Locator Strategies UiSelector

UiSelector()

childSelector(UiSelector selector)

className(String className)

classNameMatches(String regex)

description(String desc)

resourceIdMatches(String regex)

descriptionContains(String desc)

descriptionMatches(String regex)

packageName(String name)

descriptionStartsWith(String desc)

textContains(String text)
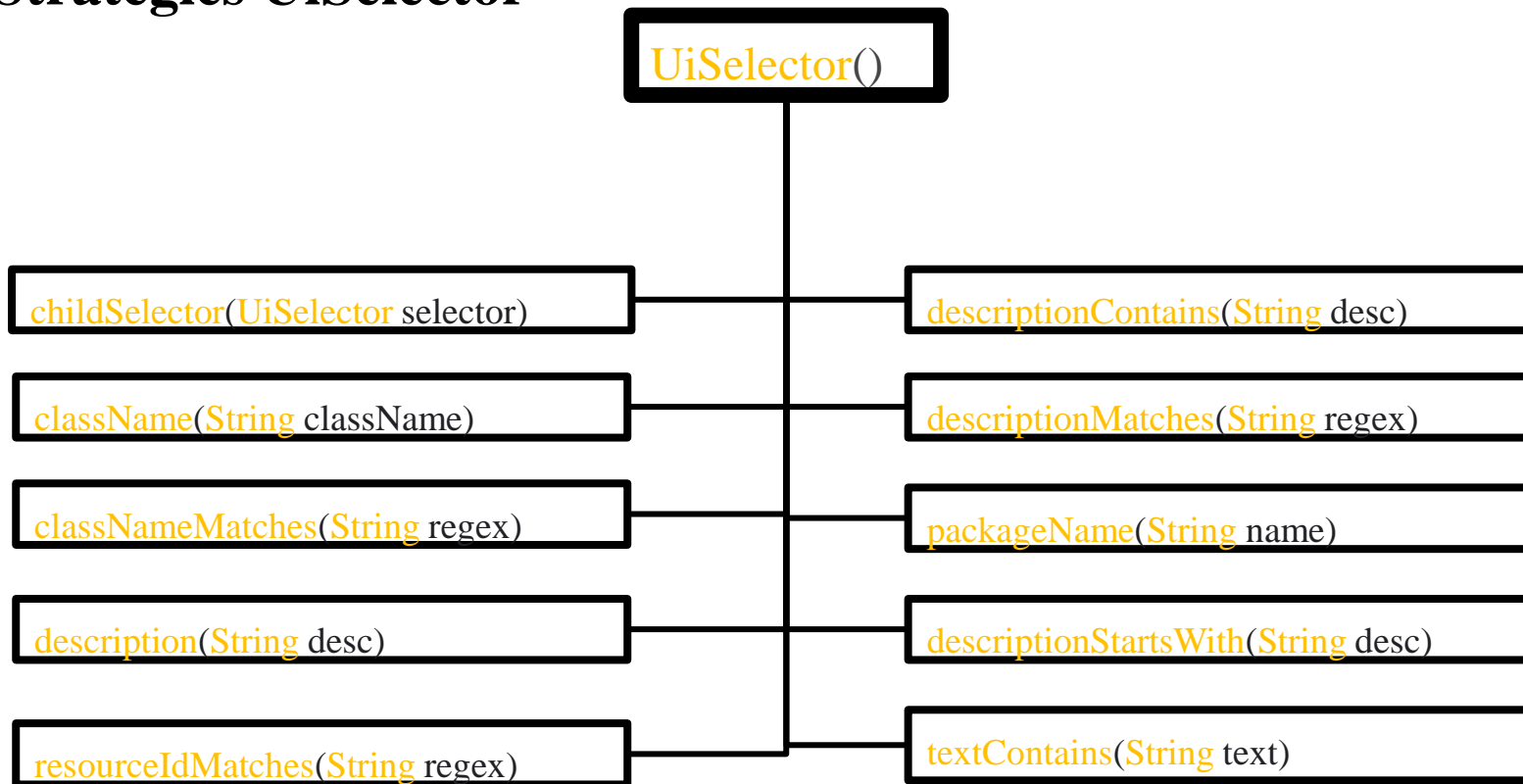
Using ResourceId Attribute

```
UiSelector()
    .resourceId("com.disney.score_center:id/btn_signup")
```



```
UiSelector()
    .resourceIdMatches(".*btn_signup")
```

Using Description Attribute

UiSelector()
    .descriptionContains("Search")

UiSelector()
    .descriptionMatches(".*Search")

Using ClassName

```
UiSelector()
    .textContains("Login")


UiSelector()
    .text("Login")
```

Using ClassName

```
UiSelector()
    .className("android.widget.ImageView")
```

Concat Attributes

```
UiSelector()
    .text("login")
    .resourceIdMatches(".*btn_login")
```

Using ChildSelector

```
UiSelector()
    .className("android.widget.GridView")
    .childSelector(
        new UiSelector()
            .resourceIdMatches (".*btn_login)
```

Filtering by attribute

```
new UiScrollable(
        .scrollable(true))
        .scrollIntoView(
                .resourceIdMatches(".*Summary")
                .descriptionContains("Watch summary")
                )



        New
UiScrollable(.scrollable(true)).scrollIntoView(.textContains("description"))
```

Scrolling without any specification

```
new UiScrollable(
        .scrollable(true))
        .scrollToBeginning(1)



new UiScrollable(
        .scrollable(true))
        .scrollToEnd(1)
```