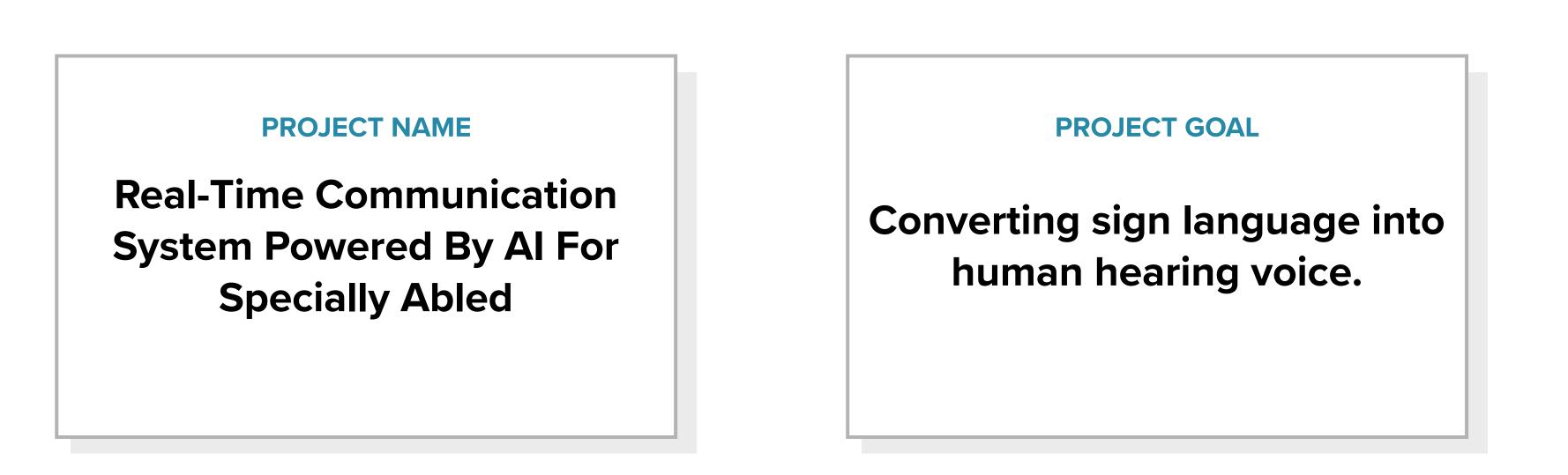


Introduce the project

The project aims to develop a system that coverts the sign language into human hearing voice in desired language.



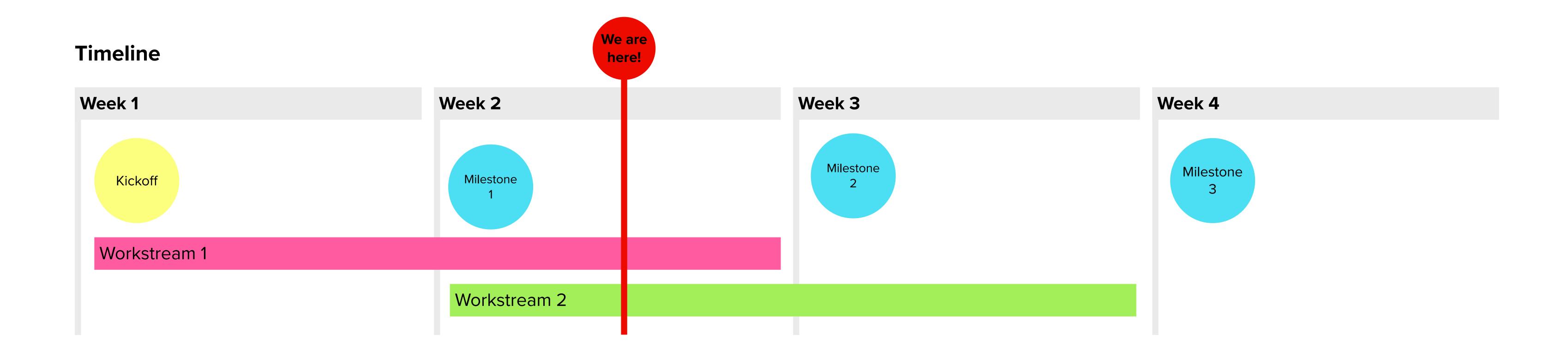


Project vision

The human hand has remained a popular choice to convey information in situations where other forms like speech cannot be used. Voice Conversion System with Hand Gesture Recognition and translation will be very useful to have a proper conversation between a normal person and an impaired person in any language. The project aims to develop a system that converts the sign language into a human hearing voice in the desired language to convey a message to normal people, as well as convert speech into understandable sign language for the deaf and dumb.

How will we measure success?

Objectives	Metrics	Key Results
Ideation phase	Initialized all the requirement for the project such as Empathy map, Literature survey, Problem statement and Ideation.	Completing the initial requirement of the project report.
Project design phase 1	It includes Problem solution fit, Solution architecture and Proposed solution.	It includes the basic solution of the project.
Project design phase 2	It includes advanced requirement of the project such as Customer journey map, Data flow diagram, Technical architecture and Functional requirements.	Various diagrammatical representation of the project.





Project team

- C Gautham
- K Badrinath
- C B Sathvik
- K R Lakshman
- Ō

	Workstream 1	Workstream 2
Responsible	The person who is responsible for all the acivities and who take care of all initiatives.	C Gautham K R Lakshman
Accountable	The person gives the detail description of the project and its solution.	K Badrinath C B Sathvik
Consulted	Describes the team work and team spirit.	C Gautham K R Lakshman
informed	Every move of the project should be informed to each member of the team.	K Badrinath C B Sathvik







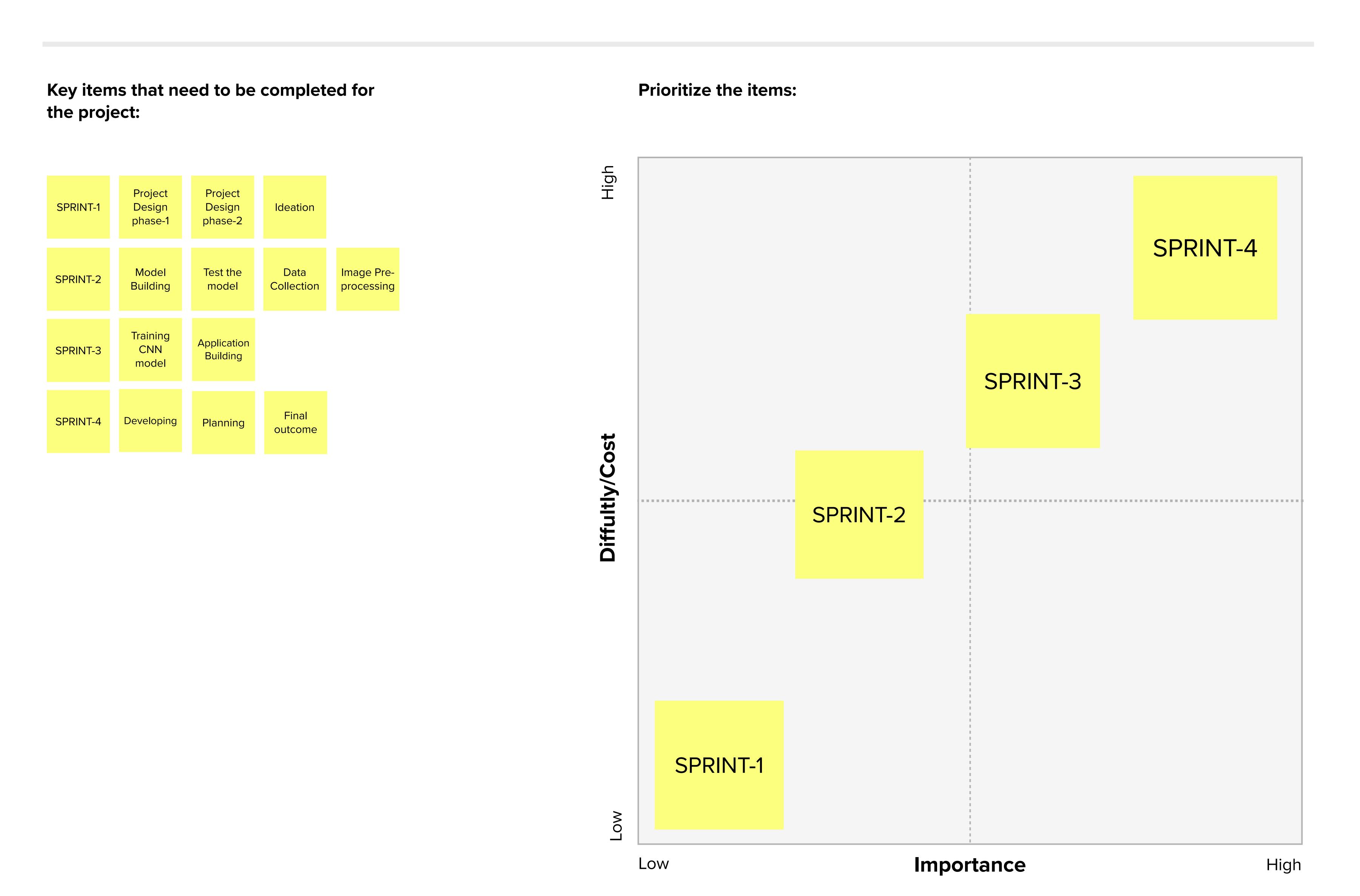




Define the deliverables

Identify what necessary ingredients you need for your project, prioritize them and plan the delivery for each of the items.

① 15 minutes



*Each named risk needs a risk mitigation plan