Team Project: Stats Calculator

* For the team plan, we need to mark each task as “To-do, InProgress, INREVIEW, Done”
* All the tasks have been grayed out to show TODO status. Follow the below color scheme for tasks:
  + GREY FOR TODO
  + YELLOW FOR INPROGRESS
  + BLUE FOR INREVIEW
  + GREEN FOR DONE
* Maybe we could follow an algorithm like:
  + Write files from one repo to other.
  + Write a brief explanation of each class
  + Change the sets color scheme to BLUE
  + Also change your next set’s color to yellow to show under progress
  + And then commit to your branch
  + After finishing each section, I’ll create pull request and merge them to the master.

TEAM PLAN

|  |  |  |
| --- | --- | --- |
| Hrithik | Ej | Janki |
|  | Branch1 - mathCalc |  |
| Create all files & folders | - | - |
| SUBTRACTION | ADDITION | LOG |
| CALCULATOR.PY | DIVIDE | MULTIPLICATION |
| TEST-CALC | EXPONENTIAL | ROOT |
| CREATE PULL REQUEST | | |
| Branch2 – statsCalc | | |
| Mode | Randoms | Mean |
| Variance | Test-Random | Mean-absolute |
| Stddev | skewness | Median |
| Statistics.py | Zscore | Population\_correlation |
| Test-statistics | Quartiles | Sample\_correlation |
| Create Pull Request | | |
| Branch3 – samplingCalc | | |
| Simple random | Margin error | Samplesize\_wostdev |
| Systematic\_sampling | Sample confidence interval | Cochran’s sample |
| Sampling.py | Samplesize\_stdev | Confidence\_Interval |
| Test\_sampling |  |  |
| Create Pull Request | | |