

Assignment 2

Dilkhush Yadav (n01723579)

Humber College

Back-End Web Development 1 : HTTP-5125

Christine Bittle

Question J1-

```
C:\Users\91800>curl -H "Content-Type: application/x-www-form-urlencoded" -d "collisions=2&deliveries=5" https://localhost:7239/api/J1/Delivedroid
730
C:\Users\91800>
C:\Users\91800>curl -H "Content-Type: application/x-www-form-urlencoded" -d "collisions=10&deliveries=0" https://localhost:7239/api/J1/Delivedroid
-100
C:\Users\91800>
C:\Users\91800>curl -H "Content-Type: application/x-www-form-urlencoded" -d "collisions=3&deliveries=2" https://localhost:7239/api/J1/Delivedroid
70
C:\Users\91800>

C:\Users\91800>curl -H "Content-Type: application/x-www-form-urlencoded" -d "large=2&small=5" https://localhost:7239/api/J1/CupCakeParty
3
C:\Users\91800>
C:\Users\91800>curl -H "Content-Type: application/x-www-form-urlencoded" -d "large=2&small=4" https://localhost:7239/api/J1/CupCakeParty
0
C:\Users\91800>
```

Question J2-

```
C:\Users\91800>curl https://localhost:7239/api/J2/ChiliPepper=Poblano,Cayenne,Thai,Poblano
118000
C:\Users\91800>
C:\Users\91800>curl https://localhost:7239/api/J2/ChiliPepper=Habanero,Habanero,Habanero,Habanero,Habanero
625000
C:\Users\91800>
C:\Users\91800>curl https://localhost:7239/api/J2/ChiliPepper=Poblano,Mirasol,Serrano,Cayenne,Thai,Habanero,Serrano
278500
C:\Users\91800>

C:\Users\91800>curl -H "Content-Type: application/x-www-form-urlencoded" -d "N=12&K=3" https://localhost:7239/api/J2/ShiftySum
13332
C:\Users\91800>
C:\Users\91800>curl -H "Content-Type: application/x-www-form-urlencoded" -d "N=12&K=1" https://localhost:7239/api/J2/ShiftySum
132
C:\Users\91800>
```

Question J3-

```
C:\Users\91800>curl -H "Content-Type: application/x-www-form-urlencoded" -d "instructions=57234,00907,34100,99999" https://localhost:7239/api/J3/secretInstructions
Right: 234
Right: 907
Left: 100
C:\Users\91800>
```