MAD & PWA Lab

Journal

Experiment No.	08
Experiment Title.	To code and register a service worker, and complete the install and activation process for a new service worker for the E-commerce PWA
Roll No.	25
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Class	D15B
Subject	MAD & PWA Lab
Lab Outcome	LO5: Design and Develop a responsive User Interface by applying PWA Design techniques
Grade:	A

Steps:

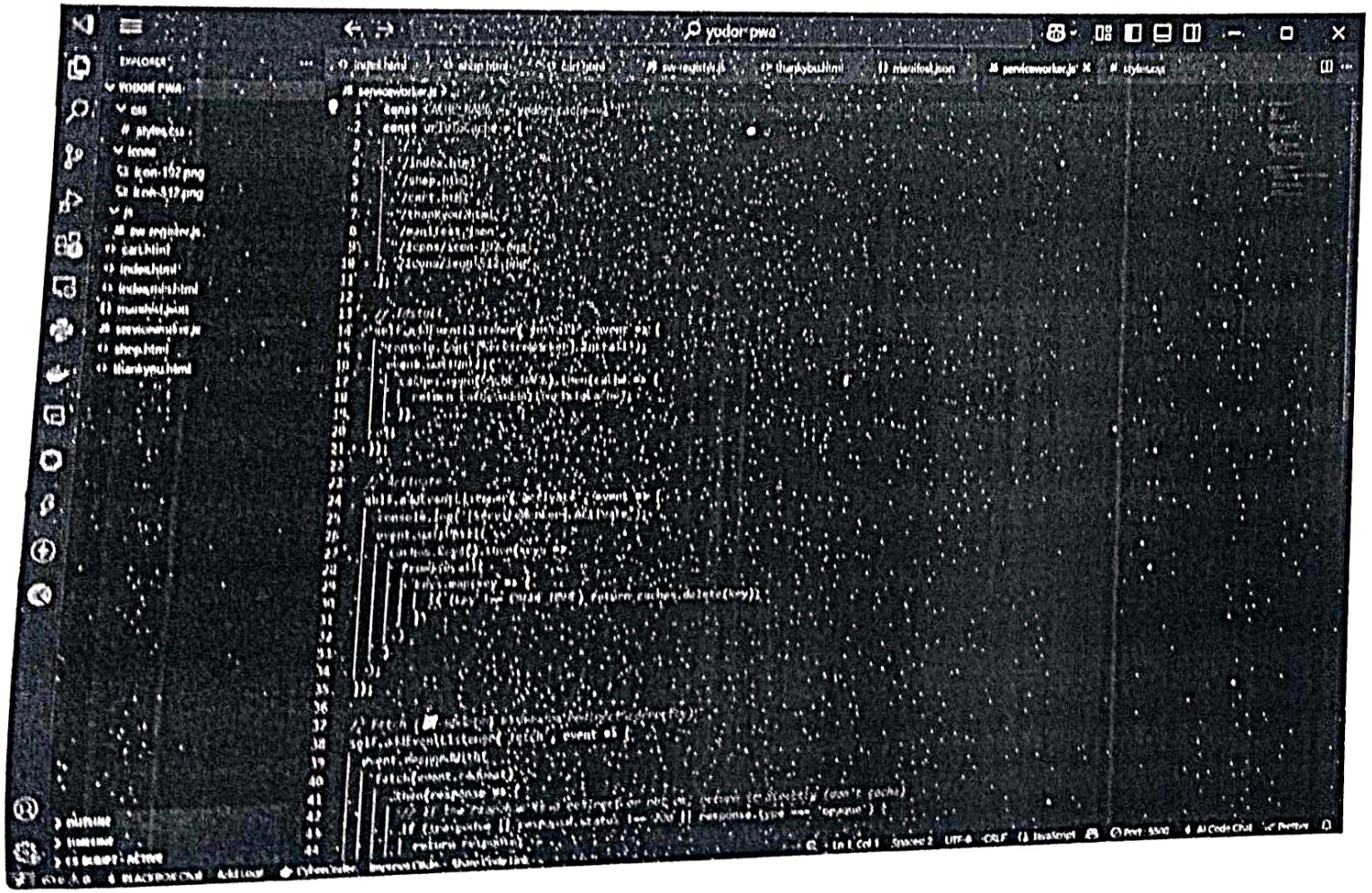
1) Place service-worker.js file in root directory

2) Inside index.html, register service worker using JS.

3) In service worker file, handle install event to cache necessary app shell files.

4) Implement activate event to clean up old caches and ensure latest version.

~~Conclusion:~~ Conclusion:

The service worker was successfully registered, installed and activated in Todo PWA. This lays the foundation for enhanced offline capabilities, faster load times, etc.

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