



Node.js Built-in Modules

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Node.js has a set of built-in modules which you can use without any further installation.

Here is a list of the built-in modules of Node.js version 6.10.3:

Module	Description
<u>assert</u>	Provides a set of assertion tests
<u>buffer</u>	To handle binary data
<u>child_process</u>	To run a child process
<u>cluster</u>	To split a single Node process into multiple processes
<u>crypto</u>	To handle OpenSSL cryptographic functions
<u>dgram</u>	Provides implementation of UDP datagram sockets
<u>dns</u>	To do DNS lookups and name resolution functions
<u>domain</u>	Deprecated. To handle unhandled errors
<u>events</u>	To handle events
<u>fs</u>	To handle the file system
<u>http</u>	To make Node.js act as an HTTP server
<u>https</u>	To make Node.js act as an HTTPS server.

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path	To handle file paths
punycode	Deprecated. A character encoding scheme
querystring	To handle URL query strings
readline	To handle readable streams one line at the time
stream	To handle streaming data
string_decoder	To decode buffer objects into strings
timers	To execute a function after a given number of milliseconds
tls	To implement TLS and SSL protocols
tty	Provides classes used by a text terminal
url	To parse URL strings
util	To access utility functions
v8	To access information about V8 (the JavaScript engine)
vm	To compile JavaScript code in a virtual machine
zlib	To compress or decompress files

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