

ASSIGNMENT-0

INTERNET AND WEB SYSTEMS - I

PERSON ID	PROBLEM	APP/WEBSITE FOUND [NAME]/NONE	LIKES	DON'T LIKES	IMPROVEMENTS	AGE (OPTIONAL)	GENDER (OPTIONAL)	EDUCATION/OCCUPATION (OPTIONAL)	COMMENTS (OPTIONAL)
SHAHANA SHERFUDEEN	Person with speaking disability: To develop an app which would convert their thoughts into voice through a device.	Stamurai	Helpful for disabled people. Thoughts to voice technology could be developed just like ASR(automatic speech recognition)	Specific to one type of disability	It could be extended to other disabilities such as sending signals to brain by detecting a nearby object for blind people	-	Female	Student	-
KIRAN KALPATAPU	An app that will keep me self motivated and cheer me up when I'm low and understands human emotions and supports like friends and family do.	Headspace	Based on recent studies, people in general are fighting with loneliness/depression etc and it would be a great app for people who require emotional support to improve their mental health.	People might have to depend on technology/virtual assistant for a support. Frequent improvisation of app is required with time/place and other parameters.	This app will require a high level technology and cognitive thinking. Enhancements could be related to features/parameters to include within the app.	-	Female	Student	-
DEEKSHA RAJ	An app that can track the activity of our pets: Like few apps tracks the human activity similar way an app that can keep track of food intake, location and health check of our pets.	Petphone	It's good to have an app that can track pet activity and amount of food intake and health.	An app that could also track the location of our pets wherever they go through a device GPS.	Enhancements such as connecting a Global Positioning system device to the gateway that is connected to the app which can track the location of the pets wherever they go and can monitor their activity.	-	Female	Student	-
RISHAV MAHANT	An app that can help to track the macronutrients and micronutrients which can help us to understand from where we can monitor the intake of the calories.	Cronometer	It helps to develop healthy habits by encouraging us to not only focusing on calorie count but also to focus on nutrition health.	Tracking is not accurate. It doesn't have a large dataset which includes several food items.	Accuracy plays a main role in such apps. Dataset should be improvised for people who prefer different food items.	25	Male	Student	-
IRFAAN MOHAMMAD	An app which can generate a recipe with any random ingredients given as input to make a complete meal.	Generator Mix	It has a lot of different foods which can be made with minimal effort and minimal ingredients.	The website can be more interactive and user friendly and can display the dishes in order of time taken to prepare them.	The website is limited to very few dishes but can add extra cuisines with the same ingredients to make it more vast and diverse and helpful for people with various cultures.	24	Male	Student	-