**EarlGrey()**.selectElementWithMatcher(**ViewMatcher**)
.performAction(**ViewAction**)
.assertWithMatcher(**ViewMatcher**)

# EarlGrey 1.1.0

# View Matchers

### ACCESSIBILITY PROPERTIES
```
grey_accessibilityElement()
grey_accessibilityHint(...)
grey_accessibilityID(...)
grey_accessibilityLabel(...)
grey_accessibilityTrait(...)
grey_accessibilityValue(...)
```

### UI PROPERTIES
```
grey_buttonTitle(...)
grey_datePickerValue(...)
grey_enabled()
grey_firstResponder()
grey_interactable()
grey_layout(...)
grey_minimumVisiblePercent(...)
grey_notVisible()
grey_pickerColumnSetToValue(...)
grey_progress(...)
grey_scrollViewContentOffset(...)
grey_sliderValueMatcher(...)
grey_stepperValue(...)
grey_sufficientlyVisible()
grey_switchWithOnState(...)
grey_text(...)
grey_userInteractionEnabled()
```

### HIERARCHY
```
grey_ancestor(...)
grey_descendant(...)
```

### CLASS
```
grey_kindOfClass(...)
grey_respondsToSelector(...)
grey_conformsToProtocol(...)
```

### COMPARISON
```
grey_closeTo(...)
grey_equalTo(...)
grey_lessThan(...)
grey_greaterThan(...)
```

### OTHER
```
grey_anything()
grey_keyWindow()
grey_elementAtIndex(...)
grey_nil()
grey_notNil()
grey_systemAlertViewShown()
```

### OBJECT MATCHERS - OBJECTIVE-C
```
grey_allOf(...)
grey_anyOf(...)
grey_not(...)
```

### OBJECT MATCHERS - SWIFT
```
grey_allOfMatchers(...)
grey_anyOfMatchers(...)
```

# View Actions

### CLICK/PRESS
```
grey_tap()
grey_tapAtPoint(...)
grey_doubleTap()
grey_doubleTapAtPoint(...)
grey_longPress()
grey_longPressAtPointWithDuration(...)
grey_longPressWithDuration(...)
grey_multipleTapsWithCount(...)
```

### GESTURES
```
grey_scrollInDirection(...)
grey_scrollInDirectionWithStartPoint(...)
grey_scrollToContentEdge(...)
grey_scrollToContentEdgeWithStartPoint(...)
grey_swipeFastInDirection(...)
grey_swipeFastInDirectionWithStartPoint(...)
grey_swipeSlowInDirection(...)
grey_swipeSlowInDirectionWithStartPoint(...)
```

### TEXT
```
grey_replaceText(...)
grey_typeText(...)
grey_clearText()
```

### OTHER
```
grey_moveSliderToValue(...)
grey_setStepperValue(...)
grey_turnSwitchOn(...)
grey_setDate(...)
grey_setPickerColumnToValue(...)
grey_javaScriptExecution(...)
grey_snapshot(...)
```

# Assertions

### GREY ASSERT
```
GREYAssert(...)
GREYAssertEqual(...)
GREYAssertEqualObjects(...)
GREYAssertFalse(...)
GREYAssertNil(...)
GREYAssertNotEqual(...)
GREYAssertNotEqualObjects(...)
GREYAssertNotNil(...)
GREYAssertTrue(...)
GREYFail(...)
GREYFailWithDetails(...)
```