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How to pass values in between activities:

It’s very easy to pas values from one activity to another.

Step 1: Create an intent in the class that is “sending” the value:

Intent intent = **new** Intent(**this**, MyActivity.**class**);

Step 2: Use the “putExtra()” method of the Intent class to add a value to the intent. The method takes two parameters for primitive data types - a name for the variable and the variable – and one for Strings – the String. It should look like this.

intent.putExtra("var\_name", var)

Step 3: Start the new activity with your intent:

startActivity(intent);

Step 4: Now go to the receiving class. In the OnCreate() method retrieve your intent with the getIntent() method.

Intent mIntent = getIntent();

Step 5: Now use the getExtra() on your intent to retrieve the saved variable, and save it into another variable so you can reuse it. The getExtra() method changes based upon which data type you are saving. If you saved and int the method is getIntExtra(), Boolean is getBooleanExtra() and so on. The method also takes in two parameters. The variable name that you used in the sender class, and a default value that could be anything of the same data type that you are saving.

my\_var = mIntent.getIntExtra("var\_name", 0 );

And that’s it. The values should have been passed from Activities.