



Universidade de Ribeirão Preto
Campus Ribeirão Preto - Campus Guarujá

Programação para Web II

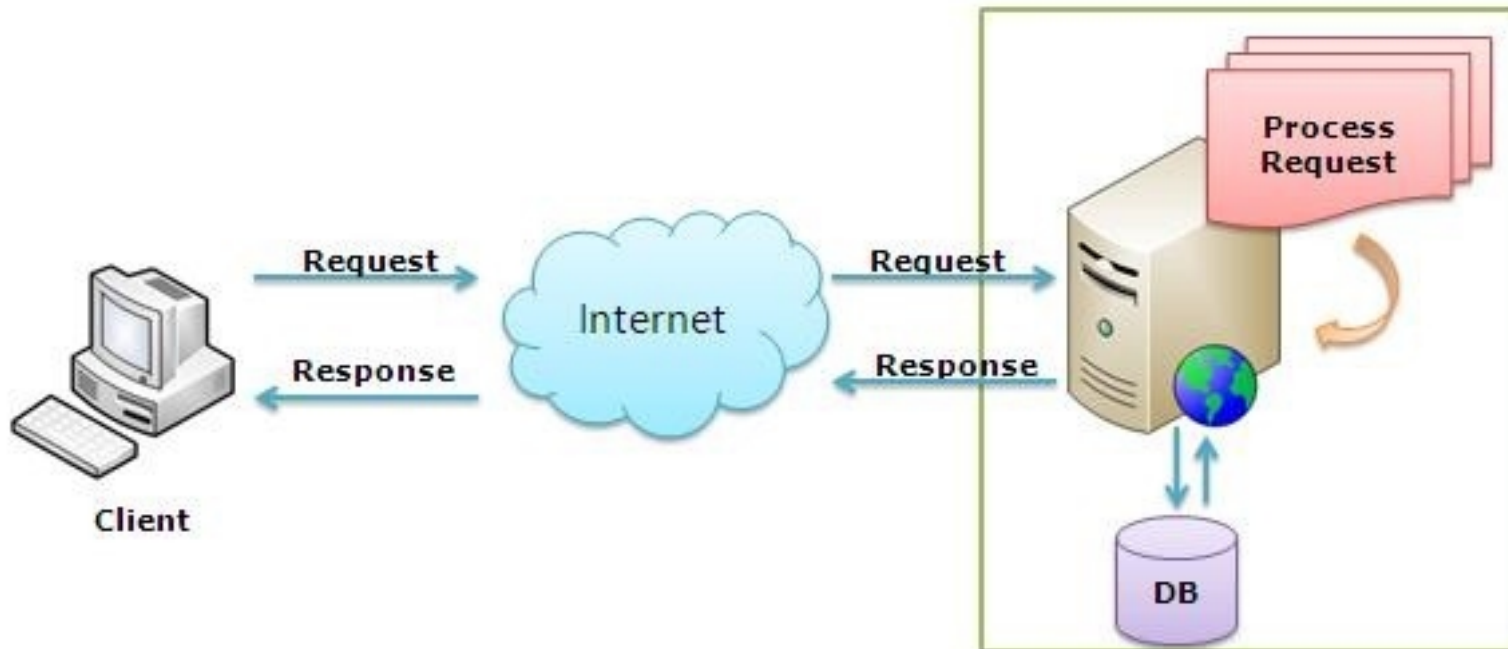
JavaScript Maiores Dúvidas

Prof. Eliézer Zarpelão

Doubts

- Change style using JS
- How DOM works
 - Implemented on browsers
- External JS
- var vs let vs const
 - Hoisting - scope difference
- Reverse
- Regular Expressions
- Value from textfield

Web Request



| Layer | Function | Example |
|-------------------------|--|---------------------------|
| Application (7) | Services that are used with end user applications | SMTP, |
| Presentation (6) | Formats the data so that it can be viewed by the user Encrypt and decrypt | JPG, GIF, HTTPS, SSL, TLS |
| Session (5) | Establishes/ends connections between two hosts | NetBIOS, PPTP |
| Transport (4) | Responsible for the transport protocol and error handling | TCP, UDP |
| Network (3) | Reads the IP address form the packet. | Routers, Layer 3 Switches |
| Data Link (2) | Reads the MAC address from the data packet | Switches |
| Physical (1) | Send data on to the physical wire. | Hubs, NICS, Cable |