

## Week 8: Add Activities

- [Online Demo](#)
- [Github Source](#)

### 1) Create New Project

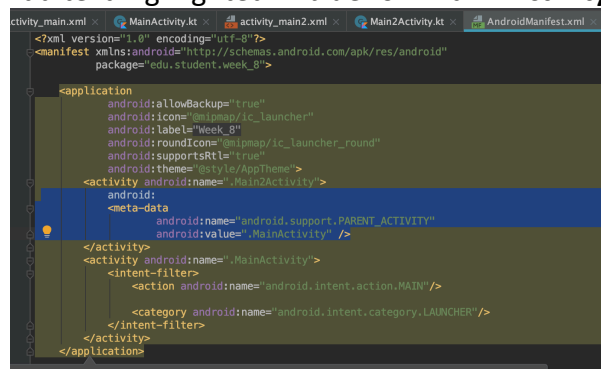
- a. Empty Project
- b. Name: Week8

### 2) Add New Activity

- a. Go to Res > Layout
- b. Right-click on Layout
- c. Select **New > Activity > Blank Activity**
- d. Click **Finish**

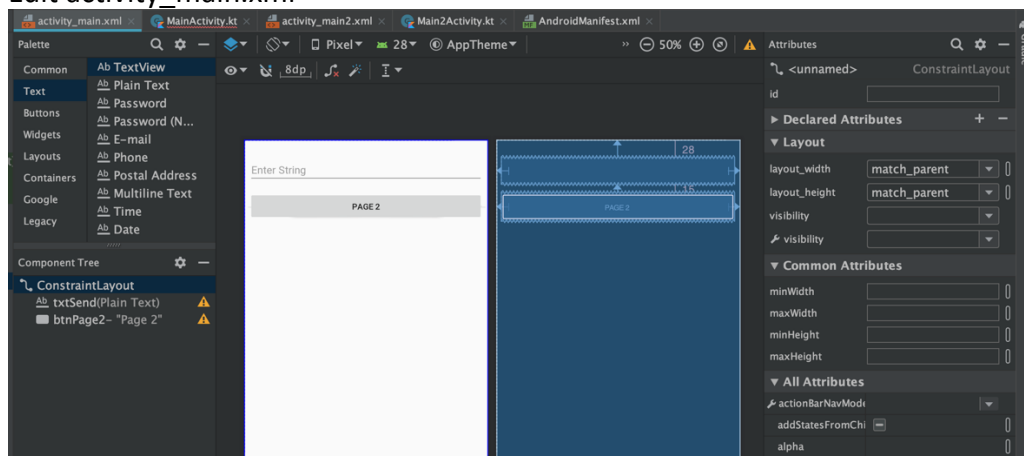
### 3) Edit manifests

- a. Go to **manifest > AndroidManifest.xml**
- b. Add text highlighted in blue for **.Main2Activity**



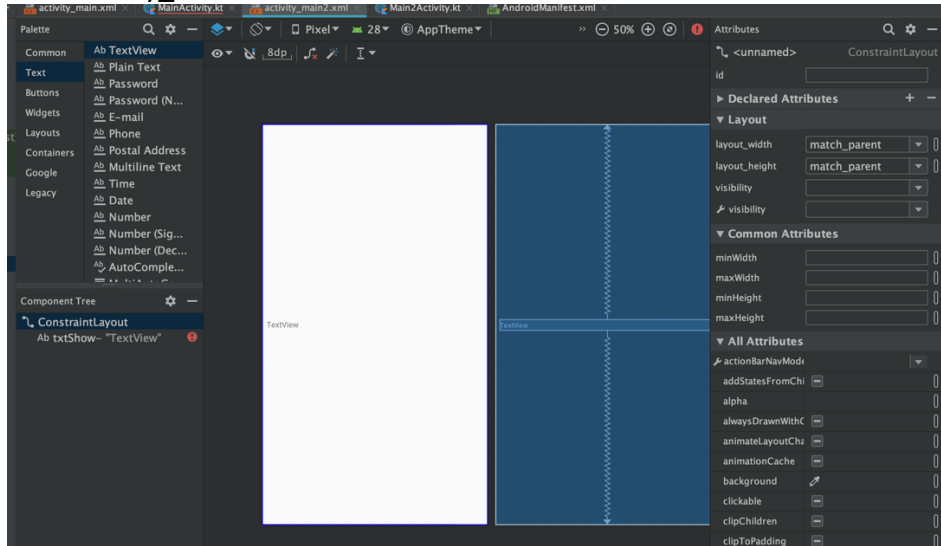
c.

### 4) Edit activity\_main.xml



- a. Add PlainText text to top of page
  - i. Id: txtSend
  - ii. Pack > Expand Horizontally
- b. Add Button right under txtSend
  - i. Id: btnPage2
  - ii. Pack > Expand Horizontally
- c. Select All > Infer Constraints

## 5) Edit activity\_main2.xml



- a. Add TextView text to middle of page
  - b. Pack > Expand Horizontally
  - c. Select All > Infer Constraints
- 6) Edit [MainActivity.kt](#) (click to view code)
  - 7) Edit [Main2Activity.kt](#) (click to view code)
  - 8) Run & Test

