

Validators for the course for each OS


[Download MacOSX Validator](#)

[Download Linux Validator](#)

[Download Windows 64bit Validator](#)

To change file permissions from the Mac or Linux shell:

```
chmod 555 validate_m320
```

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Ensure you have this specific version:

```
validate_m320 --version
```

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```
"validate_m320 version 02.00"
```

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Example problem:

Below is the old schema that describes what document structure our application was programmed for in the past. In the updated version of the application, it is expecting to receive a **boolean** value for the **in\_house** field instead of an **integer**.

[Here is the list of valid BSON types for reference.](#)


Modify the following schema to reflect the required change.

```
{
  "_id": "<objectId>",
  "title": "<string>",
  "artist": "<string>",
  "room": "<string>",
  "spot": "<string>",
  "on_display": "<bool>",
  "in_house": "<int>",
  "events": [{
    "k": "<string>",
    "v": "<date>"
  }]
}
```

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To run the validator for the example lab on Windows, run the following command:

```
validate_m320 example --file answer_schema.json
```

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To run the validator for the example lab on MacOS and Linux, run the following command:

```
./validate_m320 example --file answer_schema.json
```

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To help verify the syntax of your JSON files

[JSON validator tool.](#)