Contents

[**Batch Mode:** 1](#_Toc488052988)

[ Batching process 1](#_Toc488052989)

[ Use of Batch mode 1](#_Toc488052990)

[ Example 1](#_Toc488052991)

# **Batch Mode:**

* Batch mode - non interactive; automation
* Batch means set of things.
* Here batch refers to set of inputs given to command to execute and results desire throughput.
* Batch mode refers to batching process that means automated processing which does not require human intervention. It is opposite of being interactive.
* Batching process: Series of commands are executed without manual intervention. Each command needs some set of inputs to run. This set of input is called batch.
* Use of Batch mode: In Linux, batch mode is used to send/save current output of command to a file for later analysis.
* In Linux, to run command in batch mode, **-b** option is used.
* Example: top -b -n 1 > f1: It will save output of top command (1 iteration) to file f1.