



CS 442: Mobile Applications Development Week 4

Saving Application Data – Files – XML

<https://developer.android.com/training/basics/network-ops/xml.html>

Example provided

Saving Application Data – Files – JSON

<https://beginnersbook.com/2015/04/json-tutorial/>

<https://developer.android.com/reference/android/util/JsonReader.html>

<https://developer.android.com/reference/android/util/JsonWriter.html>

Example shown in Android Studio

Menus

<https://developer.android.com/guide/topics/ui/menus.html>

<https://developer.android.com/guide/topics/resources/menu-resource.html>

Example shown in Android Studio

Menus – Options Menu (App Bar) – Icons

<https://developer.android.com/guide/topics/ui/menus.html#options-menu>

Example shown in Android Studio

RecyclerView & Adapters & Click Listeners

<https://developer.android.com/training/material/lists-cards.html>

<https://developer.android.com/reference/android/support/v7/widget/RecyclerView.html>

<https://developer.android.com/guide/topics/ui/layout/recyclerview.html>

Example shown in Android Studio

Multiple-Activity Applications & Intents & Results

<https://developer.android.com/training/basics/firstapp/starting-activity.html>

<https://developer.android.com/guide/components/intents-filters.html>

<https://developer.android.com/training/basics/intents/result.html>

Example shown in Android Studio

Assignment 2 – Multi-Note Pad

Assignment details are contained in the Assignment 2 PDF

Due in 2 Weeks