Template

Empathy map

Use this framework to develop a deep, shared understanding and empathy for other people. An empathy map helps describe the aspects of a user's experience, needs and pain points, to quickly understand your users' experience and mindset.

Share template feedback

Need some inspiration?

See a finished version of this template to kickstart your work.

Open example →

Build empathy

The information you add here should be representative of the observations and research you've done about your users.

Says

What have we heard them say?
What can we magine them saying?

Machine learing approaches for loan approval prediction classification include.

The god of the project is to create a reliable tool for Bank and employee operation.

when it comes to deciding whether the applicants profile is relevant to be granted with loan or not.

Thinks

What are their wants, needs, hopes, and dreams? What other thoughts might influence their behavior?

Identify the most relevant features or variables that contribute to loan approval

The quality of the data you use to train your loan approval machine learing model is essential to its accuracy.

So using the training dataset we will train our model & try to predict our larget column that is "Loan status" on the dataset.

Loading libraries for loan prediction using machine learning project.

Give them a name and a portrait to empathize with your persona.

Does

What behavior have we observed?
What can we imagine them doing?

It is a classification problem where we have to predict whether a loan would be approved or not.

In these kinds of problems, we have to predict discrete values based on a given set of independent variables,

Loan prediction is a verry common real-life peoblem that each retail bank faces at least once in its lifetime.

Feels

What are their fears, frustrations, and anxieties? What other feelings might influence their behavior?

Machine learning can be used to automate the income verification process.

Loan prediction analysis uses specific parameters about a loan application to determine whether or not the loan should get approved.

Approved loans usually have a good credit history, & reliability in other factors.