

Mobile Application Development Practical List

Sr.No	Name Of Practical
1	<ul style="list-style-type: none"> • Create “Hello World” application. That will display “Hello World” in the middle of the screen in the red color with white background. and change the app icon
2	<ul style="list-style-type: none"> • To understand Activity, Intent Create sample application with login module.(Check username and password) On successful login, go to next screen. And on failing login, alert user using Toast. Also pass username to next screen.
3	<ul style="list-style-type: none"> • Create login application where you will have to validate EmailID (UserName). Till the username and password is not validated , login button should remain disabled.
4	Create spinner with strings taken from resource folder(res >> value folder). On changing spinner value, change image.
5	Understand Menu option. Create an application that will change color of the screen, based on selected options from the menu.
6	<ul style="list-style-type: none"> • Create an application that will display toast(Message) on specific interval of time.
7	Create an application that will display all Dialogs on buttons click
8	Create an application that will accept url from edittext and on button click display that url on webview
9	Understanding of UI : Create an UI such that , one screen have list of all the types of cars.On selecting of any car name, next screen should show Car details like : name , launched date ,company name, show different colors in which it is available.
10	<ul style="list-style-type: none"> • Create an application to play audio file and use basic start,pause,play and stop operation while playing.
11	Create an application to play video file and use basic start,pause,play forward and stop operation while playing.
12	<ul style="list-style-type: none"> • Create an application that will have spinner with list of animation names. On selecting animation name , that animation should affect on the images displayed below.
13	<ul style="list-style-type: none"> • Create an application to make Insert , update , Delete and retrieve operation on the SQLite database with list View.
14	<ul style="list-style-type: none"> • Create an application to make Insert , update , Delete and retrieve operation on the Remote database(MySql) with list View.
15	<ul style="list-style-type: none"> • Create an application to show current location on google maps as well as accept location from edittext and search on google map.