```
~/.npm-global/lib/node_modules$ appium
[Appium] Welcome to Appium v1.19.1
[Appium] Appium REST http interface listener started on 0.0.0.0:4723
[debug] [HTTP] Request idempotency key: 7c65c631-d4c4-4923-a12f-cb065e5587ca
[HTTP] --> POST /wd/hub/session
[HTTP] {"capabilities":{"firstMatch":[{"platformName":"Android","appium:deviceName":"Android
Emulator", "appium: uiautomationName": "UiAutomator2", "appium: appPackage": "com.ebay.mobile", "a
ppium:appActivity":"com.ebay.mobile.activities.MainActivity","appium:customFindModules":
{"ai":"test-ai-classifier"},"appium:shouldUseCpactResponse":false}]},"desiredCapabilities":
{"platformName":"Android","deviceName":"Android
Emulator", "uiautomationName": "UiAutomator2", "appPackage": "com.ebay.mobile", "appActivity": "co
m.ebay.mobile.activities.MainActivity","customFindModules":{"ai":"test-ai-
classifier"},"shouldUseCpactResponse":false}}
[debug] [W3C] Calling AppiumDriver.createSession() with args:
[{"platformName":"Android","deviceName":"Android
Emulator", "uiautomationName": "UiAutomator2", "appPackage": "com.ebay.mobile", "appActivity": "co
m.ebay.mobile.activities.MainActivity","customFindModules":{"ai":"test-ai-
classifier"}, "shouldUseCpactResponse": false \ , null, \{ "firstMatch":
[{"platformName":"Android","appium:deviceName":"Android
Emulator", "appium: uiautomationName": "UiAutomator2", "appium: appPackage": "com.ebay.mobile", "a
ppium:appActivity":"com.ebay.mobile.activities.MainActivity","appium:customFindModules":
{"ai":"test-ai-classifier"},"appium:shouldUseCpactResponse":false}]}]
[debug] [BaseDriver] Event 'newSessionRequested' logged at 1607647048044 (01:37:28 GMT+0100
(Central European Standard Time))
[Appium]
[Appium]
[Appium] DEPRECATION WARNING:
[Appium]
[Appium] The 'automationName' capability was not provided in the desired
[Appium] capabilities for this Android session
[Appium]
[Appium] Setting 'automationName=UiAutomator2' by default and using the
[Appium] UiAutomator2 Driver
[Appium]
[Appium] The next major version of Appium (2.x) will **require** the
[Appium] 'automationName' capability to be set for all sessions on all
[Appium] platforms
[Appium]
[Appium] In previous versions (Appium <= 1.13.x), the default was
[Appium]
          'automationName=UiAutomator1'
[Appium]
[Appium] If you wish to use that automation instead of UiAutomator2, please
[Appium] add 'automationName=UiAutomator1' to your desired capabilities
[Appium]
[Appium] For more information about drivers, please visit
[Appium] http://appium.io/docs/en/about-appium/intro/ and explore the
[Appium] 'Drivers' menu
[Appium]
```

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[Appium]
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[Appium]
[Appium] Appium v1.19.1 creating new AndroidUiautomator2Driver (v1.59.0) session
[debug] [BaseDriver] W3C capabilities and MJSONWP desired capabilities were provided
[debug] [BaseDriver] Creating session with W3C capabilities: {
[debug] [BaseDriver] "alwaysMatch": {
[debug] [BaseDriver]
                       "platformName": "Android",
[debug] [BaseDriver]
                       "appium:deviceName": "Android Emulator",
[debug] [BaseDriver]
                       "appium:uiautomationName": "UiAutomator2",
                       "appium:appPackage": "com.ebay.mobile",
[debug] [BaseDriver]
                       "appium:appActivity": "com.ebay.mobile.activities.MainActivity",
[debug] [BaseDriver]
                       "appium:customFindModules": {
[debug] [BaseDriver]
                        "ai": "test-ai-classifier"
[debug] [BaseDriver]
[debug] [BaseDriver]
                       },
[debug] [BaseDriver]
                       "appium:shouldUseCpactResponse": false
[debug] [BaseDriver] },
[debug] [BaseDriver]
                     "firstMatch": [
[debug] [BaseDriver]
                       {}
[debug] [BaseDriver] ]
[debug] [BaseDriver] }
[BaseDriver] The following capabilities were provided, but are not recognized by Appium:
[BaseDriver] uiautomationName
[BaseDriver] customFindModules
[BaseDriver] shouldUseCpactResponse
[BaseDriver] Session created with session id: a3e19287-a91e-41c4-9802-f45ed5aad955
[UiAutomator2] Starting 'com.ebay.mobile' directly on the device
[ADB] Found 2 'build-tools' folders under '/home/ecnw/Android/Sdk' (newest first):
[ADB]
        /home/ecnw/Android/Sdk/build-tools/30.0.2
[ADB]
         /home/ecnw/Android/Sdk/build-tools/28.0.3
[ADB] Using 'adb' from '/home/ecnw/Android/Sdk/platform-tools/adb'
[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 start-server'
[AndroidDriver] Retrieving device list
[debug] [ADB] Trying to find a connected android device
[debug] [ADB] Getting connected devices
[debug] [ADB] Connected devices: [{"udid":"emulator-5554","state":"device"}]
[AndroidDriver] Using device: emulator-5554
[ADB] Using 'adb' from '/home/ecnw/Android/Sdk/platform-tools/adb'
[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 start-server'
[debug] [ADB] Setting device id to emulator-5554
[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell
getprop ro.build.version.sdk'
[debug] [ADB] Current device property 'ro.build.version.sdk': 30
[ADB] Getting device platform version
[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell
getprop ro.build.version.release'
[debug] [ADB] Current device property 'ro.build.version.release': 11
[debug] [ADB] Device API level: 30
[UiAutomator2] Relaxing hidden api policy
```

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell 'settings put global hidden\_api\_policy\_pre\_p\_apps 1;settings put global hidden\_api\_policy\_p\_apps 1;settings put global hidden\_api\_policy\_1"

[AndroidDriver] No app sent in, not parsing package/activity

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 wait-for-device'

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell echo ping'

[debug] [AndroidDriver] Pushing settings apk to device...

[debug] [ADB] Getting install status for io.appium.settings

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell dumpsys package io.appium.settings'

[debug] [ADB] 'io.appium.settings' is installed

[debug] [ADB] Getting package info for 'io.appium.settings'

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell dumpsys package io.appium.settings'

[debug] [ADB] The version name of the installed 'io.appium.settings' is greater or equal to the application version name ('3.2.1' >= '3.2.1')

[debug] [ADB] There is no need to install/upgrade

'/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/io.appium.settings/apks/settings\_apk-debug.apk'

[debug] [ADB] Getting IDs of all 'io.appium.settings' processes

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell 'pgrep --help; echo \$?"

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell pgrep -f \(\[\[:blank:\]\]\\\\)io\.appium\.settings\(\[\[:blank:\]\]\\\\)'

[debug] [AndroidDriver] io.appium.settings is already running. There is no need to reset its permissions.

[debug] [Logcat] Starting logs capture with command: /home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 logcat -v threadtime

[debug] [UiAutomator2] Forwarding UiAutomator2 Server port 6790 to local port 8200

[debug] [ADB] Forwarding system: 8200 to device: 6790

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 forward tcp:8200 tcp:6790'

[debug] [ADB] Getting install status for io.appium.uiautomator2.server

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell dumpsys package io.appium.uiautomator2.server'

[debug] [ADB] 'io.appium.uiautomator2.server' is installed

[debug] [ADB] Getting package info for 'io.appium.uiautomator2.server'

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell dumpsys package io.appium.uiautomator2.server'

[debug] [ADB] The version name of the installed 'io.appium.uiautomator2.server' is greater or equal to the application version name (4.15.0' >= 4.15.0')

[debug] [UiAutomator2] io.appium.uiautomator2.server installation state: sameVersionInstalled

[debug] [ADB] Checking app cert for

/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/appium-uiautomator2-server/apks/appium-uiautomator2-server-v4.15.0.apk

[ADB] Using 'apksigner.jar' from '/home/ecnw/Android/Sdk/build-tools/30.0.2/lib/apksigner.jar'

[debug] [ADB] Starting apksigner: /usr/lib/jvm/java-14-openjdk-amd64/bin/java -Xmx1024M -Xss1m -jar /home/ecnw/Android/Sdk/build-tools/30.0.2/lib/apksigner.jar verify --print-certs /home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/appium-uiautomator2-server/apks/appium-uiautomator2-server-v4.15.0.apk

[debug] [ADB] apksigner stdout: Signer #1 certificate DN: EMAILADDRESS=android@android.com, CN=Android, OU=Android, O=Android, L=Mountain View, ST=California, C=US

[debug] [ADB] Signer #1 certificate SHA-256 digest:

a40da80a59d170caa950cf15c18c454d47a39b26989d8b640ecd745ba71bf5dc

[debug] [ADB] Signer #1 certificate SHA-1 digest: 61ed377e85d386a8dfee6b864bd85b0bfaa5af81

[debug] [ADB] Signer #1 certificate MD5 digest: e89b158e4bcf988ebd09eb83f5378e87

[debug] [ADB]

[debug] [ADB] sha256 hash did match for 'appium-uiautomator2-server-v4.15.0.apk'

[ADB] '/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/appium-uiautomator2-server/apks/appium-uiautomator2-server-v4.15.0.apk' is signed with the default certificate

[debug] [ADB] Getting install status for io.appium.uiautomator2.server.test

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell dumpsys package io.appium.uiautomator2.server.test'

[debug] [ADB] 'io.appium.uiautomator2.server.test' is installed

[debug] [ADB] Checking app cert for

/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/appium-uiautomator2-server/apks/appium-uiautomator2-server-debug-androidTest.apk

[debug] [ADB] Starting apksigner: /usr/lib/jvm/java-14-openjdk-amd64/bin/java -Xmx1024M -Xss1m -jar /home/ecnw/Android/Sdk/build-tools/30.0.2/lib/apksigner.jar verify --print-certs /home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/appium-uiautomator2-server/apks/appium-uiautomator2-server-debug-androidTest.apk

[debug] [ADB] apksigner stdout: Signer #1 certificate DN: EMAILADDRESS=android@android.com, CN=Android, OU=Android, O=Android, L=Mountain View, ST=California, C=US

[debug] [ADB] Signer #1 certificate SHA-256 digest:

a40da80a59d170caa950cf15c18c454d47a39b26989d8b640ecd745ba71bf5dc

[debug] [ADB] Signer #1 certificate SHA-1 digest: 61ed377e85d386a8dfee6b864bd85b0bfaa5af81

[debug] [ADB] Signer #1 certificate MD5 digest: e89b158e4bcf988ebd09eb83f5378e87

[debug] [ADB]

[debug] [ADB] sha256 hash did match for 'appium-uiautomator2-server-debug-androidTest.apk'

[ADB] '/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/appium-uiautomator2-

server/apks/appium-uiautomator2-server-debug-androidTest.apk' is signed with the default certificate [UiAutomator2] Server packages are not going to be (re)installed

[debug] [UiAutomator2] Waiting up to 30000ms for services to be available

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell pm list instrumentation'

[debug] [UiAutomator2] Instrumentation target

'io.appium.uiautomator2.server.test/androidx.test.runner.AndroidJUnitRunner' is available

[debug] [UiAutomator2] No app capability. Assuming it is already on the device

[debug] [ADB] Getting install status for com.ebay.mobile

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell dumpsys package com.ebay.mobile'

[debug] [ADB] 'com.ebay.mobile' is installed

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell am force-stop com.ebay.mobile'

```
[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell pm clear com.ebay.mobile'
```

[debug] [AndroidDriver] Performed fast reset on the installed 'com.ebay.mobile' application (stop and clear)

[debug] [UiAutomator2] Performing shallow cleanup of automation leftovers

[debug] [UiAutomator2] No obsolete sessions have been detected (socket hang up)

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell am force-stop io.appium.uiautomator2.server.test'

[UiAutomator2] Starting UIAutomator2 server 4.15.0

[UiAutomator2] Using UIAutomator2 server from

'/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/appium-uiautomator2-server/apks/appium-uiautomator2-server-v4.15.0.apk' and test from

'/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/appium-uiautomator2-server/apks/appium-uiautomator2-server-debug-androidTest.apk'

[UiAutomator2] Waiting up to 30000ms for UiAutomator2 to be online...

[debug] [ADB] Creating ADB subprocess with args: ["-P",5037,"-s","emulator-

5554", "shell", "am", "instrument", "-w", "io.appium.uiautomator2.server.test/

androidx.test.runner.AndroidJUnitRunner"]

[debug] [Instrumentation] io.appium.uiautomator2.server.test.AppiumUiAutomator2Server:

[debug] [WD Proxy] Matched '/status' to command name 'getStatus'

[debug] [WD Proxy] Proxying [GET /status] to [GET http://127.0.0.1:8200/wd/hub/status] with no body

[WD Proxy] socket hang up

[debug] [WD Proxy] Matched '/status' to command name 'getStatus'

[debug] [WD Proxy] Proxying [GET /status] to [GET http://127.0.0.1:8200/wd/hub/status] with no body

[debug] [WD Proxy] Got response with status 200: {"sessionId":"None","value":

{"message":"UiAutomator2 Server is ready to accept commands","ready":true}}

[debug] [UiAutomator2] The initialization of the instrumentation process took 2103ms

[debug] [WD Proxy] Matched '/session' to command name 'createSession'

[debug] [WD Proxy] Proxying [POST /session] to [POST http://127.0.0.1:8200/wd/hub/session] with body: {"capabilities":{"firstMatch":

 $[\{"platform": "LINUX", "webStorageEnabled": false, "takesScreenshot": true, "javascriptEnabled": true, "databaseEnabled": false, "networkConnectionEnabled": true, "locationContextEnabled": false, "warnings": true, "wa$ 

Emulator","uiautomationName":"UiAutomator2","appPackage":"com.ebay.mobile","appActivity":"com.ebay.mobile.activities.MainActivity","customFindModules":{"ai":"test-ai-

 $classifier"\}, "should Use Cpact Response": false\}, "platform Name": "Android", "device Name": "emulator-5554", "uiautomation Name": "Ui Automator 2", "app Package": "com.ebay.mobile", "app Activity": "com.ebay.mobile.activities. Main Activity", "custom Find Modules": {"ai": "test-ai-$ 

classifier"},"shouldUseCpactResponse":false,"deviceUDID":"emulator-5554"}],"alwaysMatch":{}}} [debug] [WD Proxy] Got response with status 200: {"sessionId":"3367916d-7dc4-4196-93fb-416f7ee85177","value":{"capabilities":{"firstMatch":

 $[\{"platform": "LINUX", "webStorageEnabled": false, "takesScreenshot": true, "javascriptEnabled": true, "databaseEnabled": false, "networkConnectionEnabled": true, "locationContextEnabled": false, "warnings": true, "w$ 

{},"desired":{"platformName":"Android","deviceName":"Android

classifier"},"shouldUseCpactResponse":false},"platformName":"Android","deviceName":"emulator-

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5554","uiautomationName":"UiAutomator2","appPackage":"com.ebay.mobile","appActivity":"com.eb
ay.mobile.activities.MainActivity","customFindModules":{"ai":"test-ai-
classifier"},"shouldUseCpactResponse":false,"deviceUDID":"emulator-5554"}],"alwaysMatch":
{}},"sessionId":"3367916d-7dc4-4196-93fb-416f7ee85177"}}
[WD Proxy] Determined the downstream protocol as 'W3C'
[debug] [WD Proxy] Proxying [GET /appium/device/info] to [GET
http://127.0.0.1:8200/wd/hub/session/3367916d-7dc4-4196-93fb-416f7ee85177/appium/device/info]
with no body
[debug] [WD Proxy] Got response with status 200: {"sessionId":"3367916d-7dc4-4196-93fb-
416f7ee85177","value":{"androidId":"fd843201d7257216","apiVersion":"30","bluetooth":
{"state":"ON"},"brand":"google","carrierName":"Android","displayDensity":440,"locale":"en_US","m
anufacturer":"Google","model":"sdk_gphone_x86","networks":[{"capabilities":
{"SSID":null,"linkDownBandwidthKbps":30000,"linkUpstreamBandwidthKbps":15000,"networkCapa
bilities":"NET_CAPABILITY_MMS,NET_CAPABILITY_SUPL,NET_CAPABILITY_DUN,NET_C
APABILITY_FOTA,NET_CAPABILITY_IMS,NET_CAPABILITY_CBS,NET_CAPABILITY_INTE
RNET, NET CAPABILITY NOT RESTRICTED, NET CAPABILITY TRUSTED, NET CAPABILI
TY_NOT_VPN,NET_CAPABILITY_VALIDATED,NET_CAPABILITY_NOT_ROAMING,NET_CA
PABILITY_NOT_CONGESTED,NET_CAPABILITY_NOT_SUSPENDED","signalStrength":-
2147483648,"transportTypes":"TRANSPORT_CELLULAR"},"detailedState":"CONNECTED","extraI
nfo":"epc.tmobile.com","isAvailable":true,"isConnected":true,"isFailover":false,"isRoaming":false,"sta
te":"CONNECTED", "subtype":13, "subtypeName":"LTE", "type":0, "typeName":"MOBILE"},
{"capabilities":{...
[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell
dumpsys window'
[AndroidDriver] Screen already unlocked, doing nothing
[UiAutomator2] Starting 'com.ebay.mobile/com.ebay.mobile.activities.MainActivity and waiting for
'com.ebay.mobile/com.ebay.mobile.activities.MainActivity'
[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell
am start -W -n com.ebay.mobile/com.ebay.mobile.activities.MainActivity -S -a
android.intent.action.MAIN -c android.intent.category.LAUNCHER -f 0x10200000'
[debug] [WD Proxy] Proxying [GET /appium/device/pixel_ratio] to [GET
http://127.0.0.1:8200/wd/hub/session/3367916d-7dc4-4196-93fb-416f7ee85177/appium/device/
pixel_ratio] with no body
[debug] [WD Proxy] Got response with status 200: {"sessionId":"3367916d-7dc4-4196-93fb-
416f7ee85177","value":2.75}
[debug] [WD Proxy] Matched '/appium/device/system_bars' to command name 'getSystemBars'
```

[debug] [WD Proxy] Proxying [GET /appium/device/system\_bars] to [GET

http://127.0.0.1:8200/wd/hub/session/3367916d-7dc4-4196-93fb-416f7ee85177/appium/device/ system\_bars] with no body

[debug] [WD Proxy] Got response with status 200: {"sessionId":"3367916d-7dc4-4196-93fb-416f7ee85177","value":{"statusBar":135}}

[debug] [WD Proxy] Matched '/window/current/size' to command name 'getWindowSize'

[debug] [WD Proxy] Proxying [GET /window/current/size] to [GET

http://127.0.0.1:8200/wd/hub/session/3367916d-7dc4-4196-93fb-416f7ee85177/window/current/size with no body

[debug] [WD Proxy] Got response with status 200: {"sessionId":"3367916d-7dc4-4196-93fb-416f7ee85177","value":{"height":1977,"width":1080}}

[Appium] New AndroidUiautomator2Driver session created successfully, session a3e19287-a91e-41c4-9802-f45ed5aad955 added to master session list

[debug] [BaseDriver] Event 'newSessionStarted' logged at 1607647052193 (01:37:32 GMT+0100 (Central European Standard Time))

[debug] [W3C (a3e19287)] Cached the protocol value 'W3C' for the new session a3e19287-a91e-41c4-9802-f45ed5aad955

[debug] [W3C (a3e19287)] Responding to client with driver.createSession() result: {"capabilities": {"platform":"LINUX","webStorageEnabled":false,"takesScreenshot":true,"javascriptEnabled":true,"dat abaseEnabled":false,"networkConnectionEnabled":true,"locationContextEnabled":false,"warnings":

{},"desired":{"platformName":"Android","deviceName":"Android

Emulator","uiautomationName":"UiAutomator2","appPackage":"com.ebay.mobile","appActivity":"com.ebay.mobile.activities.MainActivity","customFindModules":{"ai":"test-ai-

classifier"},"shouldUseCpactResponse":false},"platformName":"Android","deviceName":"emulator-5554","uiautomationName":"UiAutomator2","appPackage":"com.ebay.mobile","appActivity":"com.ebay.mobile.activities.MainActivity","customFindModules":{"ai":"test-ai-

classifier"},"shouldUseCpactResponse":false,"deviceUDID":"emulator-

5554","deviceApiLevel":30,"platformVersion":"11","deviceScreenSize":"1080x2280","deviceScreenD ensity":440,"deviceModel":"sdk\_gphone\_x86","deviceManufacturer":"Google","pixelRatio":2.75,"stat BarHeight":135,"viewportRect":{"left":0,"top":135,"width":1080,"height":18...

[HTTP] <-- POST /wd/hub/session 200 4153 ms - 1087

[HTTP]

[HTTP] --> POST /wd/hub/session/a3e19287-a91e-41c4-9802-f45ed5aad955/element

[HTTP] {"using":"-custom","value":"ai:cart"}

[debug] [W3C (a3e19287)] Calling AppiumDriver.findElement() with args: ["-

custom","ai:cart","a3e19287-a91e-41c4-9802-f45ed5aad955"]

[debug] [BaseDriver] Find plugin 'ai' requested; will attempt to use it from 'test-ai-classifier'

2020-12-11 01:37:55.160893: I tensorflow/core/platform/cpu\_feature\_guard.cc:141] Your CPU

supports instructions that this TensorFlow binary was not compiled to use: SSE4.1 SSE4.2 AVX AVX2 FMA

[debug] [BaseDriver] Waiting up to 0 ms for condition

[ai] Retrieving current settings to check element response attributes

[debug] [WD Proxy] Matched '/appium/settings' to command name 'getSettings'

[debug] [WD Proxy] Proxying [GET /appium/settings] to [GET

http://127.0.0.1:8200/wd/hub/session/3367916d-7dc4-4196-93fb-416f7ee85177/appium/settings] with no body

[debug] [WD Proxy] Got response with status 200: {"sessionId":"3367916d-7dc4-4196-93fb-416f7ee85177","value":

{"trackScrollEvents":true,"scrollAcknowledgmentTimeout":200,"allowInvisibleElements":false,"enableMultiWindows":false,"elementResponseAttributes":"","mjpegBilinearFiltering":false,"shouldUseCompactResponses":true,"waitForSelectorTimeout":10000,"wakeLockTimeout":86375192,"shutdownOnPowerDisconnect":true,"serverPort":6790,"ignoreUnimportantViews":false,"simpleBoundsCalculation":false,"mjpegServerPort":7810,"mjpegScalingFactor":50,"enableNotificationListener":true,"actionAcknowledgmentTimeout":3000,"mjpegServerScreenshotQuality":50,"keyInjectionDelay":0,"waitForIdleTimeout":10000,"normalizeTagNames":false,"mjpegServerFramerate":10}}

[ai] We will need to update settings to include element response attributes

[UiAutomator2] Forwarding the following settings to the UiAutomator2 server:

["elementResponseAttributes"]

[debug] [WD Proxy] Matched '/appium/settings' to command name 'updateSettings'

[debug] [WD Proxy] Proxying [POST /appium/settings] to [POST

 $http://127.0.0.1:8200/wd/hub/session/3367916d-7dc4-4196-93fb-416f7ee85177/appium/settings]\ with body: \{"settings": \{"elementResponseAttributes": "rect"\}\}$ 

```
[debug] [WD Proxy] Got response with status 200: {"sessionId":"3367916d-7dc4-4196-93fb-416f7ee85177","value":null}
```

[ai] Setting confidence threshold to default value of 0.2

[ai] Retrieving data for all leaf-node elements on screen

[debug] [BaseDriver] Valid locator strategies for this request: xpath, id, class name, accessibility id, css selector, -android uiautomator

[debug] [BaseDriver] Waiting up to 0 ms for condition

[debug] [WD Proxy] Matched '/elements' to command name 'findElements'

[debug] [WD Proxy] Proxying [POST /elements] to [POST

http://127.0.0.1:8200/wd/hub/session/3367916d-7dc4-4196-93fb-416f7ee85177/elements] with body: {"strategy":"xpath", "selector":"//\*[not(child::\*)]", "context":"", "multiple":true}

[debug] [WD Proxy] Got response with status 200: {"sessionId":"3367916d-7dc4-4196-93fb-416f7ee85177","value":[{"ELEMENT":"18f58e1f-9f15-4ef0-938a-73d7b5accbfb","element-6066-11e4-a52e-4f735466cecf":"18f58e1f-9f15-4ef0-938a-73d7b5accbfb"},{"ELEMENT":"84592a67-dda8-4510-accf-a10e87df4850","element-6066-11e4-a52e-4f735466cecf":"84592a67-dda8-4510-accf-a10e87df4850"},{"ELEMENT":"c3ab22d1-6bba-48c9-b40a-3d0143c4b7a8","element-6066-11e4-a52e-4f735466cecf":"18e9e8c6-41f4-4ce9-9aaa-415be9b077e7","element-6066-11e4-a52e-4f735466cecf":"18e9e8c6-41f4-4ce9-9aaa-415be9b077e7"},{"ELEMENT":"63e2147b-28dc-408d-82ed-b7b80c16114a","element-6066-11e4-a52e-4f735466cecf":"63e2147b-28dc-408d-82ed-b7b80c16114a"},{"ELEMENT":"b968a8fe-8892-4cc0-8315-5c9a073d10ab","element-6066-11e4-a52e-4f735466cecf":"b968a8fe-8892-4cc0-8315-5c9a073d10ab"},{"ELEMENT":"734cfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"734cfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"734cfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"734cfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"73ecfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"73ecfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"73ecfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"73ecfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"73ecfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"73ecfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"73ecfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"73ecfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"73ecfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"73ecfcbb-ed72-494a-b1d7-fae99c06b177","element-6066-11e4-a52e-4f735466cecf":"73ecfcbb-ed72-494a-b1d7-fae9ecfcbb17abcdfae7accfcbb-ed72-494a-b1d7-fae9ecfcbb17abcdfae7accfcbb-ed72-494a-b1d7-fae9ecfcbb17abcdfae

[ai] Getting window size in case we need to scale screenshot

[debug] [WD Proxy] Matched '/window/current/size' to command name 'getWindowSize'

[debug] [WD Proxy] Proxying [GET /window/current/size] to [GET

http://127.0.0.1:8200/wd/hub/session/3367916d-7dc4-4196-93fb-416f7ee85177/window/current/size] with no body

[debug] [WD Proxy] Got response with status 200: {"sessionId":"3367916d-7dc4-4196-93fb-416f7ee85177","value":{"height":1977,"width":1080}}

[ai] Getting screenshot to use for classifier

[debug] [WD Proxy] Matched '/screenshot' to command name 'getScreenshot'

[debug] [WD Proxy] Proxying [GET /screenshot] to [GET

http://127.0.0.1:8200/wd/hub/session/3367916d-7dc4-4196-93fb-416f7ee85177/screenshot] with no body

AAAAAAAAAAAAAAAAA

[ai] Turning screenshot into HTML image for use with canvas

[ai] Getting screenshot slices for each element

[ai] Resetting element response attribute setting to original value: ""

[UiAutomator2] Forwarding the following settings to the UiAutomator2 server:

["elementResponseAttributes"]

[debug] [WD Proxy] Matched '/appium/settings' to command name 'updateSettings'

[debug] [WD Proxy] Proxying [POST /appium/settings] to [POST

http://127.0.0.1:8200/wd/hub/session/3367916d-7dc4-4196-93fb-416f7ee85177/appium/settings] with body: {"settings":{"elementResponseAttributes":""}}

[debug] [WD Proxy] Got response with status 200: {"sessionId":"3367916d-7dc4-4196-93fb-416f7ee85177","value":null}

[debug] [W3C (a3e19287)] Encountered internal error running command: TypeError: Cannot destructure property `x` of 'undefined' or 'null'.

[debug] [W3C (a3e19287)] at getCanvasByRect

(/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/test-ai-classifier/lib/image.js:58:9) [debug] [W3C (a3e19287)] at map

(/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/test-ai-classifier/lib/classifier.js:176:28)

[debug] [W3C (a3e19287)] at Array.map (<anonymous>)

[debug] [W3C (a3e19287)] at asyncmap

(/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/asyncbox/lib/asyncbox.js:74:26)

[debug] [W3C (a3e19287)] at getElementImages

(/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/test-ai-classifier/lib/classifier.js:174:30)

[debug] [W3C (a3e19287)] at Object.find

(/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/test-ai-classifier/lib/classifier.js:274:32)

[debug] [W3C (a3e19287)] at processTicksAndRejections (internal/process/task\_queues.js:93:5)

[debug] [W3C (a3e19287)] at condition

(/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/appium-base-driver/lib/basedriver/commands/find.js:158:16)

[debug] [W3C (a3e19287)] at wrappedCondFn (/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/appium-base-driver/lib/basedriver/commands/timeout.js:151:12)

[debug] [W3C (a3e19287)] at spin

(/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/asyncbox/lib/asyncbox.js:113:20) [debug] [W3C (a3e19287)] at waitForCondition

(/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/asyncbox/lib/asyncbox.js:129:10)

[debug] [W3C (a3e19287)] at AndroidUiautomator2Driver.implicitWaitForCondition

(/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/appium-base-driver/lib/basedriver/commands/timeout.js:153:10)

[debug] [W3C (a3e19287)] at AndroidUiautomator2Driver.findByCustom (/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/appium-base-driver/lib/basedriver/commands/find.js:172:5)

[debug] [W3C (a3e19287)] at AndroidUiautomator2Driver.findElement

(/home/ecnw/.npm-global/lib/node\_modules/appium/node\_modules/appium-base-driver/lib/basedriver/commands/find.js:50:12)

[HTTP] <-- POST /wd/hub/session/a3e19287-a91e-41c4-9802-f45ed5aad955/element 500 3816 ms - 635

[HTTP]

[HTTP] --> DELETE /wd/hub/session/a3e19287-a91e-41c4-9802-f45ed5aad955

[HTTP] {}

[debug] [W3C (a3e19287)] Calling AppiumDriver.deleteSession() with args: ["a3e19287-a91e-41c4-9802-f45ed5aad955"]

[debug] [BaseDriver] Event 'quitSessionRequested' logged at 1607647076040 (01:37:56 GMT+0100 (Central European Standard Time))

[Appium] Removing session a3e19287-a91e-41c4-9802-f45ed5aad955 from our master session list

[debug] [UiAutomator2] Deleting UiAutomator2 session

[debug] [UiAutomator2] Deleting UiAutomator2 server session

[debug] [WD Proxy] Matched '/' to command name 'deleteSession'

[debug] [WD Proxy] Proxying [DELETE /] to [DELETE

http://127.0.0.1:8200/wd/hub/session/3367916d-7dc4-4196-93fb-416f7ee85177] with no body

[debug] [WD Proxy] Got response with status 200: {"sessionId":"3367916d-7dc4-4196-93fb-416f7ee85177","value":null}

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell am force-stop com.ebay.mobile'

[debug] [Logcat] Stopping logcat capture

[debug] [ADB] Removing forwarded port socket connection: 8200

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 forward --remove tcp:8200'

[UiAutomator2] Restoring hidden api policy to the device default configuration

[debug] [ADB] Running '/home/ecnw/Android/Sdk/platform-tools/adb -P 5037 -s emulator-5554 shell 'settings delete global hidden\_api\_policy\_pre\_p\_apps;settings delete global

hidden\_api\_policy\_p\_apps;settings delete global hidden\_api\_policy"

[debug] [BaseDriver] Event 'quitSessionFinished' logged at 1607647076191 (01:37:56 GMT+0100 (Central European Standard Time))

[debug] [W3C (a3e19287)] Received response: null

[debug] [W3C (a3e19287)] But deleting session, so not returning

[debug] [W3C (a3e19287)] Responding to client with driver.deleteSession() result: null

[debug] [W3C (a3e19287)] Destroying socket connection

[HTTP] <-- DELETE /wd/hub/session/a3e19287-a91e-41c4-9802-f45ed5aad955 200 152 ms - 14 [HTTP]

[debug] [Instrumentation].

[debug] [Instrumentation] Time: 27.05

[debug] [Instrumentation]

[debug] [Instrumentation] OK (1 test)

[debug] [Instrumentation] The process has exited with code 0