

Report (185/200)

- 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.
- Would be nicer if some references were added when making certain claims.

Deployed Application (560/600)

1 - The application is functional (200/200)

- Basic functionality is working fine (e.g. adding/removing items, summing the total amount, and applying coupon).
- A database is implemented.

2 - The application's UI is present and usable (180/200)

- A simple UI is built and the UI is cohesive, clear, and visually pleasing.
- The UI is able to adapt to different devices (desktop, phones and tablets).
- For mobile devices with smaller screens, might be better to fix the shopping cart (i.e. always appear at the top of the screen), so user doesn't need to scroll all the way back up while browsing to access it.

3 - Testing infrastructure implemented (180/200)

- A basic testing infrastructure is implemented
- All unit tests passed
- CI is implemented

Testing Availability (200 /200)

1 - The application is deployed (100/100)

- A link is provided for testing.
- Auto deployment is implemented.

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

- Detailed instructions are provided for testing and running the app.
- Gifs were included for demoing various part of the project.
- Resources were properly referenced.

Total: $185/200 * 20\% + 560/600 * 60\% + 200/200 * 20\% = 94.5\%$