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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
json
✓
Submit You have used 1 of 1 attempt

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

Submit

You have used 1 of 1 attempt

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



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)=>{} ?



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
Submit
```

Submit

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
```

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



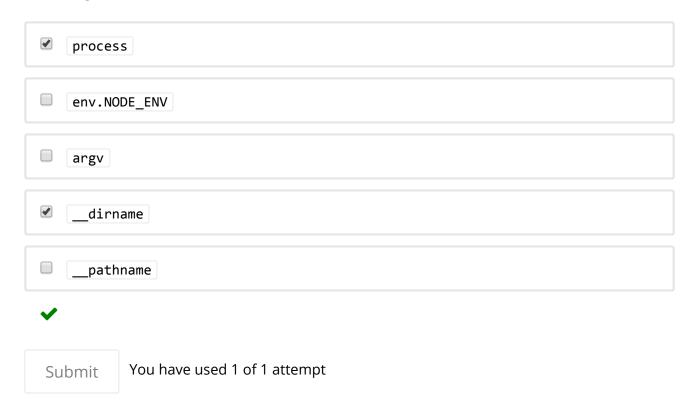
- No SSL key and certificate for the HTTPS request
- No response.end()
- No error handling

Submit

You have used 1 of 1 attempt

1.0/1.0 point (graded)

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



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)})

You have used 1 of 1 attempt Submit

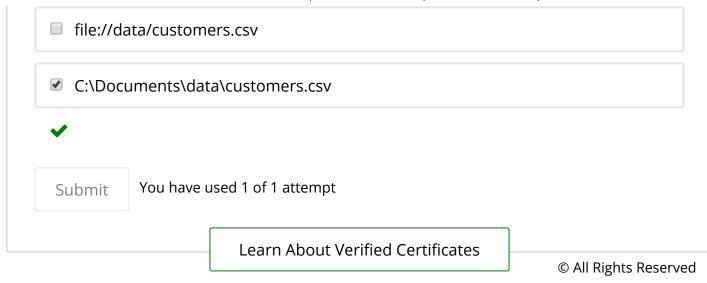
Question 10

1.0/1.0 point (graded)

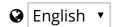
```
const path = require('path')
console.log(path.join( dirname, 'data', 'customers.csv'))
```

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

- data\customers.csv
- data/customers.csv
- /Users/azat/Documents/Code/data/customers.csv







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