

# jQuery library

- **jQuery library**
  - **Selectors**
    - Basics
    - Hierarchy
    - Basic Filters
    - Content Filters
    - Visibility Filters
    - Attribute
    - Child Filters
    - Forms
  - **Attributes / CSS (Nhóm thuộc tính và CSS)**
    - Attributes
    - CSS
    - Dimensions
    - Offset
    - Data
  - **Manipulation (Nhóm thao tác)**
    - Copying
    - DOM Insertion, Around
    - DOM Insertion, Inside
    - DOM Insertion, Outside
    - DOM Removal
    - DOM Replacement
  - **Traversing**
    - Filtering
    - Miscellaneous Traversing
    - Tree Traversal
  - **Events (Nhóm sự kiện)**
    - Browser Events
    - Document Loading
    - Event Handler Attachment
    - Form Events
    - Mouse Events
    - Event Object
  - **Effects (Nhóm hiệu ứng)**
    - Basics
    - Custom
    - Fading

- [Sliding](#)
- **Ajax (Nhóm Ajax)**
  - [Global Ajax Event Handlers](#)
  - [Helper Functions](#)
  - [Low-Level Interface](#)
  - [Shorthand Methods](#)
- **Core (Nhóm Lỗi)**
  - [jQuery Object](#)
  - [Utilities](#)
  - [DOM Element Methods](#)
  - [Internals](#)
  - [Deferred Object](#)
  - [Callbacks Object](#)

### Need to Research

#### jQuery basic

|                       |                          |                                  |
|-----------------------|--------------------------|----------------------------------|
| <code>jQuery()</code> | <code>.addClass()</code> | <code>.html()</code>             |
| <code>.ready()</code> | <code>.appendTo()</code> | <code>.text()</code>             |
| <code>.css()</code>   | <code>.click()</code>    | <code>jQuery.noConflict()</code> |

## Core

### jQuery Object

```
jQuery()
jQuery.noConflict()
jQuery.when()
```

### Utilities

```
jQuery.contains()
jQuery.each()
jQuery.extend()
jQuery.globalEval()
jQuery.grep()
jQuery.inArray()
jQuery.isArray()
jQuery.isEmptyObject()
jQuery.isFunction()
jQuery.isNumeric()
jQuery.isPlainObject()
jQuery.isWindow()
jQuery.isXMLDoc()
jQuery.makeArray()
jQuery.map()
jQuery.merge()
jQuery.noop()
jQuery.now()
jQuery.parseHTML()
jQuery.parseJSON()
jQuery.parseXML()
jQuery.proxy()
jQuery.support
jQuery.trim()
jQuery.type()
jQuery.unique()
```

### DOM Element Methods

```
.get()
.index()
.toArray()
```

### Internals

```
.jquery
.context
jQuery.error()
.length
.pushStack()
.selector
```

### Deferred Object

```
deferred.always()
deferred.done()
deferred.fail()
deferred.notify()
deferred.notifyWith()
deferred.progress()
deferred.promise()
deferred.reject()
deferred.rejectWith()
deferred.resolve()
deferred.resolveWith()
deferred.state()
deferred.then()
.promise()
```

### Callbacks Object

```
jQuery.Callbacks()
callbacks.add()
callbacks.disable()
callbacks.empty()
callbacks.fire()
callbacks.fired()
callbacks.fireWith()
callbacks.has()
callbacks.lock()
callbacks.locked()
callbacks.remove()
```