

Ideation Phase

Define the Problem Statements

Date	28 September 2022
Team ID	PNT2022TMID41035
Project Name	Skills and job recommender system
Maximum Marks	2 Marks

Customer Problem Statement Template:

The recommendation system is because of information overload, and we can call it an information filter system. It greatly influences what we interact with the world: shopping (Amazon, Best Buy), music(Spotify), video(Youtube, Netflix), etc. To build a recommendation system providing recommendations to millions of users with millions of items, the first thing is, define the problem.

There are three ways of problem statement in the recommendation system: Rating Prediction, Sequence Prediction, and Ranking Prediction.

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	fresher	Get a job	Couldn't find a job	There is no Trusted recommender	frustrated