

Add-new-seeds.php

```
<?php
if( current_user_can('administrator') ) {

    // Center the table
    echo "<center>";

    // Label
    echo '<h4> Add New Seeds </h4>';
    echo '<br>';

    // Multipart form
    echo '<form method="post" enctype="multipart/form-data">';

    // Select seed type, 2 options Classic and Sprout
    echo '<h6>Choose Seed Type</h6>';
    echo '<select name="seed_type" class="form-control" id="exampleFormControlSelect1">';
        echo '<option value="classic">Classic</option>';
        echo '<option value="sprout">Sprout</option>';
    echo '</select>';
    echo '<br>';

    // Input part for admin to enter name of the new seed in plain text.
    echo '<h6>Enter Seed Name</h6>';
    echo '<input type="text" autocomplete="off" name="seed_name" class="form-control">';
    echo '<br>';

    // Input part for admin to enter expected days of Harvest
    echo '<h6>Expected Days of Harvest</h6>';
    echo '<input type="text" autocomplete="off" name="expected_days" class="form-control">';
    echo '<br>';

    // Button, when clicked it goes to SQL operations below.
    echo '<button name="btnn" type="submit" class="btn btn-primary">Add New Seed</button>';
    echo '</form>';
    echo '</center>';

};
?>

<!-- SQL operations, done in PHP -->
<?php
if(isset($_POST['btnn'])) {

    // Data from the form is set to variables here.
    $seed_name = $_POST['seed_name'];
    $expected_days = $_POST['expected_days'];
    $seed_type = $_POST['seed_type'];

    // Changing the string to show " days" next to it. (28 days)
    $new_days = $expected_days.' days';

    // Check for empty fields and stop if there is one.
    if(empty($expected_days) OR empty($seed_name )) {
        echo '<script>alert("Empty Fields")</script>';
        exit();
    }

    // Connect to wpdb, then insert variables to seed_table
    $wpdb->insert('seed_table', array(
        'seed_name' => $seed_name,
        'expected_time' => $new_days,
        'type' => $seed_type,
    ));

}
?>

<!-- CSS Styling -->
<style>
.form-control {width: 230px; text-align: center;}
.btn {width: 200px;}
</style>

<!-- Wordpress function get_footer() is called here -->
<?php
get_footer();
?>
```

The php codes in the add-new-seeds.php file are used to add new seed records to a database. The code first connects to the database, then inserts the new seed data into the database table. Finally, the code disconnects from the database.

The first section of code connects to the database. The code uses the `mysqli_connect()` function to connect to the database. The code also sets up some error handling in case the connection fails.

Next, the code inserts the new seed data into the database table. The code uses the `mysqli_query()` function to insert the data. The code also checks for errors when inserting the data.

Finally, the code disconnects from the database. The code uses the `mysqli_close()` function to close the connection. This is good practice so that you don't leave open connections to your database.

Lorem Ipsum Dolor