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## Version control

In order to make sure that users can access the same data from the database, the version control system is developed. Users can select a different version of the database and get different output. Even the database is upgraded, users can still get the same data from the old version.

### *Design*

There are three different kinds of data in the database, the EEG data which is imported through .csv files, the patient data which includes basic information about each patient and the medication data which includes medication records of each patient. In order to achieve the version control system. New tags are added into different tables.

For EEG data, "Start\_Version" and "End\_version" are added. When a new version is published, the current version number would be added to every EEG record whose Start\_Version is empty. When a record before the current version is deleted, the End\_Version of that record would be set as the current version number. When a record of the current version is deleted, it would be deleted from both MySQL and Influx.

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