

Course > Node C... > Modul... > Mod01...

### Mod01 Assessment

☐ Bookmark this page

# Question 1

1/1 point (graded)

Which modules are core Node modules and not npm modules? (Choose three of the following choices)

✓ fs
express
✓ http
json
Submit You have used 1 of 1 attempt
✓ Correct (1/1 point)

# Question 2

1/1 point (graded)

```
const http = require('http')
const port = 3000
http.createServer((request, response) => {
  response.writeHead(200, {'Content-Type': 'text/plain'})
  response.write('end')
}).listen(port)
```

What is wrong with the following Node code?

- Nothing is wrong with the following code
- The response is not ended (finished)



- The response has no data
- The Content Type must be text/html
- Port must be 80

Submit

You have used 1 of 1 attempt

✓ Correct (1/1 point)

### Question 3

1/1 point (graded)

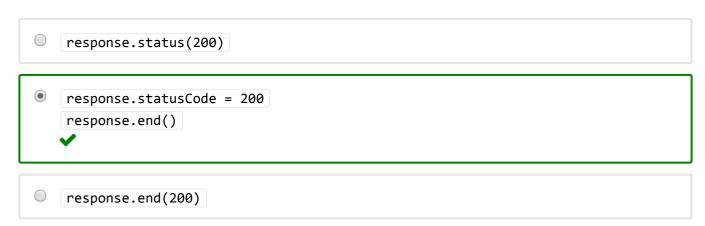
Which of the following are invalid properties inside of the request handler (request, response)=>{} ?((Choose two of the following choices)

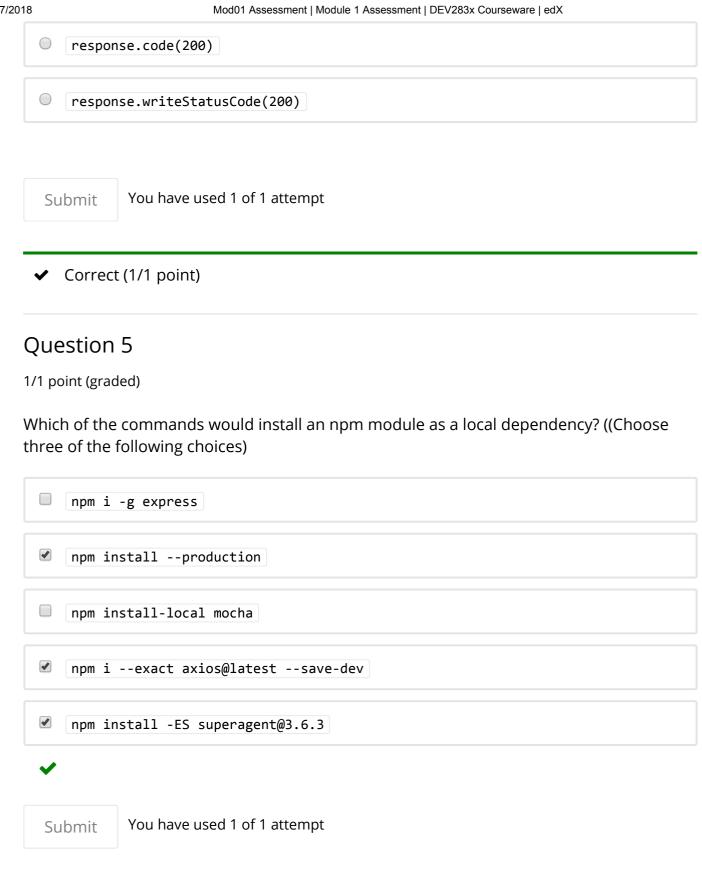


### Question 4

1/1 point (graded)

Which is of the following would send a status code of 200 when used inside of the request handler (request, response)=>{}?





✓ Correct (1/1 point)

#### Question 6

1/1 point (graded)

Which of the following are valid export statements for a module? ((Choose four of the following choices)

- ✓ Export a function: module.exports = function(ops) {...}
- Export an object: exports = {...}
- Export multiple functions: module.exports.methodA = function(ops) {...} which
  is the same as exports.methodA = function(ops) {...}
- ☑ Export a number: module.exports = 3000
- ☑ Export multiple objects: module.exports.objA = {...} which is the same as
  exports.objA = {...}



Submit

You have used 1 of 1 attempt

✓ Correct (1/1 point)

### Question 7

1/1 point (graded)

```
const https = require('https')
const url = 'https://gist.githubusercontent.com/azat-co/a3b93807d89fd5f98ba7829f0557e266/raw/
https.get(url, (response) => {
  let rawData = ''
  response.on('data', (chunk) => {
    rawData = chunk
  })
  response.on('end', () => {
    try {
      const parsedData = JSON.parse(rawData)
      console.log(parsedData)
    } catch (e) {
      console.error(e.message)
    }
  })
}).on('error', (error) => {
  console.error(`Got error: ${error.message}`)
})
```

What is wrong with the following POST request to get JSON data?

- URL is not valid
- Data is incomplete



- No SSL key and certificate for the HTTPS request
- No response.end()
- No error handling

Submit

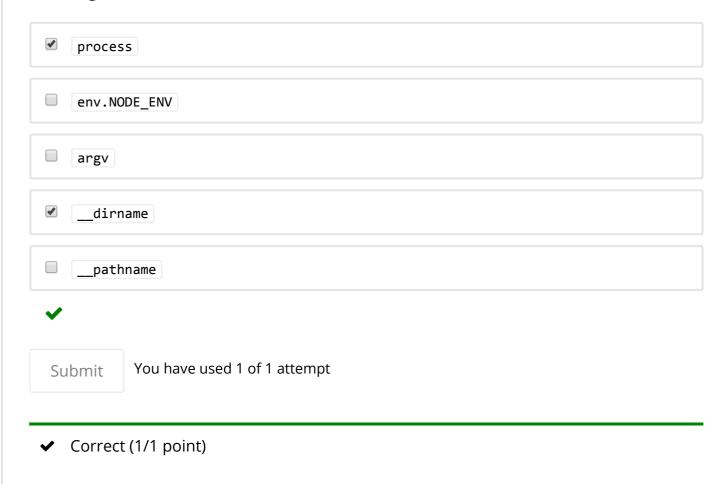
You have used 1 of 1 attempt

✓ Correct (1/1 point)

### Question 8

1/1 point (graded)

What is a global variable, i.e. available anywhere in Node program? (Choose two of the following choices)



# Question 9

1/1 point (graded)

```
const EventEmitter = require('events')
const sdk = require('magic-sdk')
class Job extends EventEmitter {
  constructor(ops) {
    super(ops)
      this.launch()
    }
  launch() {
    sdk.launchMagicJob((error, magicData)=>{
      if (!error) return this.emit('finished', magicData)
      else this.emit('error', error)
    })
  }
}
module.exports = Job
```

```
var Job = require('./job.js')
var job = new Job()

// TODO: Implement so you can get data back from the magic job and console.log it
```

What event handler/listener would you need to implement in place of the TODO to console log the magicData?

```
job.on('finished', function(){console.log(magicData)})

job.on('finished', function(details){console.log(data)})

job.on('done', function(data){console.log(data)})

job.on('finished', (data)=>{console.log(data)})

job.emit('finished', (data)=>{console.log(data)})
```

Submit You have used 1 of 1 attempt

✓ Correct (1/1 point)

# Question 10

0/1 point (graded)

```
const path = require('path')
console.log(path.join(__dirname, 'data', 'customers.csv'))
```

What could be the output? (Choose two that apply)

- data\customers.csv
- data/customers.csv
- /Users/azat/Documents/Code/data/customers.csv
- ✓ file://data/customers.csv
- ☐ C:\Documents\data\customers.csv



Submit

You have used 1 of 1 attempt

★ Incorrect (0/1 point)

Learn About Verified Certificates

© All Rights Reserved





© 2012–2018 edX Inc. All rights reserved except where noted. EdX, Open edX and the edX and Open edX logos are registered trademarks or trademarks of edX Inc. | 粤ICP备17044299号-2













