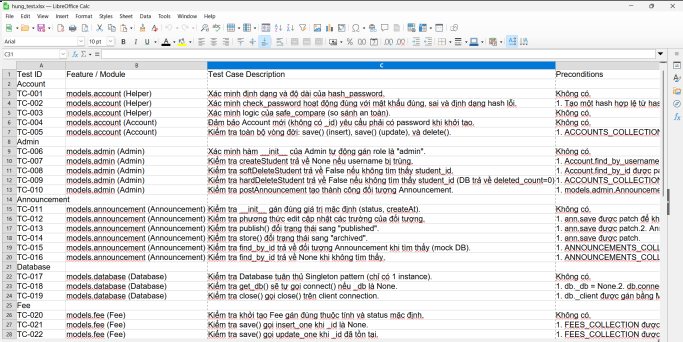
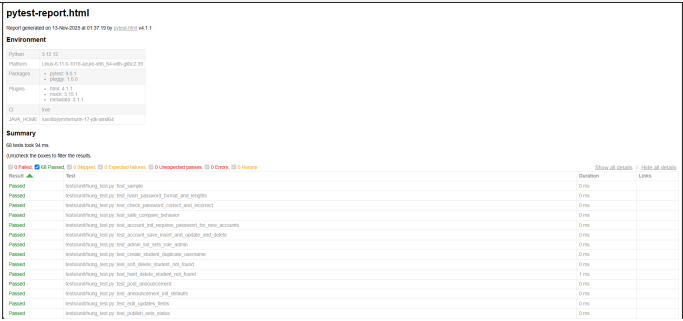


# Evidence of Tool Usage

Group 1 - SE - 2526

November 16, 2025

Tool	Evidence (Image)
Document, source code, and team management: <b>GitHub</b>	 A screenshot of a GitHub repository page for 'Student-Management-System'. The page shows the repository name, a search bar, and a list of files and folders including 'github/workflows', 'documents', 'src', 'tests', 'static', 'translations', 'plugins', 'pre-commit-config.yaml', 'README.md', and 'project.json'. The 'main' branch is selected, and the commit history is visible on the right side of the page.
Drawing DFD, Use Case, Class Diagram, and Database Schema: <b>draw.io</b>	 A screenshot of a draw.io diagram showing a complex flowchart or process diagram. The diagram consists of multiple rectangular boxes connected by arrows, representing a workflow or process. The interface includes a toolbar on the left with various shapes and connectors, and a right sidebar with settings for the diagram, such as background color, connection arrows, and paper size.

Tool	Evidence (Image)	
Programming IDEs: VS Code		
DataBase management and hosting: Mongoddb		
Creating test cases: GG sheet		
Unit testing tools: pytest		

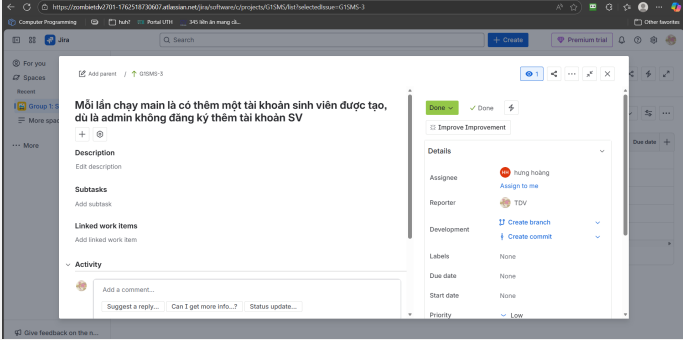
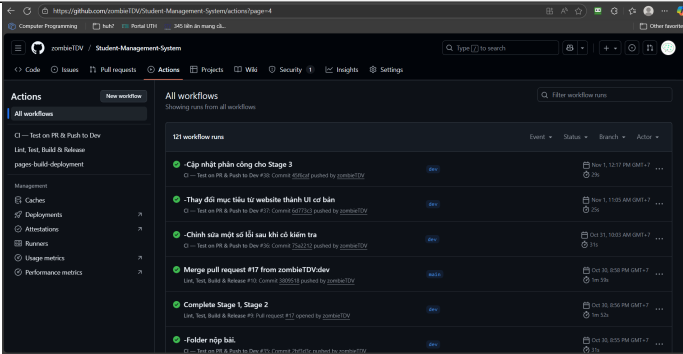
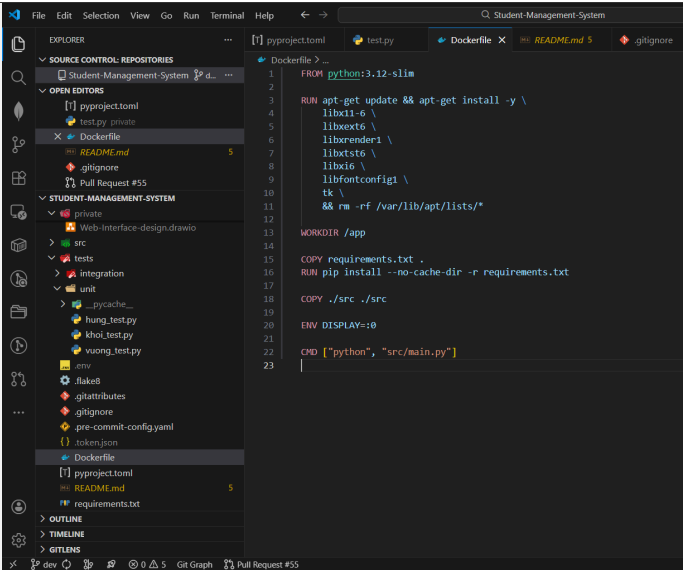
Tool	Evidence (Image)
Bug tracking tools: <b>Jira</b>	
CI/CD Pipeline: <b>GitHub Actions</b>	
Packaging and deployment: <b>Docker</b>	

Table 1: Tool Usage and Corresponding Evidence Screen-shots