## **View Matchers**

```
ACCESSIBILITY PROPERTIES
                                                   UI PROPERTIES
grey_accessibilityElement()
                                                   grey_buttonTitle(...)
grey_accessibilityFocused()
                                                   grey_datePickerValue(...)
grey_accessibilityHint(...)
                                                   grey_enabled()
grey_accessibilityID(...)
                                                   grey_firstResponder()
grey_accessibilityLabel(...)
                                                   grey_interactable()
grey_accessibilityTrait(...)
                                                   grey_layout(...)
grey_accessibilityValue(...)
                                                   grey_minimumVisiblePercent(...)
                                                   grey_notVisible()
                                                   grey_pickerColumnSetToValue(...)
                                                   grey_progress(...)
                                                   grey_scrollViewContentOffset(...)
                                                   grey_selected(...)
                                                   grey_sliderValueMatcher(...)
                                                   grey_stepperValue(...)
                                                   grey_sufficientlyVisible()
                                                   grey_switchWithOnState(...)
                                                   grey_text(...)
                                                   grey_userInteractionEnabled()
HIERARCHY
                                                   grey_kindOfClass(...)
grey_ancestor(...)
                                                   grey_respondsToSelector(...)
grey_descendant(...)
                                                   grey_conformsToProtocol(...)
COMPARISON
grey_closeTo(...)
                                                   grey_anything()
grey_equalTo(...)
                                                   grey_keyWindow()
grey_lessThan(...)
                                                   grey_nil()
                                                   grey_notNil()
grey_greaterThan(...)
                                                   grey_systemAlertViewShown()
OBJECT MATCHERS - OBJECTIVE-C
grey_allOf(...)
grey_anyOf(...)
grey_not(...)
OBJECT MATCHERS - SWIFT
```

## **View Actions**

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

```
CLICK/PRESS
grey_tap()
                                                   grey_pinchFastInDirection(...)
grey_tapAtPoint(...)
                                                   grey_pinchSlowInDirection(...)
grey_doubleTap()
                                                   grey_scrollInDirection(...)
grey_doubleTapAtPoint(...)
                                                   grey_scrollInDirectionWithStartPoint(...)
grey_longPress()
                                                   grey\_scrollToContentEdge(...)
grey_longPressAtPointWithDuration(...)
                                                   grey_scrollToContentEdgeWithStartPoint(...)
grey_longPressWithDuration(...)
                                                   grey_swipeFastInDirection(...)
                                                   grey_swipeFastInDirectionWithStartPoint(...)
grey_multipleTapsWithCount(...)
                                                   grey_swipeSlowInDirection(...)
                                                   grey_swipeSlowInDirectionWithStartPoint(...)
```

```
TEXT

grey_replaceText(...)
grey_typeText(...)
grey_clearText()

grey_clearText()

grey_setStepperValue(...)
grey_setDate(...)
grey_setPickerColumnToValue(...)
grey_javaScriptExecution(...)
grey_snapshot(...)
```

## **Assertions**

```
GREY ASSERT

GREYASSERT(...)

GREYASSERTEqual(...)

GREYASSERTEqualObjects(...)

GREYASSERTNOI(...)

GREYASSERTNOIEqual(...)

GREYASSERTNOIEqualObjects(...)

GREYASSERTNOIE(...)

GREYASSERTNOIE(...)

GREYASSERTNOIL(...)

GREYASSERTNOIL(...)

GREYASSERTNOIL(...)

GREYFail(...)

GREYFailWithDetails(...)
```