2022 02 01

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1 2022-02-01

- 1.0.1 Corso ITS
- 1.1 Magento & e-commerce software
- 1.2 ### JavaScript (Andrea Ribuoli)

2 EserciziJS

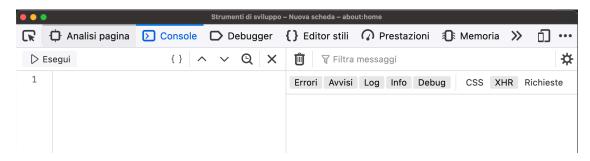
[]: !node hello.js

3 Esplorare JavaScript con Node.js

```
bash-5.1$ node --help
Usage: node [options] [ script.js ] [arguments]
      node inspect [options] [ script.js | host:port ] [arguments]
Options:
                                 script read from stdin (default if no file
                                 name is provided, interactive mode if a tty)
                                 indicate the end of node options
bash-5.1$ node
Welcome to Node.js v14.18.3.
Type ".help" for more information.
> .help
.break
          Sometimes you get stuck, this gets you out
.clear
          Alias for .break
.editor
          Enter editor mode
.exit
          Exit the REPL
          Print this help message
.help
          Load JS from a file into the REPL session
.load
          Save all evaluated commands in this REPL session to a file
.save
Press Ctrl+C to abort current expression, Ctrl+D to exit the REPL
> .exit
bash-5.1$
```

4 Esplorare JavaScript nel browser (Console)

$$_{5}$$
 $\mathbf{V} + \mathbf{H} + \mathbf{K}$ (MacOS Firefox)



6 Esplorare JavaScript nel browser via HTML (con un file .js esterno)

```
<script src="hello.js"></script>
```

7 Esplorare JavaScript nel browser via HTML (con script integrato)

```
<html>
    <head>
        <title>Corso JavaScript</title>
        <style>
        </style>
    </head>
    <body>
        <h1>Prova JS completamente integrata all'HTML</h1>
        <span id="clock"></span>
        <script>
            function mostraOra() {
                let clock = document.querySelector("#clock");
                let now = new Date();
                clock.textContent = now.toLocaleTimeString();
            }
            mostraOra();
            setInterval(mostraOra, 1000);
        </script>
    </body>
</html>
```