

**NAME**

getjobinfo – query job ids to collect corresponding job info.

**SYNOPSIS**

getjobinfo [OPTIONS] [JOBID]

**DESCRIPTION**

getjobinfo is an advanced, high-level tool for querying job ids to collect info on the corresponding job. Also, getjobinfo is able to query multiple job ids at a time rather than only being able to accept only one job id as an argument.

**OPTIONS**

**-f|--file** <file>

Read job ids to query from an XML file instead.

**-d|--days** <number\_of\_days>

Specify the number of days to check in the torque job logs. The default is 5 days.

**--xml** Print job info in XML format. XML is the default output method.

**--json** Print job info in JSON format.

**--yaml** Print job info in YAML format.

**--table** Print job info in tabular format.

**-V|--version**

Print getjobinfo version info.

**--license**

Print getjobinfo licensing info.

**--help** Print help info.

**FILES**

*/storage/work/dml129/getjobinfo*

**EXAMPLES**

**getjobinfo 123456789**

Search through the torque job logs for the past 5 days to get the job info for job 123456789 and print out job info in XML format.

**getjobinfo 123456789 987654321**

Search through the torque job logs for the past 5 days to get the job info for jobs 123456789 and 987654321 and print out job info in XML format.

**getjobinfo 123456789 987654321 -d 10**

Search through the torque job logs for the past 10 days to get the job info for jobs 123456789 and 987654321 and print out job info in XML format.

**getjobinfo 123456789 987654321 --table**

Search through the torque job logs for the past 5 days to get the job info for jobs 123456789 and 987654321 and print out job info in tabular format.

**getjobinfo 123456789 987654321 --table > getjobinfo.out**

Search through the torque job logs for the past 5 days to get the job info for jobs 123456789 and 987654321 and print out job info in tabular format. Save output to the file getjobinfo.out.

**getjobinfo 123456789 987654321 --table >> getjobinfo.out**

Search through the torque job logs for the past 5 days to get the job info for jobs 123456789 and 987654321 and print out job info in tabular format. Append output to the file getjobinfo.out.

**getjobinfo -f jobids.xml**

Read in job ids from the file jobids.xml. Search through the torque job logs for the past 5 days and print job info out in XML format. XML should be well-formed. In order to ensure that your XML is well formed, you should create the XML file using getusersjobids.

**SEE ALSO**

getusersjobids(1)

**BUGS**

No known bugs. If you encounter a bug using this script, please open an issue at <https://github.com/NucciTheBoss/torqueutils>.

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