

In PHP, there are several ways to receive user input, depending on the type of input you are expecting and how you want to handle it. Here are some examples:

## 1. HTML forms:

HTML forms are a common way for users to input data on a website, and PHP can be used to process the form data when it is submitted.

An example of a simple form that collects a user's name and email address:

```
<form action="process.php" method="POST">
  <label for="name">Name:</label>
  <input type="text" id="name" name="name">

  <label for="email">Email:</label>
  <input type="email" id="email" name="email">

  <button type="submit">Submit</button>
</form>
```

In this example, the action attribute of the form specifies the URL of the PHP script that will handle the form data when it is submitted. The method attribute specifies whether the form data should be sent via HTTP POST or GET. When the user submits the form, the data will be sent to the specified URL, and the PHP script can access the data using the `$_POST` superglobal variable:

```
// process.php
$name = $_POST['name'];
$email = $_POST['email'];
```

```
echo "Hello, $name! Your email address is $email.";
```

## 2. Command-line arguments

If you are running a PHP script from the command line, you can pass arguments to the script using the `$argv` variable. Here's an example:

```
// script.php  
$name = $argv[1];  
echo "Hello, $name!";
```

In this example, the first command-line argument passed to the script will be stored in the `$argv[1]` variable, and the script will output a personalized greeting.

## 3. URL parameters

You can also pass data to a PHP script using URL parameters. For example:

```
// greet.php  
$name = $_GET['name'];  
echo "Hello, $name!";
```

If you visit `greet.php?name=Khushi`, the script will output "Hello, Khushi!".

Note that when receiving user input, it is important to sanitize and validate the data to prevent security vulnerabilities and errors. You can use PHP's built-in functions and libraries

to handle input validation and sanitization.

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