

Gora Core Module

Table of contents

1 Overview	2
2 gora.properties	2
3 Gora Core mappings	2

1 Overview

This is the main documentation for the gora-core module. gora-core holds most of the core functionality for the gora project. Every module in gora depends on gora-core. Therefore most of the generic documentation about the project is gathered here as well as the documentation for AvroStore, DataFileAvroStore and MemStore. In addition to this gora-core holds all of the core MapReduce, Persistency, Query and Base DataStore and Utility functionality which is also documented here.

2 gora.properties

To configure the AvroStore one would typically set the following:

```
gora.avrostore.output.path=hdfs://uri/path/to/hdfs/data/  
directory | file:///uri/path/to/local/data/directory - This value  
should point to the hdfs data directory (if running Gora in a distributed Hadoop environment)  
or to some location on the local file system (if running Gora locally).
```

```
gora.avrostore.xxx=xxx - xyz
```

To configure the DataFileAvroStore one would typically set the following:

```
gora.datafileavrostore.xxx=xxx - xyz
```

```
gora.datafileavrostore.xxx=xxx - xyz
```

To configure the MemStore one would typically set the following:

```
gora.memstore.xxx=xxx - xyz
```

3 Gora Core mappings

In the stores covered within the gora-core module, no physical mappings are required.