## Says **Thinks** What have we heard them say? What are their wants, needs, hopes, What can we magine them saying? and dreams? What other thoughts might influence their behavior? To predict the disease, we develop a web Now a days, application and most plants are build the portal affected by a In real life , it is interaction wide verity of We build a web difficult to bacterial and application using predict the fungal diseases a flask that diseases in tree integrates with leaves, by the model built seeing normally. Application of computer vision and image Agriculture is the processing strategies main a spect of simply assist farmers in country all of the regions development. Many of agriculture. people lead their Generally, life from agriculture field, SAYS **THINKS** Give them a name and a portrait to empathize with your persona. DOES **FEELS** We know about the diseases and We do this project use the in AI/ML methods suggested by using HTML in fertilizer. front end and python in back Our model analysis end. the disease and suggests the formers with By the fertilizers to be used. processed image of the A camera on Mobile diseased are used to take By this farmers leaf,farmers can images of can easily easily different types, and then those are used to interact with identify the affected the portal area in leaves. Then build different types of image **Feels**

What are their fears, frustrations, and

anxieties? What other feelings might

influence their behavior?

Does

What behavior have we observed?

What can we imagine them doing?