



CS 442: Mobile Applications Development

Week 13

Fragments

<https://developer.android.com/training/basics/fragments/index.html>

<https://developer.android.com/guide/components/fragments.html>

<https://developer.android.com/reference/android/app/Fragment.html>

Example shown in Android Studio

Biometrics – Fingerprint Authentication

<https://developer.android.com/reference/androidx/biometric/BiometricPrompt>

<https://developer.android.com/reference/android/hardware/biometrics/BiometricManager>

Example shown in Android Studio

Picture Gallery and ML Kit API

<https://www.tutorialspoint.com/how-to-pick-an-image-from-image-gallery-in-android>

https://devofandroid.blogspot.com/2018/09/pick-image-from-gallery-android-studio_15.html

<https://developers.google.com/ml-kit>

<https://developers.google.com/ml-kit/vision/image-labeling/android>

Example shown in Android Studio

Assignment 5 – News Gateway

Due in two weeks