

# View Matchers

## USER PROPERTIES

grey\_accessibilityID(...)  
grey\_accessibilityLabel(...)  
grey\_accessibilityValue(...)  
grey\_accessibilityTrait(...)  
grey\_accessibilityHint(...)  
grey\_text(...)

## HIERARCHY

grey\_ancestor(...)  
grey\_descendant(...)

## OTHER

grey\_keyWindow()  
grey\_firstResponder()  
grey\_accessibilityElement()  
grey\_progress(...)  
grey\_buttonTitle(...)  
grey\_stepperValue(...)  
grey\_sliderValueMatcher(...)  
grey\_pickerColumnSetToValue(...)  
grey\_datePickerValue(...)  
grey\_switchWithOnState(...)  
grey\_closeTo(...)

## UI PROPERTIES

grey\_minimumVisiblePercent(...)  
grey\_sufficientlyVisible()  
grey\_interactable()  
grey\_notVisible()  
grey\_systemAlertViewShown()  
grey\_enabled()  
grey\_layout(...)  
grey\_nil()  
grey\_notNil()

## CLASS

grey\_kinOfClass(...)  
grey\_respondsToSelector(...)  
grey\_conformsToProtocol(...)

## OBJECT MATCHERS

grey\_allOfMatchers(...)  
grey\_anyOfMatchers(...)

# View Actions

## CLICK/PRESS

grey\_tap()  
grey\_tapAtPoint(...)  
grey\_doubleTap()  
grey\_longPress()  
grey\_longPressWithDuration(...)  
grey\_longPressAtPointWithDuration(...)

## TEXT

grey\_typeText(...)  
grey\_clearText()

## GESTURES

grey\_scrollInDirection(...)  
grey\_scrollToContentEdge(...)  
grey\_swipeFastInDirection(...)  
grey\_swipeSlowInDirection(...)  
grey\_swipeFastInDirectionWithStartPoint(...)  
grey\_swipeSlowInDirectionWithStartPoint(...)

## OTHER

grey\_moveSliderToValue(...)  
grey\_setStepperValue(...)  
grey\_turnSwitchOn(...)  
grey\_setDate(...)  
grey\_setPickerColumnToValue(...)  
grey\_javascriptExecution(...)  
grey\_snapshot(...)

# Assertions

## GREY ASSERT

GREYAssert(...)  
GREYAssertTrue(...)  
GREYAssertFalse(...)  
GREYAssertNotNil(...)  
GREYAssertNil(...)  
GREYAssertEqual(...)  
GREYFail(...)