

## **Report (195/200)**

- 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.
- The decision-making process is logical.
- A summary is provided for the final decision.
- External links were included in the report, would be nicer to include proper citation for them in the end.

## **Deployed Application (580/600)**

### **1 - The application is functional (200/200)**

- Basic functionality is working fine (e.g. adding/removing items, summing the total amount, and applying tax).
- 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 appealing.
- The UI is able to adapt to different devices (desktop, phones and tablets).

### **3 - Testing infrastructure implemented (200/200)**

- A basic testing infrastructure is implemented.
- CI is implemented.
- Descriptions were included to further expand the test setup.

## **Testing Availability (200 /200)**

### **1 - The application is deployed (100 /100)**

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

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

- Very detailed instructions were included on how to use the deployed site.
- Test instructions were also included.
- Videos were included to demo various processes (e.g. CI/CD)

**Total:  $195/200 * 20\% + 580/600 * 60\% + 200/200 * 20\% = 97.5\%$**