ID: 180917

Course: Android Application Development II

Date: March 13, 2019

Class Summary

In the class on the date above we were taught about Styling and Theming android applications. This can be accomplished by making modifications to the AndroidManifest file. Before modification of the app’s theme can be changed the color or theme data must first be specified in the colors.xml file. The Hexadecimal representation of colors may be used. Once specified, changing the application’s theme is as easy as changing the theme attribute in the Manifest file.

For the class exercise we were required to:

1. Try to build, run, and understand the app

The task above was completed

1. Try design other color themes for your widgets

This task was completed in the colors.xml

1. Try a global system-built light/dark theme

The light / dark theme was implemented in the AndroidManifest file.

1. Design a preference menu, with different theme choices, choose theme on the fly
2. A menu icon was implemented
3. Style and theme your previous Android app