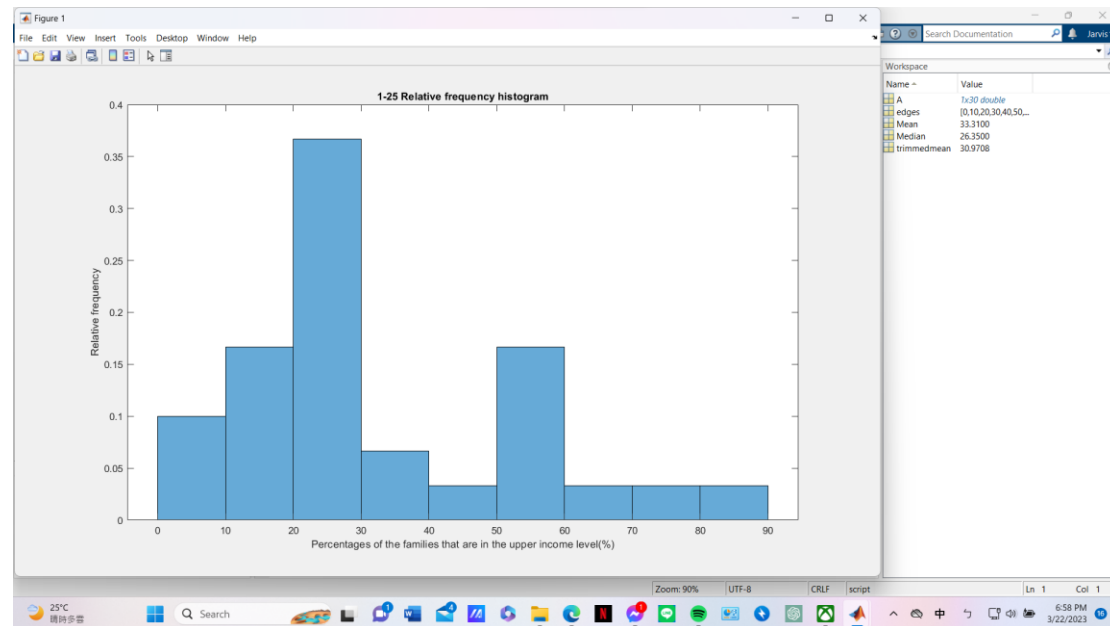


## MATLAB code homework

### 1.25



- (a) the sample mean is **33.31**
- (b) the sample median is **26.35**
- (c) as showed above
- (d) the 10% trimmed mean is **30.9708**, it is smaller compared to (a) which means the 10% biggest data in this sample is much bigger to average, as compared to (b), we could find that even if the 20% of data has been neglected, there are still some big value to level up the trimmed mean

1.30

