#### **NAME**

remove\_MTdb.csh – for one moment tensor ID "mtid" database key, remove all moment tensor tables stored in sqlite3 database (see https://sqlite.org/index.html).

## **SYNOPSIS**

```
remove_MTdb.csh {mtid} {sqlite3 database file}
or
remove_MTdb.csh all {sqlite3 database file}
```

## **DESCRIPTION**

for one moment tensor ID "mtid" database key, remove all moment tensor tables loaded into the sqlite3 database file. File is usually stored in ./mtinv.version/data/mt.db

**Tables:** MT\_ORIGIN\_STAGE

MT\_ORIGIN\_STAGE MOMENT\_STAGE FOCAL\_PLANE\_STAGE MT\_DATA\_STAGE

MT\_WAVEFORM\_SEGMENT\_STAGE

MT\_FILTER\_STAGE

MT\_EARTHMODEL\_STAGE MT\_PHASE\_DATA\_STAGE

### **OPTIONAL PARAMETERS**

{mtid} moment tensor ID (database key), or "all" or "ALL" can be used to remove all rows.

# {sqlite3 database file}

Define either on the command line argument or uses environmental variable MT DATABASE FILE

### **SEE ALSO**

mtinv(1)