

## **Project: Write Mobile App to run linux command**

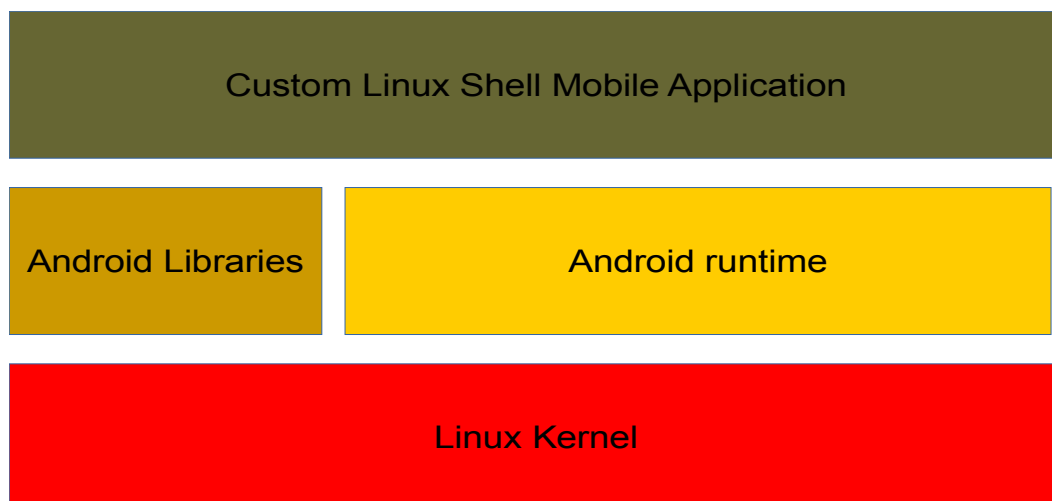
**Description:** Under this project, Students have to develop a mobile app which will provide linux shell kind of user interface and will allow android user to run linux command on their mobile.

This Mobile App should support atleast following linux command:

1. pwd
2. cd
3. ls
4. cp
5. mv
6. rm
7. mkdir
8. ps

Moreover, it should be packaged as Android Mobile App so user can install in their mobile.

**Note:-** busybox or similiar type of library should be used to enable linux command in Android.



### **Deliverables:**

List of artifacts that should be produced for this project:

1. Project Report including Sequence Diagrams
2. List all modules of mobile application and related functions
3. Source code of mobile application