

## mysqldump --tab with the mysqlimport utility for multi-threaded restore

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Recently I was trying to move a decent sized mysql database to a new server. The database was about 40GB and it was taking several hours to restore the database using the mysql client. Searching for faster options I came across an option to mysqldump that produces a filesset per table instead of one big file. Having multiple files allows usage of mysqlimport. mysqlimport has a --use-threads option so if you are working on a host with multiple cpu's you can leverage them for a much faster import. In my case I had 80 cores at my disposal. This resulted in a 7 hour import reducing down to 37 minutes.

Commands used:

```
mysqldump --tab
```

```
mysqlimport --use-threads
```

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