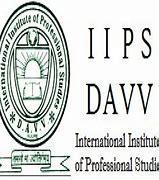
**International Institute of Professional Studies, DAVV Indore**

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**Software design description on**

**An OpenSource software**

**“MELODY MUZIK”**

**https://www.melodymuzik.com/**

* **A music player**

**Version 1**

**By Avadhi Tomar**

**IT-2k19-06**

**Under the guidance of Dr Shaligram Prajapat sir**

**August 2021**

**IIPS DAVV Indore**

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### BUILD DEVELOPING ENVIRONMENT OF ANDROID

The application of android needs to run based on the Android environment.

The following is the configuration requirement and installation steps of

#### Android development environment:

The required software of the developing environment

* Operation system: Windows 10, Linux
* Software： Android SDK(Software Development Kit)、ADT(Android

Development Tool)

* JDK： Java Runtime Environment virtual machine、Java Development

Kit(JDK)

Installation steps of the developing environment

* Step 1: Install the Java virtual machine JDK version - 7
* Step 2: Install the Android SDK: first download the Android SDK
* Download address: http://developer-android-com/sdk/index-html
* Input SDK tools path in the SDK location: D: \ android \ software \ android
* SDK– Windows and click OK.
* The Android environment is set up successfully.

#### Hardware Requirements to Run the APP

This APP meets minimum hardware requirements:

* >1 GHz Processor
* >512MB of RAM
* >50MB of Internal Storage