

## MySQL Setup and Test

1. Go to your admin panel at <https://dmit-sweb1.sicet.ca:10000/>
2. Edit Databases >> Databases Tab >> Create a new database (button) >> username\_dmit2025
3. Same page >> Passwords Tab>> click the little key thingy >> Copy/paste your DB password somewhere.
4. Go to username.dmitstudent.ca/phpmyadmin (assuming you set this up 1<sup>st</sup> day. If not go to Dmitstudent Web Server PDF on Moodle and install it.)
5. Login with username/ DB password (the DB password, NOT your FTP or htaccess password).
6. On left sidebar, select username\_dmit2025 DB.
7. Admire your DB with nothing in it. We will add data in class.
8. Create a /week05/basics/ folder. Then create a "test.php" file in there.

```
$con=mysqli_connect("localhost","username","password","username_dmit2025");  
// Check connection  
if (mysqli_connect_errno()) {  
    echo "Failed to connect to MySQL: " . mysqli_connect_error();  
}
```

Upload this page and browse to it. If you see nothing, then WOOHOO...it works. If you see an error, then debug if you can.

If no output to the page (nothing but a white page), then stare silently at this white page of nothing and ponder the mysteries of the universe. We will get started shortly.