# Android studio installation steps for windows

Download Android studio for windows .

Links: <https://developer.android.com/studio> :-

Youtube Link for any help : <https://www.youtube.com/watch?v=5LMRbAiRkdY>

After download run the setup and install Android studio in your system.

# Main Programs:

* Step 1: Install **Android Studio**. ...
* Step 2: Open a New Project. ...
* Step 3: Edit the Welcome Message in the **Main** Activity. ...
* Step 4: Add a Button to the **Main** Activity. ...
* Step 5: Create a Second Activity. ...
* Step 6: Write the Button's "onClick" Method. ...
* Step 7: Test the Application. ...
* Step 8: Up, Up, and Away

**Description:**

**Android Studio** is the official integrated development environment (IDE) for **Android** application development. It is based on the IntelliJ IDEA, a Java integrated development environment for software, and incorporates its code editing and developer tools.

**User Input to Main Programs:**

->Height weight

* age
* past medical history
* name
* address
* Old Doctor prescription
* Locn
* Longitude & latitude

Experimental studies were conducted on our App:

**Table 2:** Location of output for different activities

|  |  |  |  |
| --- | --- | --- | --- |
| **activity** | **Location of output** | **Name of .java files containing the output** | |
| **Activity 1** | **Activity 2** |
| **Any activity** | On the console window screen or on phone | Activity 3 | Activity 4 |