

Curs PHP & Drupal 8 UNIBUC

Curs introductiv de Web Development folosind PHP și Drupal 8



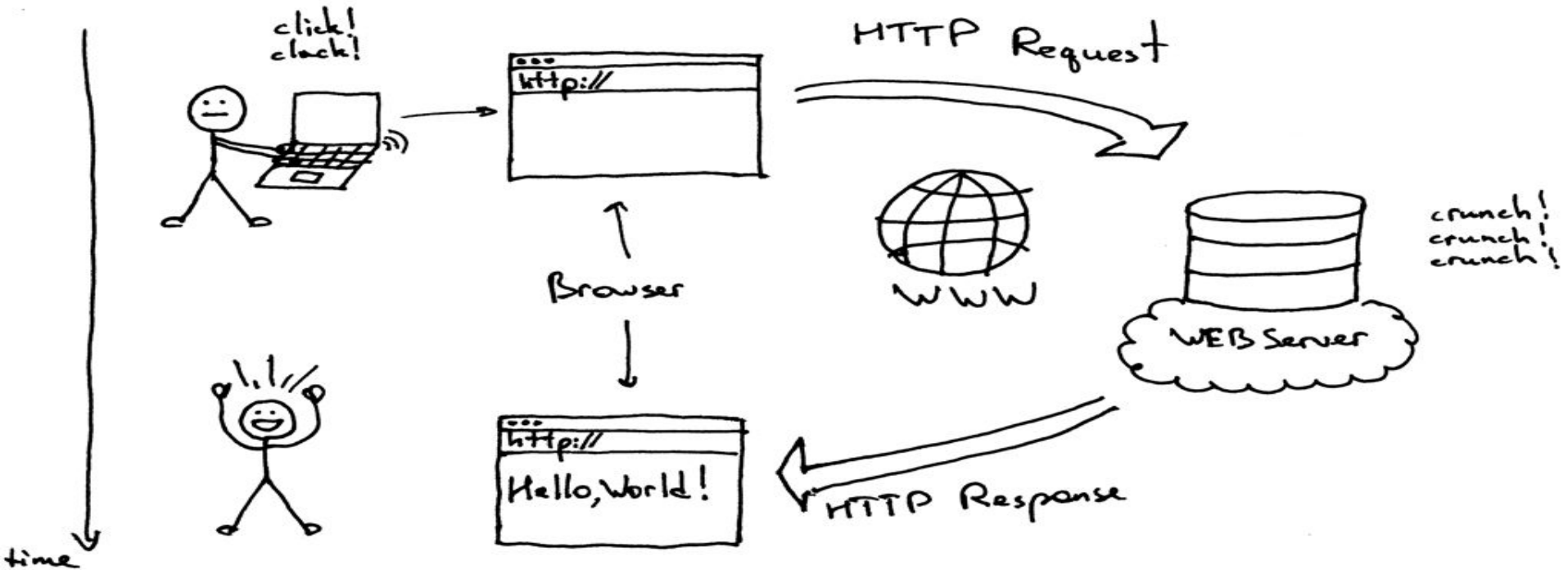
Curs 2 - Lucrul cu formulare

- Cereri HTTP
- Formulare, HTTP GET și HTTP POST
- Prelucrarea datelor din formulare
- Salvarea datelor (JSON)
- Răspunsuri HTTP

HTTP

- HyperText Transfer Protocol
- request methods:
 - GET
 - POST
- response codes:
 - 2xx - Success
 - 3xx - Redirection
 - 4xx - Client Error
 - 5xx - Server Error

Cereri HTTP



Formulare - HTTP POST

```
<html>
  <body>
    <form action="welcome.php" method="post">
      Name: <input type="text" name="name"><br>
      E-mail: <input type="text" name="email"><br>
      <input type="submit">
    </form>
  </body>
</html>
```

Formulare - HTTP POST

- parametrii sunt ascunși în corpul cererii

```
<html>
```

```
  <body>
```

```
    Welcome <?php echo $_POST["name"]; ?><br>
```

```
    Your email address is: <?php echo $_POST["email"]; ?>
```

```
  </body>
```

```
</html>
```

Formulare - HTTP GET

```
<html>
  <body>
    <form action="welcome_get.php" method="get">
      Name: <input type="text" name="name"><br>
      E-mail: <input type="text" name="email"><br>
      <input type="submit">
    </form>
  </body>
</html>
```

Formulare - HTTP GET

- parametrii sunt vizibili în URL

```
<html>
```

```
  <body>
```

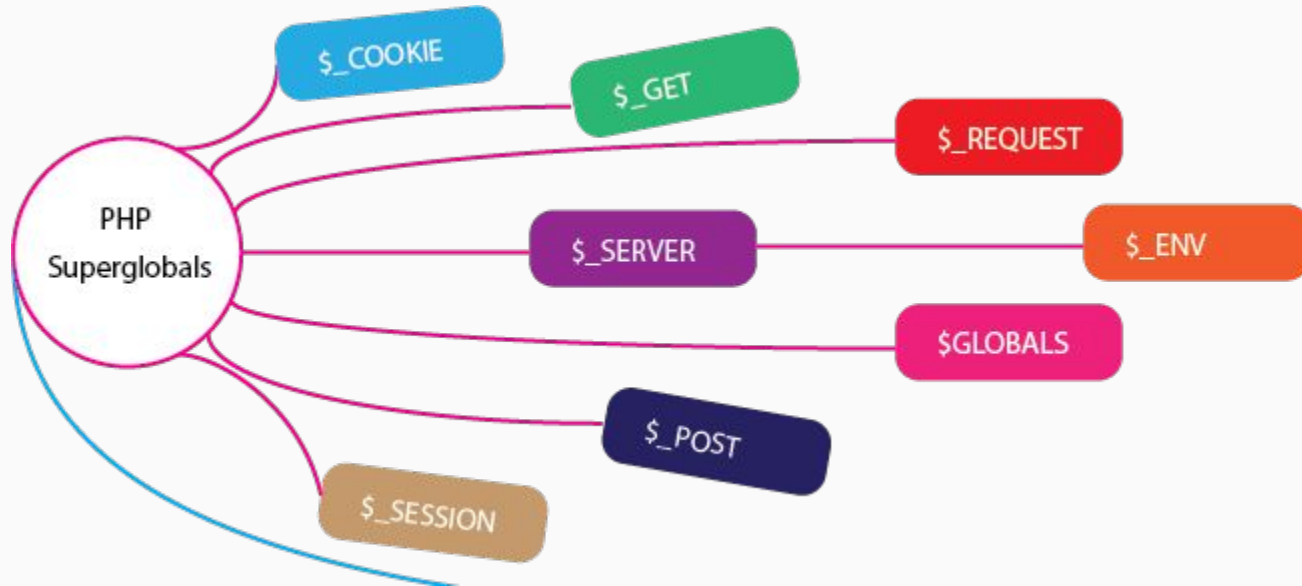
```
    Welcome <?php echo $_GET["name"]; ?><br>
```

```
    Your email address is: <?php echo $_GET["email"]; ?>
```

```
  </body>
```

```
</html>
```


Superglobals



- <http://php.net/manual/ro/language.variables.superglobals.php>

Salvarea datelor (JSON)

- `file_get_contents()`
- `file_put_contents()`
- `json_decode($data, TRUE|FALSE)`
- `json_encode($data)`

Răspunsuri HTTP și redirectare

```
<?php
    header("Location: http://www.example.com/"); /*
    Redirect browser */

    /* Make sure that code below does not get executed when
    we redirect. */
    exit;
?>
```

Resurse

- <http://php.net/manual/ro/function.var-dump.php>
- <http://php.net/manual/ro/function.isset.php>
- <http://php.net/manual/ro/function.file-get-contents.php>
- <http://php.net/manual/ro/function.json-decode.php>
- <http://php.net/manual/ro/function.file-put-contents.php>
- <http://php.net/manual/ro/function.json-encode.php>
- <http://php.net/manual/ro/function.header.php>