



# Programação para Web II

#### PHP Functions & Files



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### Schedule

- Fibonacci
- Superglobals
- Functions
- Files
- Activity 01



### **Fibonacci**

```
<?php
const LIMIT = 1000;
$a = 0;
b = 1;
temp = 0;
while ($b < LIMIT) {
 echo $b.'<br />';
 temp = a;
 a = b;
 b = \text{temp} + b;
```



## Super Globals

- Anywhere
- \$\_SERVER
- **\$\_GET**
- \$\_POST
- \$\_FILES
- \$\_COOKIE
- \$\_SESSION
- \$\_REQUEST
- \$\_ENV
- \$GLOBALS



## Includes / Requires

- include
- include\_once
- require
- require\_once
- Include X Require
  - If file don't exists
    - require → fatal error
    - include → warning



### **Functions**

- Static
- Parameters
  - By value, except objects
  - func\_get\_args() / func\_num\_args()
- Recursive



## **Files**

- fopen
- feof
- fclose
- fgets
- fwrite
- file\_put\_contents
- file\_get\_contents
- file
- copy
- rename
- unlink
- file\_exists
- is\_file >2GB fail
- mkdir
- rmdir
- scandir



#### Homework

- Study strings Functions
- https://www.php.net/manual/pt\_BR/ref.strings.php
- strtoupper, strtolower, substr, strpad, str\_repeat, strlen, str\_replace
- Create github account



## Activity 01

- Deadline: 04/10/2019
- E-mail para ezarpelao@unaerp.br
- Individual
- Descrição enviada no Portal do Aluno



#### **Doubts**

[Maior dúvida] – send by e-mail to ezarpelao@unaerp.br subject "Maior dúvida – 23/08/2019 - "+RA

Deadline: 27/08/2019