



SOPHIC AUTOMATION SDN. BHD.

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ASSESSMENT FOR: PES SOFTWARE ENGINEER (WEB)

Dear selected candidates, you are required to complete task as below, following these instructions:

- Candidates are **NOT** allowed to use AI tools such as ChatGPT.
- Candidates may refer to Google for reference.

QUESTION:

You are tasked with designing and implementing a To-Do List web application with the following features:

Requirements:

- Add Task: Users can add new tasks.
- Edit Task: Users can edit existing tasks.
- Delete Task: Users can delete tasks.
- Mark Task as Complete: Users can mark tasks as completed.
- Save Tasks Locally: Tasks should be saved locally (e.g., in the browser's local storage or a local file).

Optional:

- Features which work well with To-Do List Application

Submission Criteria:

1. Source Code: Provide the complete source code for the application.
2. Screenshots: Include screenshots demonstrating the execution of each requirement (adding, editing, deleting, marking tasks as complete, and saving tasks locally).
3. Additional Features: List out any additional features you have implemented (optional).
4. Zip File: Compile all the files (source code, screenshots, and additional features list) into a single .zip file for submission.