Created By Ashwini Kulkarni

* **Database Setup :-**

(Optional)For your own DB version

phpmyadmin-ctl install

DB setup has been done on shared clould9 account:

Link

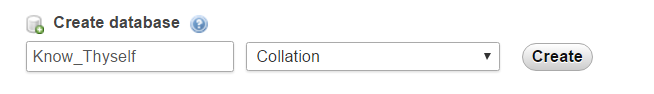
https://acs567project-alhas01.c9users.io/phpmyadmin/

username:

alhas01

Passwd:

Database already has been created.



Currently only 12 questions are added in Database for MBTI test.

For DB Connection:

define("USER", " alhas01");

define("PASS", "");

define("DB", "Know\_Thyself");

// connect to database

$connection = new mysqli('localhost', USER, PASS, DB);

Added DB\_Function.php on github file.

* **Sample Queries:**

For getting data in php:-

1. **Once user click on MBTI test, it will ask for email id and on that window button click even start Assessment it will create user id**

Var emailid = …. Php variable

Insert into UserDetails (email\_addr, created\_date) values ([LTRIM](https://acs567project-alhas01.c9users.io/phpmyadmin/url.php?url=http%3A%2F%2Fdev.mysql.com%2Fdoc%2Frefman%2F5.5%2Fen%2Fstring-functions.html%23function_ltrim&token=70e4058b9c6a85beb510e75e8d701f3c)( [RTRIM](https://acs567project-alhas01.c9users.io/phpmyadmin/url.php?url=http%3A%2F%2Fdev.mysql.com%2Fdoc%2Frefman%2F5.5%2Fen%2Fstring-functions.html%23function_rtrim&token=70e4058b9c6a85beb510e75e8d701f3c)( emailid) ),NOW());

Commit;

Var user id : select IFNULL(userid,0) from UserDetails where email\_addr=[LTRIM](https://acs567project-alhas01.c9users.io/phpmyadmin/url.php?url=http%3A%2F%2Fdev.mysql.com%2Fdoc%2Frefman%2F5.5%2Fen%2Fstring-functions.html%23function_ltrim&token=70e4058b9c6a85beb510e75e8d701f3c)( [RTRIM](https://acs567project-alhas01.c9users.io/phpmyadmin/url.php?url=http%3A%2F%2Fdev.mysql.com%2Fdoc%2Frefman%2F5.5%2Fen%2Fstring-functions.html%23function_rtrim&token=70e4058b9c6a85beb510e75e8d701f3c)( emailid) );

If user\_id = 0 that means record not inserted.

1. **To fetch question and their options for MBTI test**

SELECT DQ. qusid, DT. Testid, DQ. qus\_desc, OPT.op1, OPT.op2

From Dim\_Question DQ

INNER JOIN Dim\_Test DT ON DQ.testid= DT.testid

INNER JOIN Dim\_Qus\_Option OPT ON (DQ.testid=OPT.testid and DQ.qusid=OPT.qusid)

Where DT.testname=’MBTI’

ORDER BY DQ. qusid;

1. **On Submit need to fire following queries from PHP side:**

Userid = from step 1

Testid = select testid from Dim\_Test where testname=’MBTI’; (from step 2)

Qusid: qusid received on loading questionaries (from step 2)

Ans: selected option (use LTRIM(RTRIM()) while inserting ans)

created\_date:NOW()

Insert into Test\_User\_Ans(testid , userid , qusid , ans ,created\_date ) values (……)

Commit;

1. **Result:**

**Currently it will not have result fetch. (Part of Sprint2)**