



CS 442: Mobile Applications Development

Week 3

Scrolling TextView

Shown in Android Studio

Radio Buttons

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

Shown in Android Studio

Saving Application State – Bundles

<https://developer.android.com/guide/components/activities/activity-lifecycle.html#saras>

<https://developer.android.com/guide/topics/resources/runtime-changes.html>

Shown in Android Studio

Build a UI with Layout Editor

<https://developer.android.com/studio/write/layout-editor.html>

Creating Landscape Layouts

<https://developer.android.com/training/basics/supporting-devices/screens.html>

Saving Application Data – Storage Options

<https://developer.android.com/guide/topics/data/data-storage.html>

Example shown in Android Studio

Saving Application Data – Shared Preferences

<https://developer.android.com/training/basics/data-storage/shared-preferences.html>

Example shown in Android Studio

Assignment 1 - Distance Converter

Assignment details are contained in the Assignment 1 PDF.

Due in 1 Week