Project Outline

Amanda Cohoon

URL Outline

```
    GET /room → All rooms
```

- GET /room/{id} → All messages in a room by Id
- $\bullet \ \, \mathsf{GET/room/\{roomld\}/\{messgaeld\}} \longrightarrow \mathsf{Single\ message}$
- POST /room → Add a room
- POST /room/{id} → Add a message to a room by Id
- PUT /room → Update a room
- PUT /room/{roomId}/{messgaeId} → Update a message
- DELETE /room/{id} \longrightarrow Delete a room + its messages
- DELETE /room/{roomId}/{messageId} → Delete a message

Request/Response

```
Room: [ {
    roomld: 1,
    roomName: "...",
    description: "..."
}]

Message: [ {
    messageld: 1,
    message: "...",
    roomld: 1
}]
```