

# Midterm

- Due Apr 29, 2022 by 11:59pm
- Points 100
- Submitting a file upload
- Available Apr 27, 2022 at 8am - Apr 29, 2022 at 11:59pm

This assignment was locked Apr 29, 2022 at 11:59pm.

[Data Mining Midterm Spring1.docx \(https://northeastern.instructure.com/courses/105794/files/15063238?wrap=1\)](https://northeastern.instructure.com/courses/105794/files/15063238?wrap=1)

[4gphone.csv \(https://northeastern.instructure.com/courses/105794/files/15063242?wrap=1\)](https://northeastern.instructure.com/courses/105794/files/15063242?wrap=1)   
([https://northeastern.instructure.com/courses/105794/files/15063242/download?download\\_frd=1](https://northeastern.instructure.com/courses/105794/files/15063242/download?download_frd=1))

Data Dictionary:

- id:ID
- battery\_power:Total energy a battery can store in one time measured in mAh
- blue:Has bluetooth or not
- clock\_speed:speed at which microprocessor executes instructions
- dual\_sim:Has dual sim support or not
- fc:Front Camera mega pixels
- four\_g:Has 4G or not
- int\_memory:Internal Memory in Gigabytes
- m\_dep:Mobile Depth in cm
- mobile\_wt:Weight of mobile phone
- n\_cores:Number of cores of processor
- pc:Primary Camera mega pixels
- px\_height:Pixel Resolution Height
- px\_width:Pixel Resolution Width
- ram:Random Access Memory in Megabytes
- sc\_h:Screen Height of mobile in cm
- sc\_w:Screen Width of mobile in cm



- talk\_time:longest time that a single battery charge will last when you are
- three\_g:Has 3G or not
- touch\_screen:Has touch screen or not
- wifi:Has wifi or not

