

EXPERIMENT NO. 10

MAD and PWA Lab

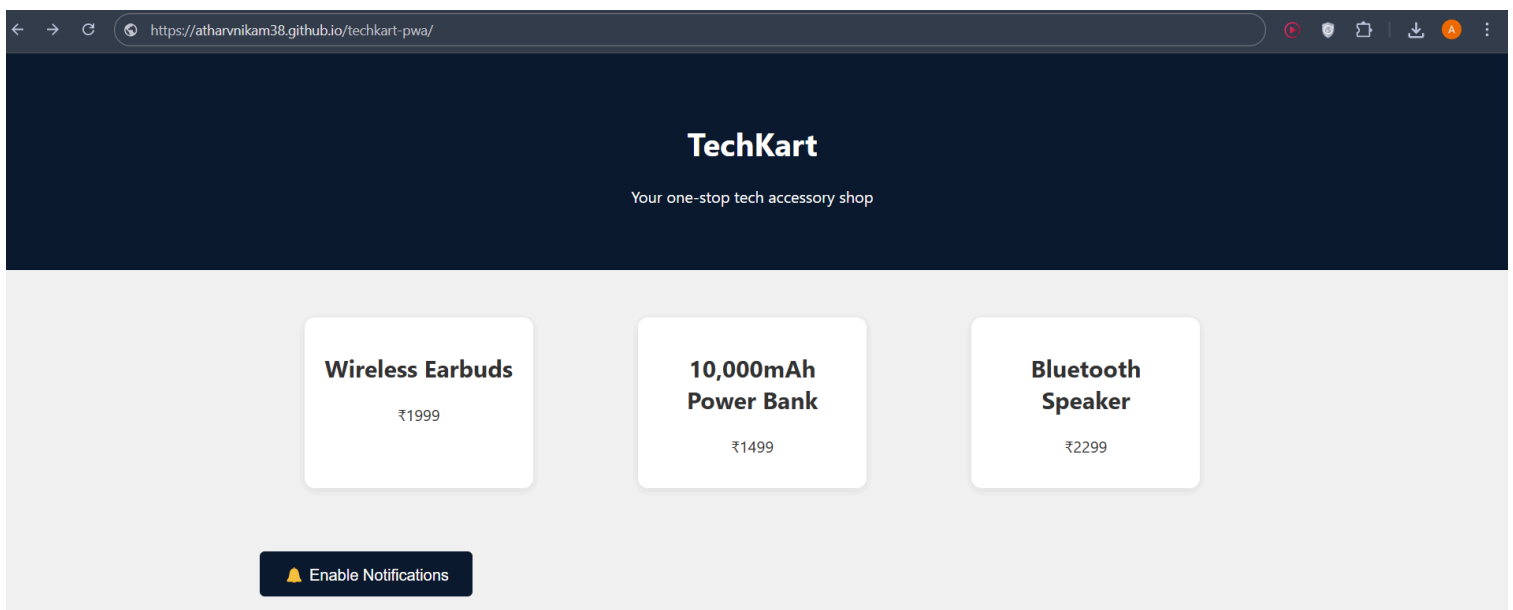
1. Aim:

To study and implement deployment of an E-commerce PWA to GitHub Pages.

2. Description:

This experiment focuses on deploying an E-commerce Progressive Web App (PWA) to GitHub Pages. GitHub Pages is a service that hosts web pages directly from a GitHub repository, making it a convenient option for deploying static websites and PWAs.

- **GitHub Pages:**
 - Public web pages hosted directly from a GitHub repository.
 - Easy and free to use for static content.
 - Supports custom domains.
- **Deployment Process:**
 - The process involves pushing the PWA's static files (HTML, CSS, JavaScript) to a specific branch (usually `gh-pages`) in the GitHub repository.
 - GitHub Pages then serves these files as a website.



3. Conclusion:

This experiment demonstrates the process of deploying an E-commerce PWA to GitHub Pages. GitHub Pages provides a simple and efficient way to host static websites and PWAs directly from a GitHub repository.

4. Github Link :

<https://atharvnikam38.github.io/techkart-pwa/>