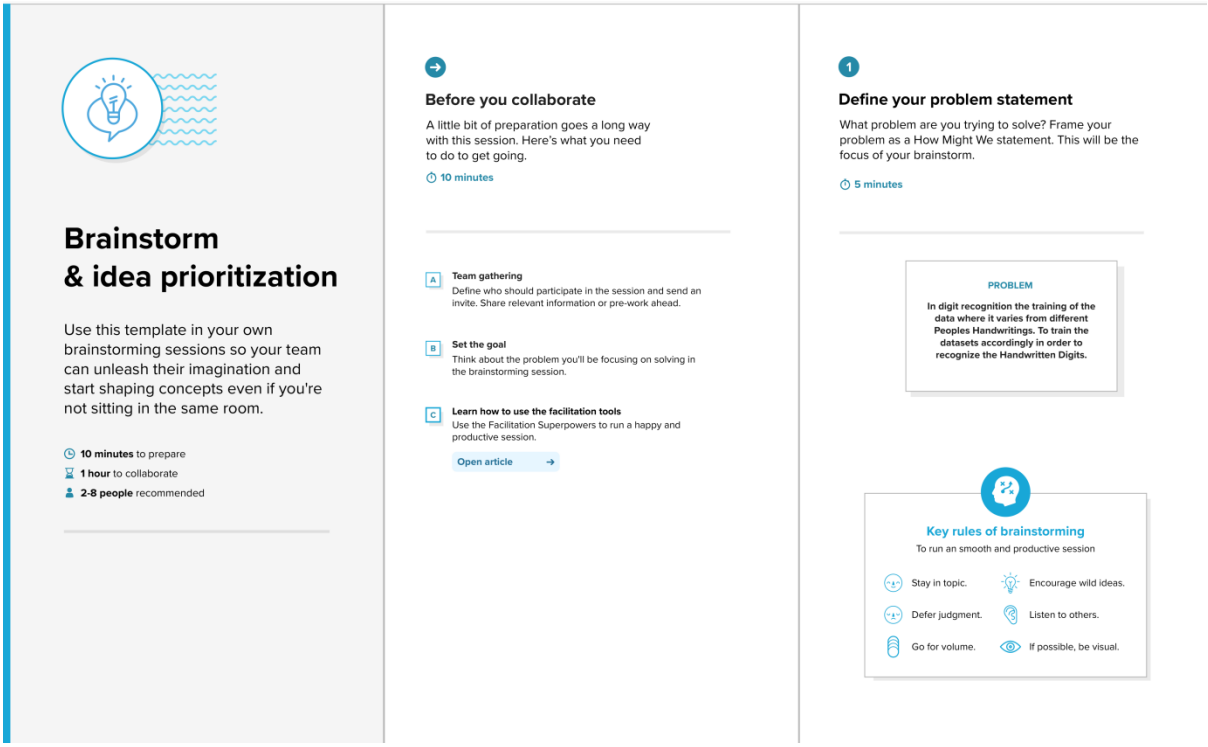
Ideation Phase
Brainstorm & Idea Prioritization Template

Date	19 September 2022
Team ID	PNT2022TMID25718
Project Name	A Novel Method for Handwritten Digit Recognition System
Maximum Marks	4 Marks

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



Step-2: Brainstorm, Idea Listing and Grouping

2

Brainstorm

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

10 minutes

HARINI K

Must Train all the Datasets	Should be able to recognize the digits	Able to analyze the image and Process the data.
Able to Evaluate and predict the output	Preprocess the data and create the model from the requirements	To make a Algorithm Suitable for testing and training the datasets

JAYA A

To collect all the Datasets for Training.	To identify all the Train datas.	Must Detect the Digits accurately
Model must be analyzed	User should be able to easily access the data	Maintain the project flow

BRINDHA P

Must fulfill its Requirements	Work with image processing	Must understand the Image Data
Appraise the Output	All the required Libraries must be created	Monitor, train and test the datasets to avoid any errors/ faults to occur

SNEKHA P

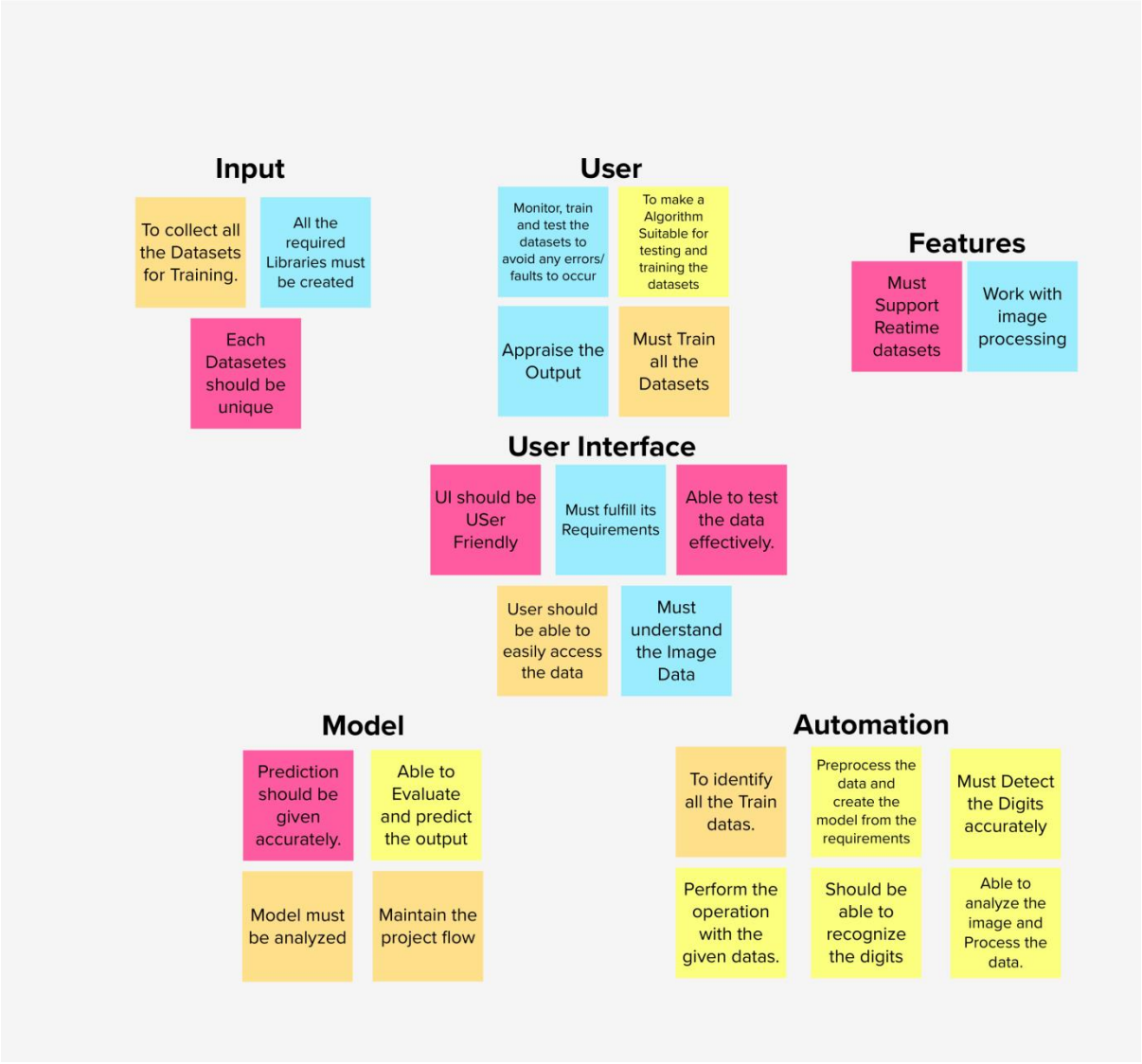
UI should be USer Friendly	Must Support Reatime datasets	Prediction should be given accurately.
Perform the operation with the given datas.	Able to test the data effectively.	Each Datasetes should be unique

3

Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. 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 you and break it up into smaller sub-groups.

20 minutes



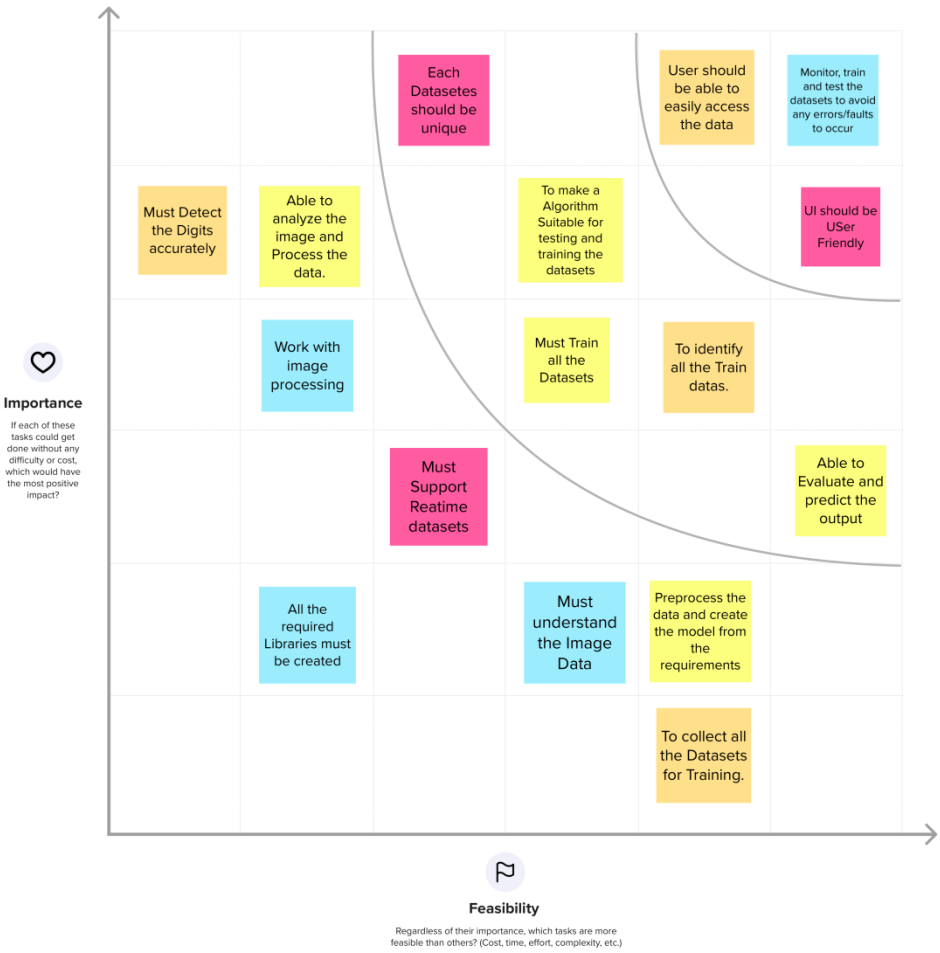
Step-3: Idea Prioritization

4

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



After you collaborate

You can export the mural as an image or pdf to share with members of your company who might find it helpful.

Quick add-ons

A **Share the mural**
Share a view link to the mural with stakeholders to keep them in the loop about the outcomes of the session.

B **Export the mural**
Export a copy of the mural as a PNG or PDF to attach to emails, include in slides, or save in your drive.

Keep moving forward

Strategy blueprint
Define the components of a new idea or strategy.
Open the template →

Customer experience journey map
Understand customer needs, motivations, and obstacles for an experience.
Open the template →

Strengths, weaknesses, opportunities & threats
Identify strengths, weaknesses, opportunities, and threats (SWOT) to develop a plan.
Open the template →

Share template feedback