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CS360/ 3-2

This assignment is the first one that instructed me to apply what I learned through Zybooks practically. For example, I had to create a new project from scratch, make sure to name it, pick the package, which I left at default, select the API and building configuration, add a layout resource to the res folder inside the created project, and then created an “activity-main.xml” file inside the layout folder.

After getting the project and files ready, I started working on it with the goal of creating three elements: a button, a text view, and a plain text field. So first, I chose the layout setting for the project, picking the Relative layout option, and then added the button. In the button configuration, I labelled the ID as “buttonSayHello” and named the button’s text as “Say Hello” to display it I also centered the button by adding center\_horizontal = true.

After finishing with adding the button, I started adding the textView , I labelled its ID as “textGreeting” and removed all text by setting text = an empty string. I positioned it underneath the button on the screen by adding layout\_below = button’s id.

Finally, for the plain text, I added an editText tag labelled its ID as “nameText” , set it below the textView tag by setting the layout\_below = textView’s ID.

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