



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

## Mod01 Assessment

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### Question 1

1.0/1.0 point (graded)

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

☒ fs

☐ express

☒ path

☒ http

☐ json



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### Question 2

1.0/1.0 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

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## Question 3

1.0/1.0 point (graded)

Which of the following are invalid properties inside of the request handler

(request, response)=>{} ?((Choose two of the following choices)

☐ request.headers

☒ request.path

☐ request.method

☐ `request.url`☒ `request.json`

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## Question 4

1.0/1.0 point (graded)

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

☐ `response.status(200)`☒ `response.statusCode = 200`  
`response.end()`☐ `response.end(200)`☐ `response.code(200)`☐ `response.writeStatusCode(200)`

You have used 1 of 1 attempt

## Question 5

1.0/1.0 point (graded)

Which of the commands would install an npm module as a local dependency? ((Choose three of the following choices)

☐ `npm i -g express`☒ `npm install --production`☐ `npm install-local mocha`☒ `npm i --exact axios@latest --save-dev`☒ `npm install -ES superagent@3.6.3`

You have used 1 of 1 attempt

## Question 6

1.0/1.0 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 = {...}`

You have used 1 of 1 attempt

## Question 7

1.0/1.0 point (graded)

```
const https = require('https')
const url = 'https://gist.githubusercontent.com/azat-co/a3b93807d89fd5f98ba7829f0557e266/r
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

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## Question 8

1.0/1.0 point (graded)

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

☒ process

☐ env.NODE\_ENV

☐ argv

☒ \_\_dirname

☐ \_\_pathname



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You have used 1 of 1 attempt

## Question 9

1.0/1.0 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)})`

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## Question 10

1.0/1.0 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](#)

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