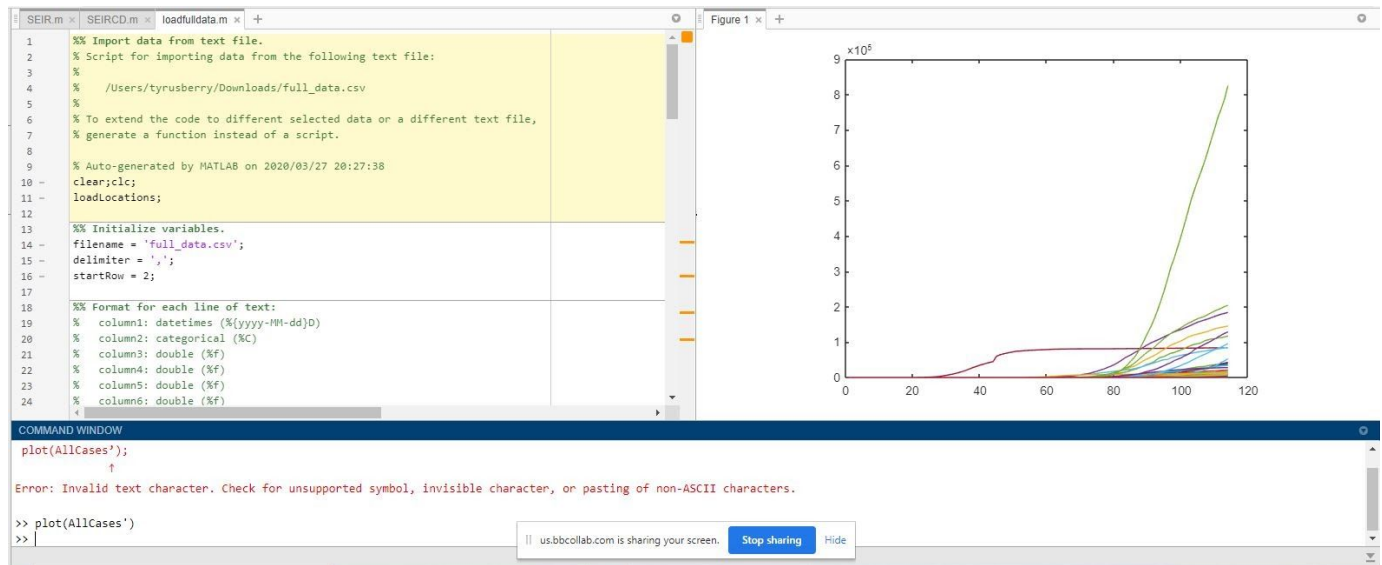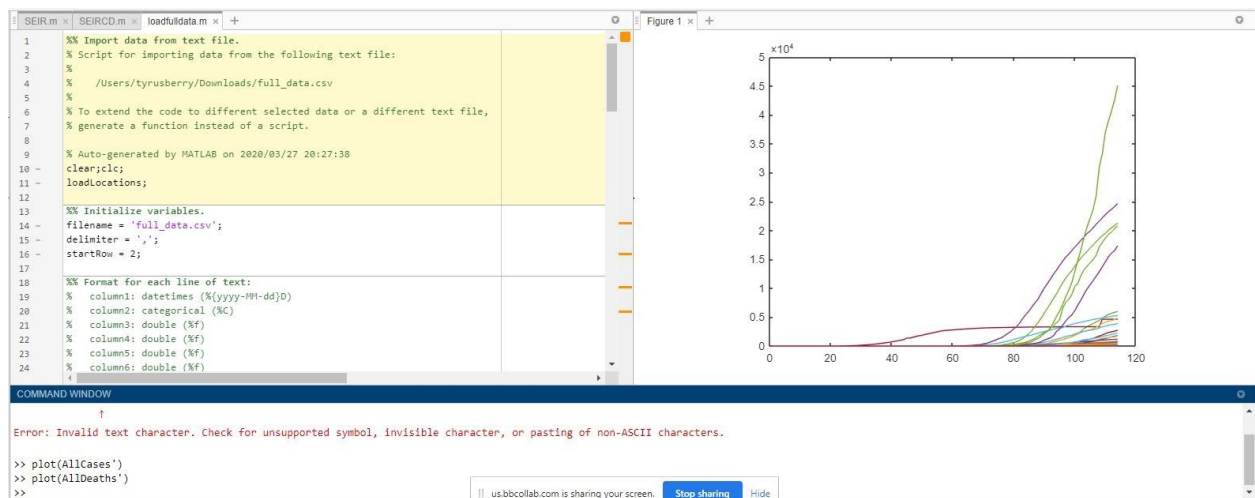Yasin Hassan

Prof. Berry

MATH 447-001

28 April 2020

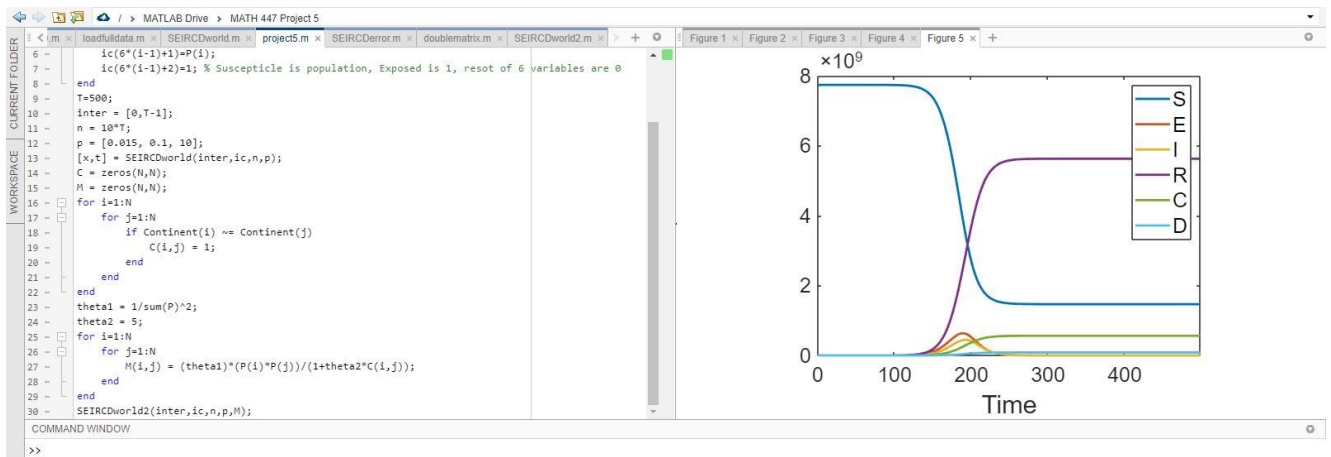<div align="center">Project 5</div>

1.

All Cases'

All Deaths'

Problem 2(SEIRCDworld) and 3(inside project 5 code) inside code

4. SEIRCDworld2

We summed up all the Susceptible, Exposed, Infected, Recovered, Cases and Deaths inside SEIRCDworld2 for all the countries to create this graph.

5. Used SEIRCDWorldError

```
p0 =

    0.0005     0.0073     40.6270
```

I ran p0 4 times