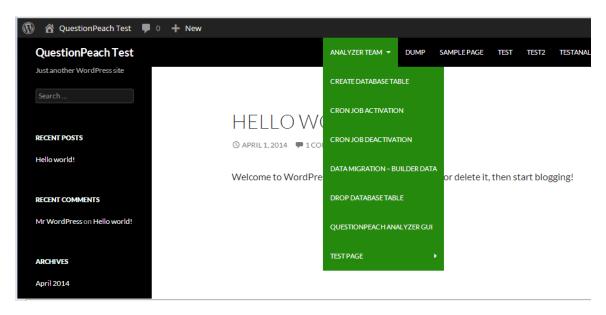
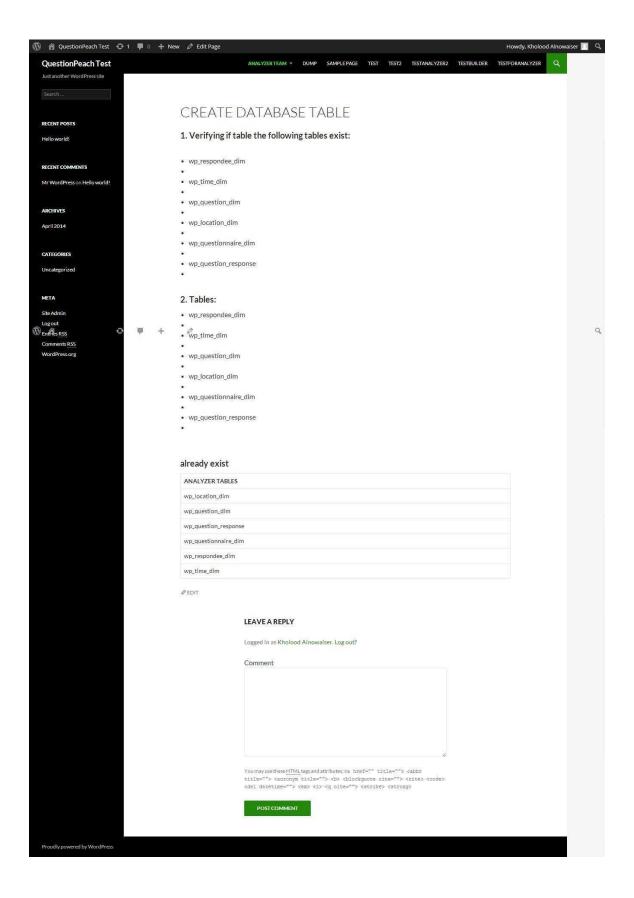
#### The main menu:



The main menu gives many options. This manual will go through each one of them and explain their functionality.

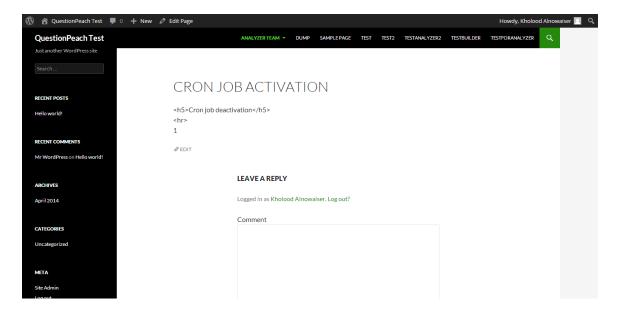
### 1- CREATE DATABSE TABLES

This module will create the analyzer database tables if they don't already exist. It will show the names of the tables that did already exist, and the created tables. Please note that this module is an option now for testing purposes. Once the implementation phase is over, the table creation should run automatically.



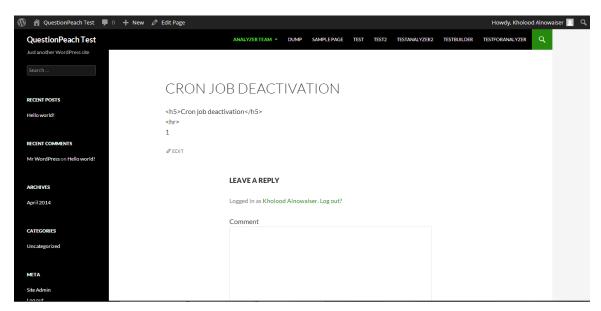
#### 2- CRON JOB ACTIVATION

This module will manually activate the cron job of the database migration from the builder's DB to the analyzer's DB. It will show a page with activation verification. This module will run automatically once every 24 hours (overnight) once the implementation phase is over.



## 3- CRON JOB DEACTIVATION

This will manually deactivate the cron job. As in the previous item, it will be implemented automatically every 24 hours once the implementation phase is over.

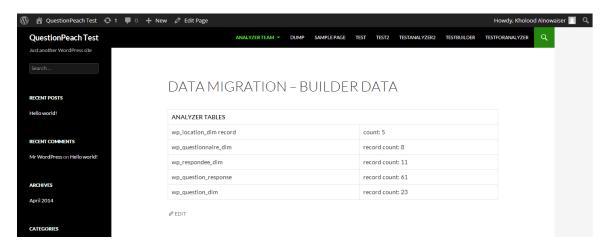


#### 4- DATA MIGRATION - BUILDER DATA

This will perform the migration function of data from the builder's to the analyzer's tables. In the final product, the migration function will take place automatically when:

- a. The tables are first created.
- b. The cron job runs.

For the meantime, however, the migration is activated manually.

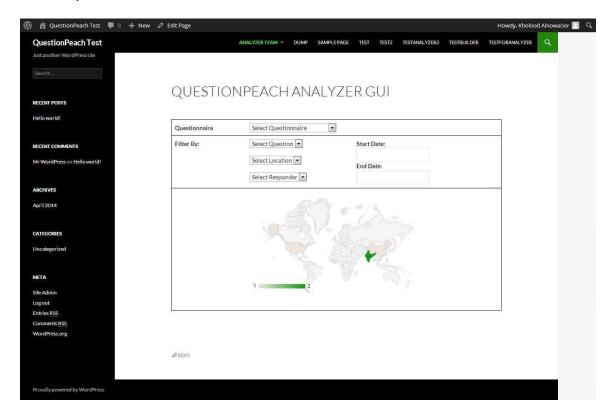


### 5- DROP DATABASE TABLES

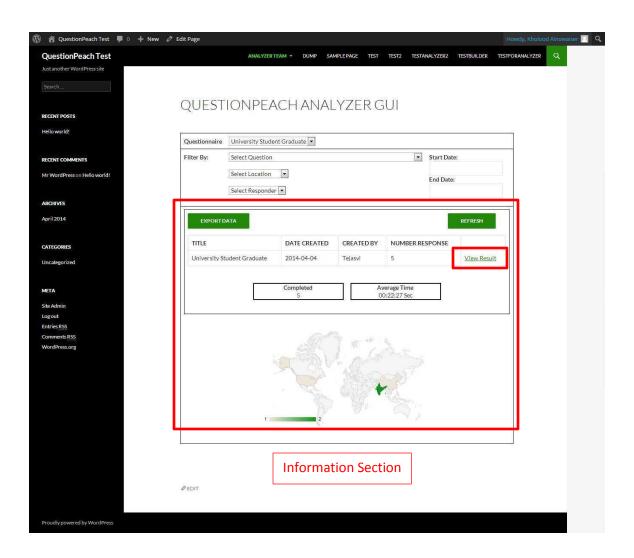
This will drop the analyzer's tables in the database. In the final product, the drop function will automatically drop the tables when the plugin is uninstalled.

NOTE: we deactivated this function because we need to reserve the data in our tables due to the recent changes in the data model.

# 6- QUESTION PEACH ANALYZER GUI

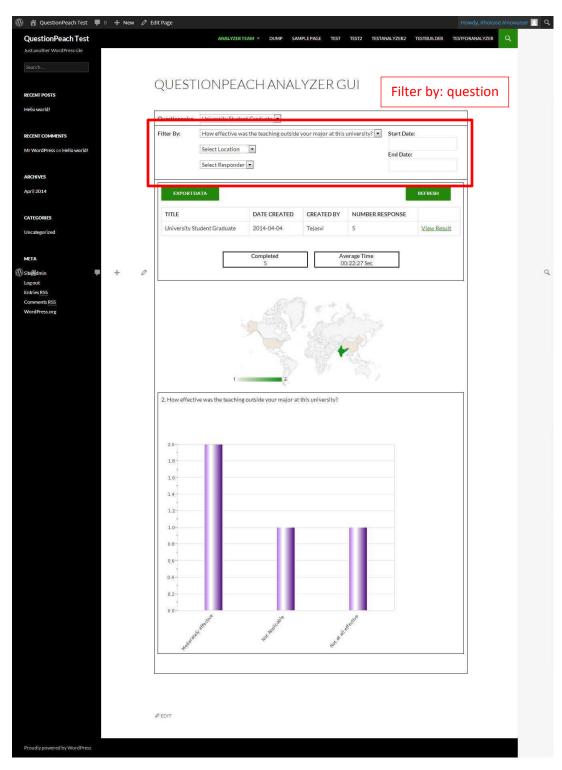


In the final product, users with analyzer role can access this page. The user will select a questionnaire from the questionnaire dropdown menu. After that, the "information section" will be populated with information about the questionnaire like: the number of users who has completed this questionnaire, the average time it took to complete it, their locations on the map, the creator, and so on.



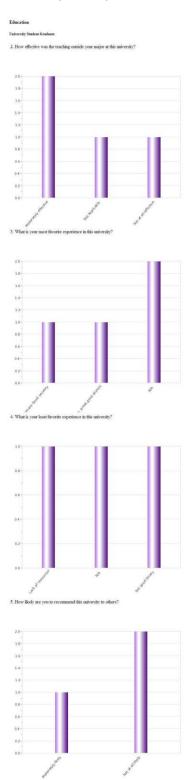
The user can filter the results by the criteria: question, location, time period, and respondee(if not anonymous).

In the current version, the result is filtered by the question criteria.



The user can also generate an analytical report of all the users' responses to this questionnaire by clicking the "View Result" link (marked with a red rectangle above).

The analytical report will look as follows



# 7- TEST PAGE

This module is added for testing verification purposes. It shows the tables in the database: all, builder's, or analyzer's.

