

NUTRITION ASSISTANT APPLICATION

IDEATION PHASE

IDEAS PLANNED:

- 1) Saving history of each user activity
- 2) Live photo from camera
- 3) Activity statistics of user
- 4) Highlight the nutrients
- 5) Uploading image from gallery or already stored space
- 6) Suggestive comments on user
- 7) Filter in history
- 8) Show the percentage of nutrients
- 9) A healthy tip based on user profile
- 10) Showing food calories depending upon given quantity
- 11) Identify whether it is food

PRIORITIZED TOP 3 IDEAS BASED ON FEASIBILITY AND IMPORTANCE:

- 1) Two options for uploading photos of food
- 2) Save the history of user in IBM DB2 and performing CRUD operation on stored data
- 3) Activity statistics of user depending upon their search and activity on the application