**Day 7 Lab Assignments**

**Complete on the previous lab, and do the following assignments:**

1- Add new model for User (Using below fields) and add new collection in the JSON server for users.

2-Create User registration component and use reactive form on it:

* 1. Add the following fields:
     1. Full Name, use: required, min length 5 validators.
     2. Email, use required, Email validators.
     3. Mobile number, use required, pattern validators.
        1. Show button (add another mobile), that will show new input with the same pattern validation, and other button (remove) to remove only additional numbers (Use Dynamic form building).
     4. Address (City, Postal Code, street): make the city, postal code and street nested from Address field, and make all of them required.
     5. Password : required, min length 6.
     6. Confirm password [bonus]

3-Handle Auth (Login [Form] Component, logout, service ,behavior subject)

4-Use **Gaurds**, to prevent user from opening Order component if he’s not logged in.