

# *Restaurant App*



## *Problem Definition*

*Design a Restaurant data entry App using Mobile Application in Android Studio*

## *Software / Tools required*

*Android Studio*

## *Task to be Performed*

- 1. Install Android Studio*
- 2. Overview of creating Table Layouts*
- 3. Study of creating different events using Activity Class*

## *Design*

A simple UI design for a login form. It consists of three green rounded rectangular buttons arranged vertically. The top button is labeled 'Username', the middle button is labeled 'Password', and the bottom button is labeled 'Submit'. The buttons are set against a white background with a thin green border.

*Fig 1*

Type of Menu	Veg / Non-Veg
Drinks	Lemon juice / Soups
Starters	Tikka / Kabab etc
Main Dish	Roti / Noodles /Biryani
Deserts	Icecream / Sweet Dish
Send	

*Fig 2*

- 1. Using Table Layouts design the above in Android studio*
- 2. Apply various events using Activity Class*
- 3. In Fig 2 the second column should be a list of selection*
- 4. More Creativity can be added accordingly*