

Report (200/200)

- Different options for each component (UI/frontend, logic/backend, database) were listed and a comparison of the pros and cons were made for each of them.
- A summary is provided for the final decision.
- External links were included in the report with proper citations.

Deployed Application (495/600)

1 - The application is functional (170/200)

- Basic functionality is working fine (e.g. adding items, summing the total amount, and applying tax).
- Error checking is added for user inputs.

2 - The application's UI is present and usable (165/200)

- A simple UI is built and the UI is cohesive and clear.
- The UI is able to adapt to different devices (desktop, phones and tablets), but need some adjustments for phones.

3 - Testing infrastructure implemented (160/200)

- A basic testing infrastructure is implemented.

Testing Availability (200/200)

1 - The application is deployed (100 /100)

- A link is provided for testing.
- CD is implemented.

2 - Instructions for testing are provided (100/100)

- Detailed instructions were included on how to use the deployed site.
- Instructions for running tests were also included.

Total: $200/200 * 20\% + 495/600 * 60\% + 200/200 * 20\% = 89.5\%$