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Node.js

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ECMAScript Modules

Stability: 1 - Experimental

Node.js contains support for ES Modules based upon the Node.js EP for ES Modules.

Not all features of the EP are complete and will be landing as both VM support and implementation is ready. Error messages are still being polished.

Enabling

The --experimental-modules flag can be used to enable features for loading ESM modules.

Once this has been set, files ending with .mjs will be able to be loaded as ES Modules.

node --experimental-modules my-app.mjs

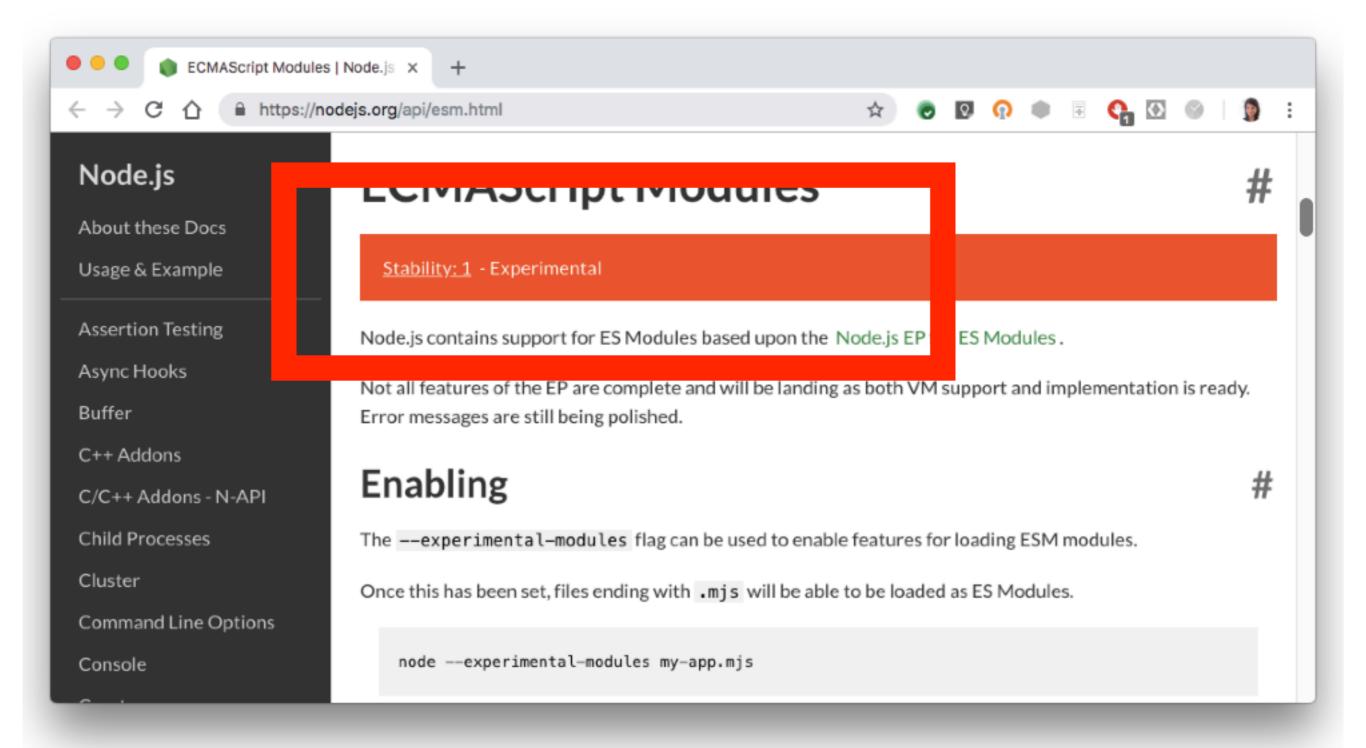
#

Flag: --experimental-modules

Dynamic and static import for *.mjs files



```
example.mjs
        Js example.mjs ×
                import fs from 'fs';
           3
                fs.readFile('./data.txt', (err, data) ⇒ {});
           4
           5
                const main = async () \Rightarrow {
           6
                  const myVar = './utils.mjs';
                  const foo = await import(myVar);
           8
                  foo.doStuff();
           9
          10
中
                main();
          11
          12
          13
          14
          15
          16
          17
⊗ 0 A 0
                     Ln 23, Col 1 Spaces: 2 UTF-8 LF JavaScript
```



Dynamic and static import for *.mjs files

Flag: --experimental-modules

