## UNIVERSIDAD PANAMERICANA | Student: Erick Gutiérrez



Agile Testing Engineering and Automation

## [6.1]

## Release notes

In this release you can find the suite for testing the following scripts:

get device connected by using adb shell
adb call for local numbers
adb call for national numbers
adb call for international numbers
adb call for emergency numbers
adb and uiautomator call for local numbers
adb and uiautomator call for national numbers
adb and uiautomator call for international numbers
adb and uiautomator call for emergency numbers
detect wifi status
change wifi status or not, depending on input

It was tested in two ways: Manual and automated

Manual: user inputs

Automated: pytest library (for local and national calls)\*

\* Library in pytest used to simulate input doesn't work with no unicode in Python 2.7, so '\*' and '+' are not allowed

## General prerequisites

- Usb debugging turned on
- Android device connected to pc
- -Cellphone without password and without display sleep time
- Python 2.7
- Installed libraries (found them on requisites.txt)
- Python IDE (Pycharm recommended)