

Define your problem statement

What problem are you trying to solve? Frame your problem as a How Might Westatement. This will be the focus of yourbrainstorm.

5 minutes

Problem Statement

Agriculture is the backbone of the Indian economy. For agriculture, the most important thing is water source, i.e. rainfall. The prediction of the amount of rainfall gives alertness to farmers by knowing early they can protect their crops from rain. So, it is important to predict the rainfall accurately as much as possible. Exploration and analysis of data on rainfall over various regions of India and especially the regions where agricultural works have been done persistently in a wide range. With the help of analysis and the resultant data, future rainfall prediction for those regions using various machine learning techniques such as XGBoost classifier, SVM classifiers, Decision tree, Naive bayes classifier, Logistic regression etc.

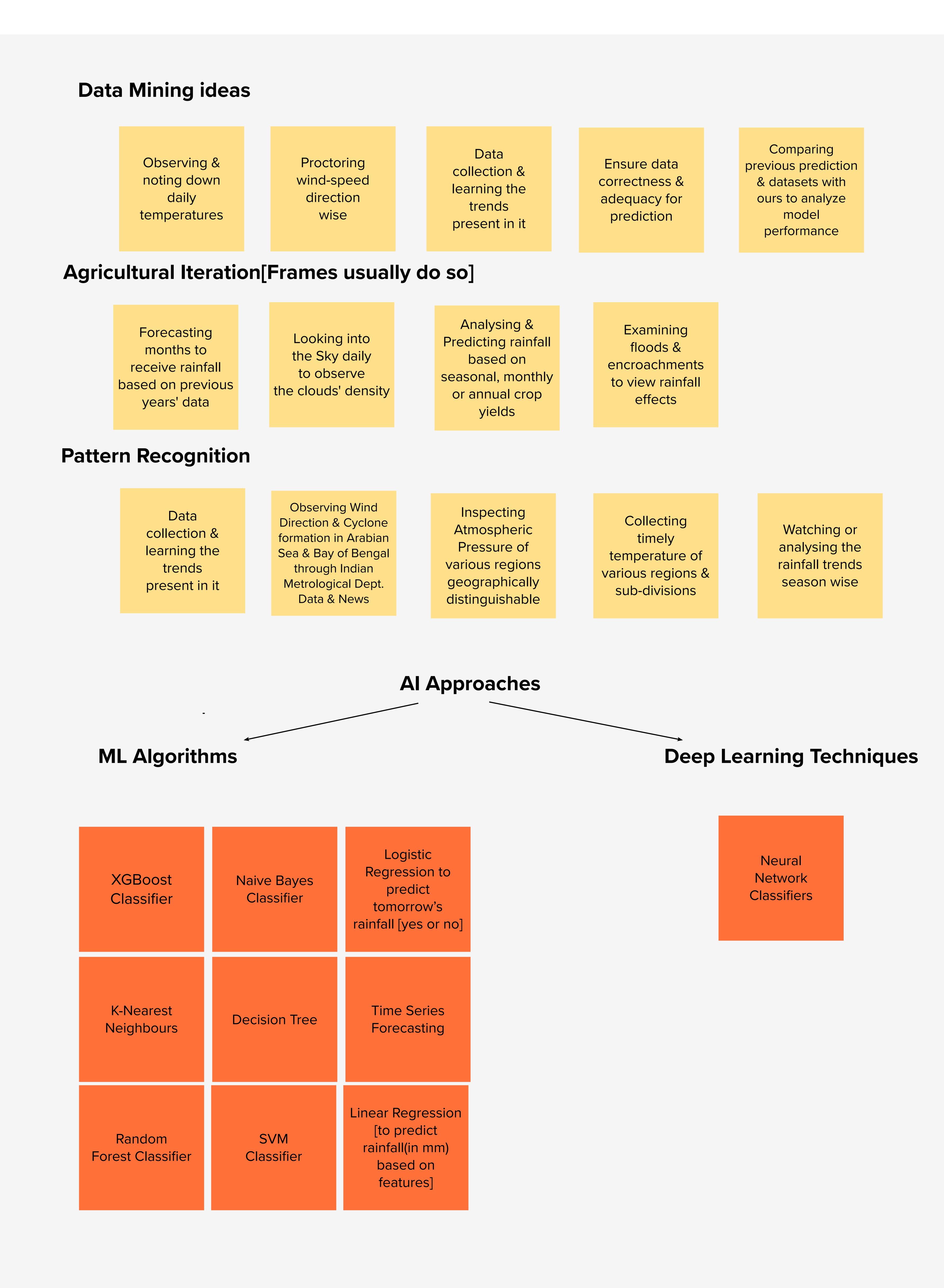




Group ideas

Taketurns sharingyour ideas while clustering similar or related notes as yougo. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if youand break it up into smaller sub-groups.

① 20 minutes

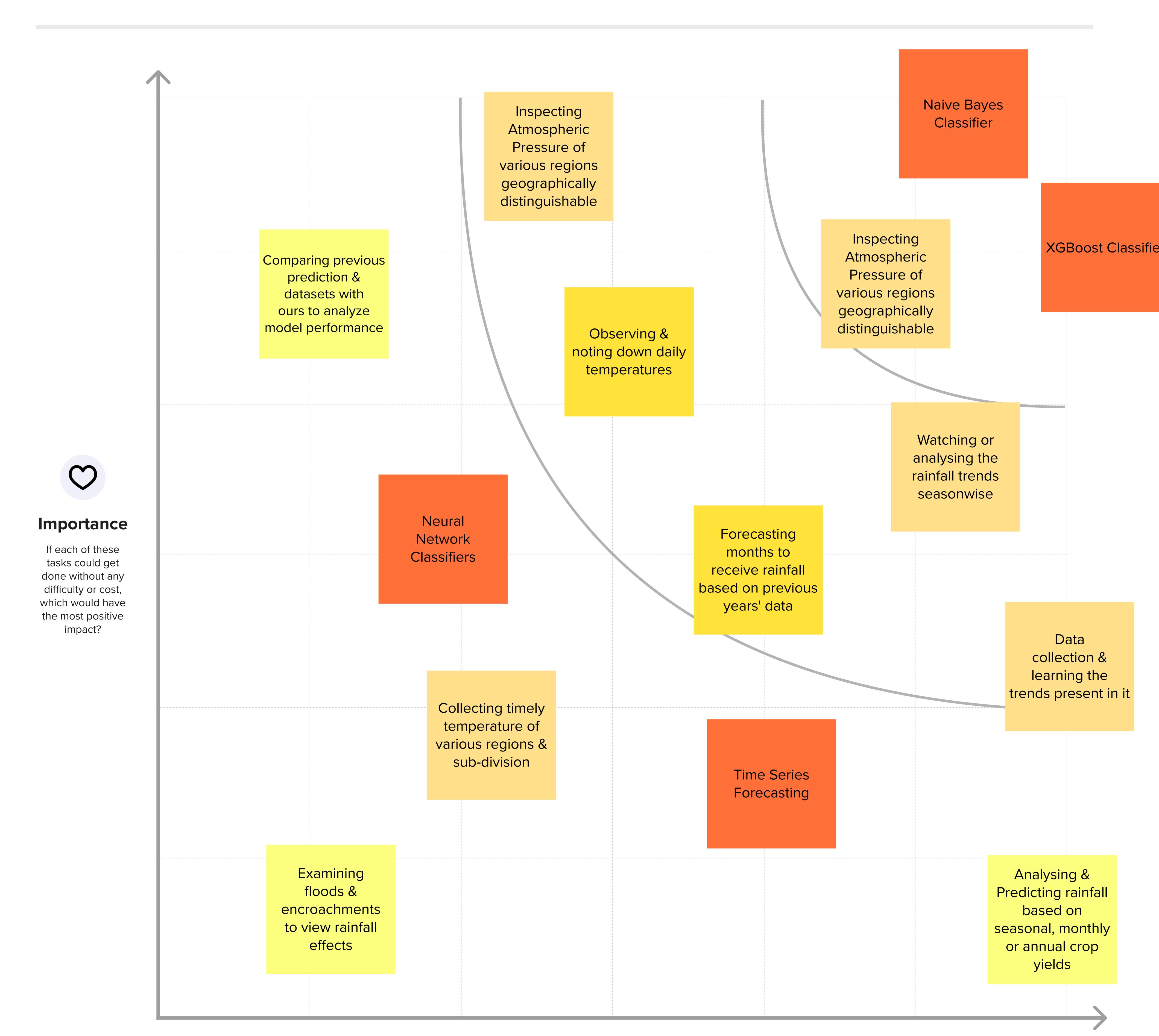




Prioritize

Yourteam should allbe onthe same page about what's important movingforward. Place your ideas on this grid to determine which ideas are important and which are feasible.

① 20 minutes





Feasibilit

Regardless of their importance, which tasks are more feasible than others? (Cost, time, effort, complexity, etc.)