

## Ideation Phase


### Brainstorm & Idea Prioritization

Date	19 September 2022
Team ID	PNT2022TMID10388
Project Name	AI Based Discourse for Banking Industry
Maximum Marks	4 Marks

### Brainstorm & Idea Prioritization:

### Step-1: Team Gathering, Collaboration and Select the Problem Statement

Template



# Brainstorm & idea prioritization

Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

🕒 10 minutes to prepare

🕒 1 hour to collaborate

👤 2-8 people recommended

➔

## Before you collaborate

A little bit of preparation goes a long way with this session. Here's what you need to do to get going.

🕒 10 minutes

A

### Team gathering

Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.

B

### Set the goal

Think about the problem you'll be focusing on solving in the brainstorming session.

C

### Learn how to use the facilitation tools

Use the Facilitation Superpowers to run a happy and productive session.

Open article ➔

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## Define your problem statement

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

🕒 5 minutes

PROBLEM STATEMENT

The aim of our project is to build a chatbot using IBM Watson's assistant. This chatbot should be able to answer any general banking queries on account creation, loan, net banking, other services etc. The chatbot should provide 24/7 customer support with all the necessary data for solving their queries which reduces their time on moving to banks directly.

Key rules of brainstorming

To run an smooth and productive session

🗣️ Stay in topic.

💡 Encourage wild ideas.

👂 Defer judgment.

👂 Listen to others.

🗣️ Go for volume.

👁️ If possible, be visual.

## Step-2: Brainstorm, Idea Listing and Grouping

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### Brainstorm

Write down any ideas that come to mind that address your problem statement.

🕒 10 minutes

#### TIP

You can select a sticky note and hit the pencil (switch to sketch) icon to start drawing!

### KISHORE

- It provides instant solution for general banking queries
- It is multilingual
- It is interoperable
- It facilitates constant guidance to customers on creating bank accounts

### KAVIARASAN

- It provides reliable service on answering net banking queries
- It saves user's time and cost
- It is trustworthy
- It works in a very fast and intelligent manner

### IMRAN KHAN

- It maintains a confidential conversation with customers
- It provides quick responses for loan related queries
- It supports voice assistance feature
- It maintains a user friendly interface

### IRFAN RAHIM

- It has an assured security and provides personalized service
- It provides efficient and convenient customer support
- It is used to retrieve customer's old transaction history quickly
- It is available 24/7

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### Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. In the last 10 minutes, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.

🕒 20 minutes

#### Using Natural Language Processing

- It supports voice assistance feature
- It is multilingual
- It provides instant solution for general banking queries
- It has an assured security and provides personalized service

#### Using Neural network

- It works in a very fast and intelligent manner
- It provides quick responses for loan related queries
- It provides reliable service on answering net banking queries
- It provides efficient and convenient customer support

#### Using Artificial Intelligence

- It is trustworthy
- It maintains an user friendly interface
- It facilitates constant guidance to customers on creating bank accounts
- It maintains a confidential conversation with customers

#### Using Cloud technology

- It is used to retrieve customer's old transaction history quickly
- It is interoperable
- It is available 24/7
- It saves user's time and cost

## Step-3: Idea Prioritization

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#### Prioritize

Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible.

🕒 20 minutes

