**Installation and Configurations for GLG**

**FIRST INSTALLATION INSTRUCTIONS:**

* Fill all the below tables with data from (WEB-INF/LookupTables/GeneralConfigurations\_LookUpTable.txt) file:

1. Privileges.
2. modules

* Fill all the below tables with data from (WEB-INF /LookupTables /GLG\_LookUpTables.txt) file:

1. auto\_dates
2. reports
3. system\_settings
4. aboutsystem [to be filled from technical support]
5. msisdnformat
6. rat
7. antenna\_type
8. position\_methods

**CONFIGURATIONS DESCRIPTION:**

|  |  |
| --- | --- |
| **Configuration Key** | **Key Description** |
| session-timeout | The time after that the user session will be disabled and the user will be logged out.  Its value should be -1 in all projects except the web SDK. |
| url | Database URL to which the glg will connect to. |
| username | Corresponding database Username. |
| password | Corresponding database Password. |
| websdk\_url | Main web SDK database URL, in order to read the privileges and the users’ tables. |
| Websdk\_username | Web SDK database Username. |
| websdk\_password | Web SDK database Password. |
| EnableAutoReports | To configure the auto reporting feature:  1: Enable Auto Reporting.  0: Disable Auto Reporting. |
| AutoReportsPath | To specify the path to the auto generated reports. |
| URLreport | Database URL to which the reports will connect to. |
| Usernamereport | Corresponding database Username. |
| passwordreport | Corresponding database Password. |
| connectionType | The type of the database connection if it’s Mysql, SQl, Oracle… |
| EnableCopyPasteOnAllWebPages | 1: Enable the copy and paste on the input texts on all web pages 0: Disable copy and paste |
| ReverseGeoCodePath | Reverse geo coding url will be used when the location address entered as null |
| GLG\_WS | glg api backend IP and port # |
| Cell\_Collection\_Name | The name of the cells collection name on the related mongo db |
| Zone\_Collection\_Name | The name of the zones collection name on the related mongo db |
| Latitude, Longitude, Limit, and MapUrl | Default latitude, longitude, MapUrl and limit values to focus all maps on these values |
| EnableMongo | This key is used to enable using the Mongo db or disable it, for Zain let the value = 0 disabled |
| Mongo\_Driver, Mongo\_URL Mongo\_IP, Mongo\_Port and Mongo\_DB\_Name | To configure glg database on mongoDB server |
| GeneralConfigurationsName | This key is used to read general configurations war name |
| ImmediateTrackingTime | This to stop the immediate track after this time period in minutes |