

# More Examples with DOVEADM

Here is just an unsorted list of useful `doveadm` commands that could be useful.

## doveadm quota

The `quota get` and `quota recalc` |<sup>1</sup> commands are used to display or recalculate the current user's quota usage. The reported values are in *kilobytes*.

To list the current quota status for a user / mailbox, do:

```
doveadm quota get -u 'mailbox@example.org'
```

To list the quota storage value for **all** users, do:

```
doveadm quota get -A |grep "STORAGE"
```

Recalculate a single user's quota usage:

```
doveadm quota recalc -u 'mailbox@example.org'
```

## doveadm search

The `doveadm search` |<sup>2</sup> command is used to find messages matching your query. It can return the username, mailbox-GUID / -UID and message-GUIDs / -UIDs.

To view the number of messages, by user, in their **.Trash** folder:

```
doveadm search -A mailbox 'Trash' | awk '{print $1}' | sort | uniq -c
```

Show **all** messages in a user's **inbox** older then 90 days:

```
doveadm search -u 'mailbox@example.org' mailbox 'INBOX' savedbefore 90d
```

Show **all messages** in **any folder** that are **older** then 30 days for `mailbox@example.org`:

```
doveadm search -u 'mailbox@example.org' mailbox "*" savedbefore 30d
```

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1. <https://wiki.dovecot.org/Tools/Doveadm/Quota>
  2. <https://wiki.dovecot.org/Tools/Doveadm/Search>