React Lab 5 – Study Planner App using Redux Toolkit

Build a simple Study Planner app that helps students manage their weekly study tasks.

# Functional Requirements:

1. Add new study task (1 mark)

Each task includes:  
- title (e.g., “Review React hooks”)  
- day (e.g., “Monday”)  
→ Dispatch `ADD\_TASK` to reducer

Screenshot of your result

A screenshot of a computer

AI-generated content may be incorrect.

2. List tasks grouped by day (2 marks): Display tasks under each weekday header (Monday → Sunday).

Screenshot of your result

A screenshot of a computer

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3. Mark task as completed / toggle status (1 mark)

Screenshot of your result

A screenshot of a computer

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4. Filter by day using `WeekFilter` (2 marks): Show only tasks for selected day.

Screenshot of your result

A screenshot of a computer

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5. Reset planner (clear all tasks) (1 mark): Global 'Reset All' button dispatches `RESET\_TASKS`

Screenshot of your result

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

Screenshot of your code

A computer screen with text on it

AI-generated content may be incorrect.

A screen shot of a computer program

AI-generated content may be incorrect.

2.

A screen shot of a computer program

AI-generated content may be incorrect.

3.

A computer screen with white text

AI-generated content may be incorrect.

A computer screen with text and images

AI-generated content may be incorrect.

4.

A black screen with white text

AI-generated content may be incorrect.

A computer screen with many colorful text

AI-generated content may be incorrect.

5.

A black background with white text

AI-generated content may be incorrect.

A screen shot of a computer program

AI-generated content may be incorrect.