



Enterprise Consultancy Services

# Android Assignment

This assignment is designed is to gauge your skills and give us an idea of how you approach tasks relevant to the android developer role.

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## ➤ Assignment

We need to develop android application for order meal

### 1. Admin User:

- Use application to add new meals each day and repeated every week.  
ex: On Sunday, meals option X, Y, Z.  
On Monday, meals option A, B, C.

### 2. Guest user:

- Use application to choose only one meal per day.
- Meal options appear according to day  
ex: Sunday option: X, Y, Z  
Monday options: A, B, C

Note: Admin user also can order the meal, So the user views after login to application, should be controlled by user authorization matrix. (admin user has authorization to order meal and add new meal, guest user can order meal only).

## ➤ Tools

To achieve this tasks, can use the following:

- ✓ Android Studio.
- ✓ SQLite database.

## ➤ Delivery:

- ✓ Source Code.
- ✓ Database.
- ✓ Entity relationship diagrams (ERD).
- ✓ APK.

## ➤ Duration:

3 Days.