

**Thinks** 

Decision are

made based

on data

intuition

instead of

Initial step in data analysis

Understand the nature of data

Data analysis
which describe
dataset
characterization

Design thinking relies heavily on qualitative inputs and feedback

Analytical tool realizes that a particular one as a preference

Data driven exploration of apple's iphone

Explore large amount of data

Better understand about further analysis

Humans are visual leaners

We can quickly learn much from visualization

It make easier a broad view of data

Does

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



See an example

**Feels** 

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

