# whatsapp ApI Queen's App

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Final Documentation

Startup project

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### 1 Introduction

The UI Automator testing framework provides a set of APIs to build UI tests that perform interactions on user apps and system apps. The UI Automator APIs allows you to perform operations such as opening the Settings menu or the app launcher in a test device.

## 2 Pre-Requirements

- Install Android SDK, and set ANDROID-HOME environment to the correct path.
- Enable ADB setting on device and connect your android device using usb with your PC.
- Allow apps to install from unknown sources on device settings.

#### 3 Overview

whenever a costumer send a message our device detects the message using the resource-id that appears when a new message comes then it goes into the chat and asked the costumer what they want to see then it shows some images according to the costumer needs and asked to see more images of that particular thing or to see any other thing or to buy the product using the ID that was attached with the image .

#### 4 conclusion and future works

we can use the machine learning algorithm in our work by getting data of users and we can also use that data to show the user what they need we shows them product according to their likes and their type.