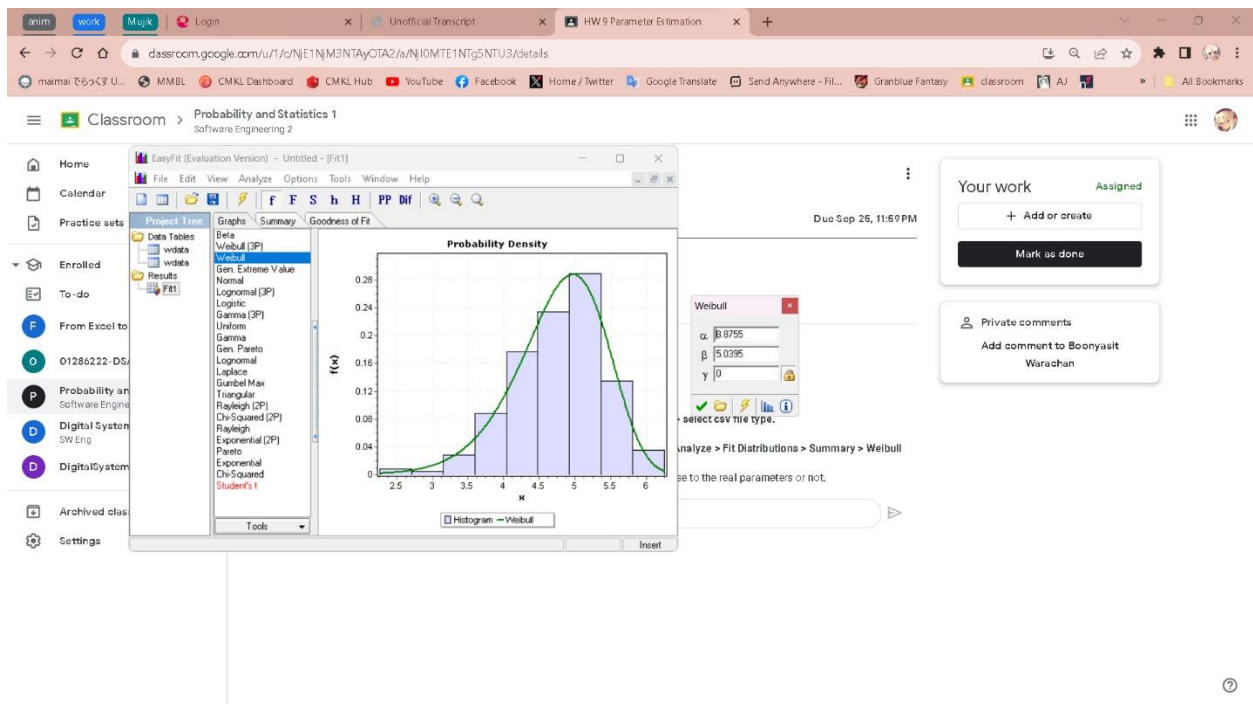


Code :

```
1
2 wb<-rweibull(n=400,shape=9,scale=5)
3 #generates 400 random samples from a weibull distribution with a shape parameter of 9 and a scale parameter of 5.
4 write.csv(data.frame(wb),file="D:/wdata.csv")
5 #converts the data in wb to data frame and store it in a csv file.
6
```

Results :



Conclusion :

In this assignment, I used R code to generate Weibull sample data as a .csv file, then import it to easyfit app to analyze the data. The estimated data with shape 8.8755 and scale 5.0395 were pretty close to the actual data (9, and 5).

	Actual value	Estimated value
Shape	9	8.8755
Scale	5	5.0395