Journal

* 4 hours setting up tools and libraries (Google Drive, GitHub, Azure, Flask, Python, Visual studio, etc)
  + Created a shared google drive for the project and invited all my team members to share their findings.
  + Set up my GitHub repository
  + Set up Azure environment.
  + Setting up TeamViewer
  + Installing development tools Flask, Python and visual Studio
* 6 hours Researching Machine learning and stock market predicting Algorithms
  + Research findings
    - <https://link.springer.com/chapter/10.1007/978-981-13-0761-4_84>
    - <https://books.google.com/books?hl=en&lr=&id=99FwDwAAQBAJ&oi=fnd&pg=PP1&dq=%22reinforcement+learning%22++for+stock+market+python&ots=HRYRTlEw3n&sig=ju_K_E4d5CWQp0ax0DPOQJcnZhs#v=onepage&q&f=false>
    - <https://towardsdatascience.com/simple-stock-price-prediction-with-ml-in-python-learners-guide-to-ml-76896910e2ba>
    - <https://www.analyticsvidhya.com/blog/2018/10/predicting-stock-price-machine-learningnd-deep-learning-techniques-python/>
* 1 hours worked on PowerPoint preparation and presentations
  + Worked on preparations and presentations for sprint 1 PowerPoint (page 1,2)
  + Worked on preparations and presentations for sprint 1 PowerPoint (page 11)
* 2 hours met with team mates to discuss project plans
* 2 hours watching tutorials
  + Watching Azure tutorials
  + Watching machine learning tutorials
* 1 hour gathering Requirements
  + Research to compare Azure and AWS and shared findings with group.
  + Setting up appointment meeting with professor Patel