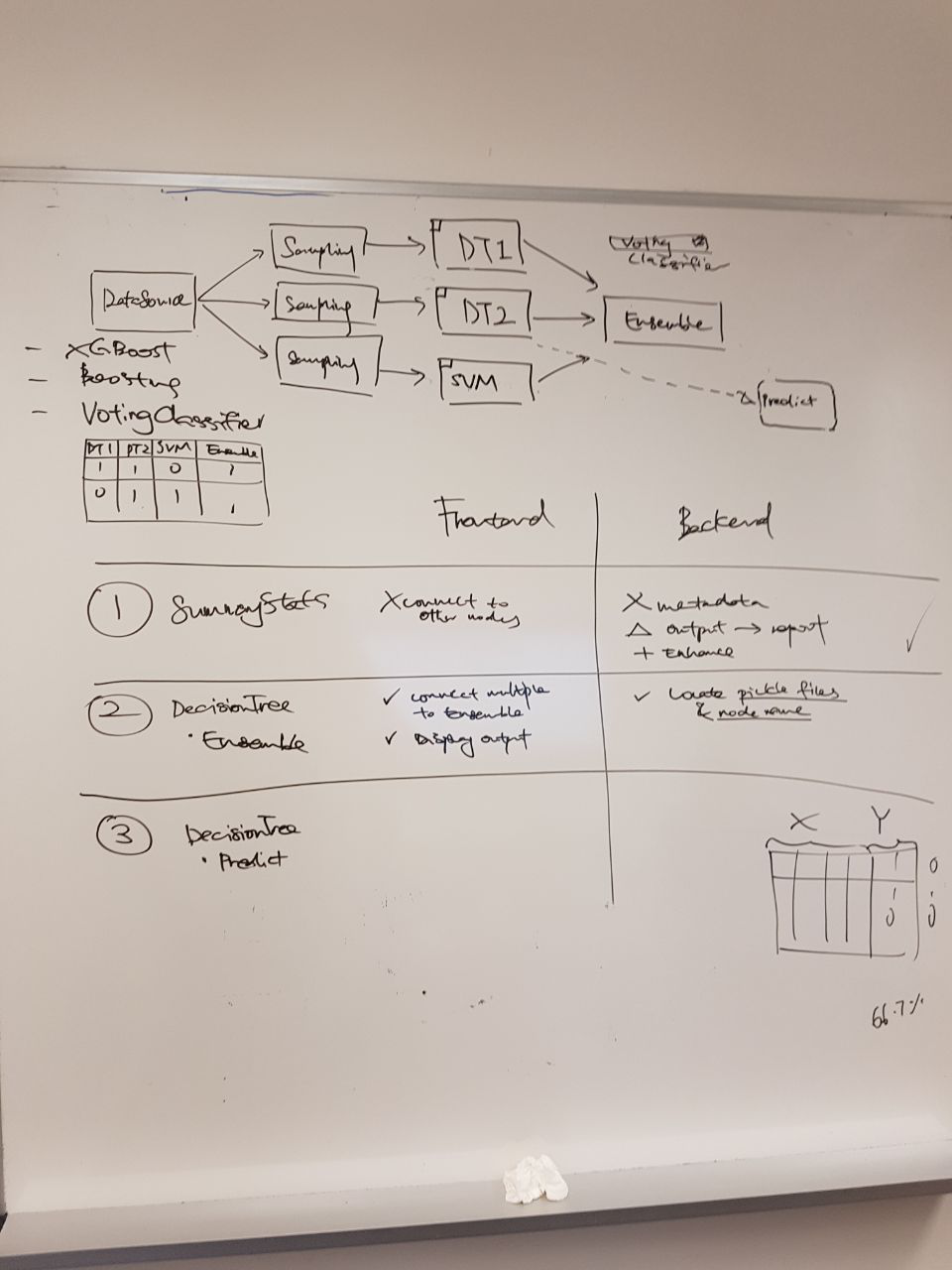
|  |  |
| --- | --- |
| **Date:** | 19/08/2017 |
| **Time:** | 13:00pm |
| **Venue:** | SMU Library Project Room 3-1 |
|  |  |
| **Attendees:** | Wang Shuwei, Tan Yong Siang Ivan, Teo Jin Yuan, Lyu Bowen, Jeremy Lee |
|  |  |
| **Agenda:** | 1. Internal meeting update |

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Actionable** | **Who** | **Due Date** |

**Advanced Classification Module**

* Ensemble node will take in multiple classification nodes (Decision Tree, SVM)
* Ensemble node will require voting classifier
* When ensemble node is run will produce decision tree graph, report, confusion matrix
* Voting classifier (Hard voting)
* Predict node / function to be used after ensemble
  + Can also be used with any node that produce a pickle file (Decision tree, SVM)
  + Predict node will only be connected by all the classifier
  + Predict node has an output (Data frame , report) \* Report will come out only if user provides y values



**Others**

* Functionalities to be ready for lab 1 then merge back
* Schedule to be rescheduled to fit lab exercises
  + Move advanced classification to iteration 8
  + Clustering module to iteration 9
  + User Access Control to iteration 10
  + Data Association module to iteration 11
  + Data source management to iteration 12

Prepared by,

Jeremy Lee