GET queue/:jobid

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1 Description

Check the status of a job and get related job information given its job ID. Substitute ":jobid" with the job ID received when the job was created.

2 URL

http://www.myserver.com/templeton/v1/queue/:jobid

3 Parameters

Name			Default
:jobid	The job ID to check. This is the ID received when the job was created.	Required	None

4 Results

Name	Description
status	A JSON object containing the job status information. See the Hadoop documentation (Class JobStatus) for more information.
profile	A JSON object containing the job profile information. See the Hadoop documentation (Class JobProfile) for more information.
id	The job ID.
parentId	The parent job ID.
percentComplete	The job completion percentage, for example "75% complete".
exitValue	The job's exit value.
user	User name of the job creator.
callback	The callback URL, if any.
completed	A string representing completed status, for example "done".

5 Example

Curl Command

```
% curl -s 'http://localhost:50111/templeton/v1/queue/job_201112212038_0003?
user.name=ctdean'
```

JSON Output

```
"status": {
            "startTime": 1324529476131,
            "username": "ctdean",
            "jobID": {
                      "jtIdentifier": "201112212038",
                      "id": 4
            "jobACLs": {
            "schedulingInfo": "NA",
            "failureInfo": "NA",
            "jobId": "job_201112212038_0004",
            "jobPriority": "NORMAL",
            "runState": 2,
            "jobComplete": true
 "profile": {
             "url": "http://localhost:50030/jobdetails.jsp?jobid=job_201112212038_0004",
             "jobID": {
                       "jtIdentifier": "201112212038",
                        "id": 4
                      },
             "user": "ctdean",
             "queueName": "default",
             "jobFile": "hdfs://localhost:9000/tmp/hadoop-ctdean/mapred/staging/
ctdean/.staging/job_201112212038_0004/job.xml",
             "jobName": "PigLatin:DefaultJobName",
             "jobId": "job_201112212038_0004"
"id": "job_201112212038_0004",
 "parentId": "job_201112212038_0003",
"percentComplete": "100% complete",
 "exitValue": 0,
 "user": "ctdean",
"callback": null,
"completed": "done"
```