Recap

• Three components of running an Android app
  – OS responsibilities
  – App responsibilities
  – AndroidManifest.xml

• OS responsibilities?
  – Event delivery and callback calls

• App responsibilities?
  – Implementing callbacks and the app logic

• AndroidManifest.xml?
  – Declare its capabilities (e.g., permissions)
  – Register callbacks

• Componentized app logic

Today

• More code example
• setContentView()
• findViewById(), the R class, and layouts
• EditText.setOnKeyListener() & OnKeyListener()
• Displaying text on a TextView

CSE 486/586 Administrivia

• PA 2 will be out soon.
• Please use Piazza; all announcements will go there.
• Please come to my office during the office hours!
  – Give feedback about the class, ask questions, etc.