

XDB

User Manual

Version 1.0 – October 2019

Basic usage of XDB

1. Basic table management

Usage of a basic table goes like this:

Database xdb;

...

Table t = xdb.getTable("table");

...

```
for (Entry e:t.getEntries()){
    System.out.print(e.getLeft());
    System.out.print(" = ");
    System.out.print(e.getRight());
    System.out.println();
}
```

...

t.put("Name", "Value");

...

System.out.println(t.get("Name"));

...

t.remove("Name", 0);

2. Dynamic loading

Loading a table or entry can also be done like so:

Database xdb;

...

Entry[] entries = xdb.dynamic("at table");

// or

Entry[] entries = xdb.dynamic("at table is name");

// or

Entry[] entries = xdb.dynamic("at any is name");