**Interview Preparation:**

1.Difference between No Reset and Full reset in Appium:

 “**No Reset"**: This capability determines whether Appium should skip resetting the app state before a new session starts. Here’s how it works:

* true: Appium will not reset the app state (keeps the app in its current state).
* false: Appium will reset the app state to its default state (clears app data, cookies, etc.).

Example:

java

**capabilities.setCapability("noReset", false); // Reset app state between sessions**

 **"fullReset"**: This capability dictates whether Appium should perform a full uninstall and install of the app before a new session starts. It's typically used for ensuring a clean state or to simulate a fresh installation.

* true: Appium will uninstall the app before each session and then install it again.
* false: Appium will skip the uninstall and install steps, maintaining the current installed version of the app.

Example:

java

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capabilities.setCapability("fullReset", true); // Full uninstall and install before eac

**2. why static method shouldn’t support method overriding?**

* Method overriding condition: [Compile time polymorphism/ static binding polymorphism]
* Class name should be different.
* Argument and method should be same.
* They did not dispatch the object instance in run time.
* Instead of it supports method overloading.