

# html5

mobile-web-yui - 3.9.1

version :1.0.0-SNAPSHOT

HTML5 is a markup language for structuring and presenting content for the World Wide Web and a core technology of the Internet. Its core aims have been to improve the language with support for the latest multimedia while keeping it easily readable by humans and consistently understood by computers and devices.

## COREMODULE

### **Yui**

The Write Less, Do More, JavaScript Library.

## EXTERNALMODULE

### **qunit**

qunit

### **junit**

### **junit**

### **gson**

Gson is a Java library that can be used to convert Java Objects into their JSON representation. It can also be used to convert a JSON string to an equivalent Java object. Gson can work with arbitrary Java objects including pre-existing objects that you do not have source-code of. Gson support java generics and doesn't require any special annotations.

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## JsLibraries

### **jsonpath-AMD**

JSONPath provides XPath way of accessing data from JSON. JSONPath expressions always refer to a JSON structure in the same way as XPath expression are used in combination with an XML document. Since a JSON structure is usually anonymous and doesn't necessarily have a root member object JSONPath assumes the abstract name \$ assigned to the outer level object. JSONPath expressions can use the dot-notation.

### **jQuery-AMD**

jQuery is a cross-browser JavaScript library designed to simplify the client-side scripting of HTML.

jQuery is free, open source software, dual-licensed under the MIT License[Massachusetts Institute of Technology] or the GNU General Public License, jQuery's syntax is designed to make it easier to navigate a document, select DOM elements, create animations, handle events, CSS manipulation and

develop Ajax applications. jQuery also provides capabilities for developers to create plug-ins on top of the JavaScript library. This enables developers to create abstractions for low-level interaction and animation, advanced effects and high-level, theme-able widgets. The modular approach to the jQuery library allows the creation of powerful and dynamic web pages and web applications.

jQuery contains the following features:

- 1)DOM element selections using the cross-browser open source selector engine Sizzle, a spin-off out of the jQuery project.
- 2)DOM traversal and modification (including support for CSS 1-3)
- 3)Events
- 4)CSS manipulation
- 5)Effects and animations
- 6)Ajax
- 7)Extensibility through plug-ins
- 8)Utilities - such as user agent information, feature detection
- 9)Compatibility methods that are natively available in modern browsers but need fallbacks for older ones - For example the `isArray()` and `each()` functions.
- 10)Cross-browser support

## **YUI3**

YUI is a free, open source JavaScript and CSS framework for building richly interactive web applications.

## **jQuery**

jQuery is a cross-browser JavaScript library designed to simplify the client-side scripting of HTML.

## **jQuery\_UI**

jQuery UI is a JavaScript library that provides abstractions for low-level interaction and animation, advanced effects and high-level, themeable widgets.

## **jsonpath**

JSONPath provides XPath way of accessing data from JSON

## **Plist\_parser**

A simple parser to parse the XML plist file and converts them to JSON objects

## **iscroll**

IScroll is the first Text Synchronized Audio (TSA) application developed for smart phones. It's a combination of both an e-book and audiobook that provides smart phone users a way to listen, read and learn on the go.