# GET STARTED WITH WHATSAPP IN IONIC 5

## 1) Node js

Node.js is an open-source and cross-platform JavaScript runtime environment. It is a popular tool for almost any kind of project!

*Download Node js*

https://nodejs.org/en/download/

## 2) Ionic @latest version

Ionic framework is an open source mobile UI toolkit for building high quality, cross-platform native and web app experiences. Move faster with a single codebase, running everyway.

## Installation Guide

Have you done install node js, then install the latest ionic commad-line tool in your terminal. Follow the Android an IOS platform guide to install their required tools

```
Npm install –g @ionic/cli
```

## Otherwise install Android Studio and Xcode

### 3)    Goto  the project that you have download

- *Unzip the file.*
- *Open the file.*
- *Navigate to the mainFIle, make sure your current folder.*
- *Open the file with your IDE or visual studio code.*
- *Navigate to terminal*
- *Npm install (after done)*
- *Ionic serve*

**Build for Android or IOS**

*Ionic cordova build android*

*Ionic cordova build ios*