

## **This document provides some examples of the use of the CURL command (useful on Linux / Unix machines)**

### **Error Codes that your server must handle:**

403 : forbidden

404 : not found

405 : method not allowed

406 : 406 not acceptable

Request method other than HEAD, GET, POST -> 405

406 -> e.g., accept headers specify that html files should be returned but the request is for image files

redirection:

<http://localhost:9001/mytube>

should get a response that redirects to (with a 301 code)

<https://www.youtube.com> -> 301

### **SAMPLE OF CURL COMMANDS & RESPONSES**

- GET:

```
curl -i -H "Accept: text/html" http://localhost:9001/MyCalendar.html
```

Response:

HTTP/1.1 200 OK

<HTML BODY>

- HEAD:

```
curl --head -i -H "Accept: text/html" http://localhost:9001/MyCalendar.html
```

Response:

HTTP/1.1 200 OK

- POST:

```
curl -i --data
```

```
"eventname=test1&starttime=test2&endtime=test3&location=test4&day=test5"
```

```
http://localhost:9001/
```

Response:

HTTP/1.1 200 OK

<Form Submitted HTML Body>