



LEARN AJAX IN 5 MINUTES

★ *Super Helpful..*

AJAX Intro
Example
Key & Values
JSON.parse()
JSON.stringify()
JSON Values
Recap



Learn all in one place



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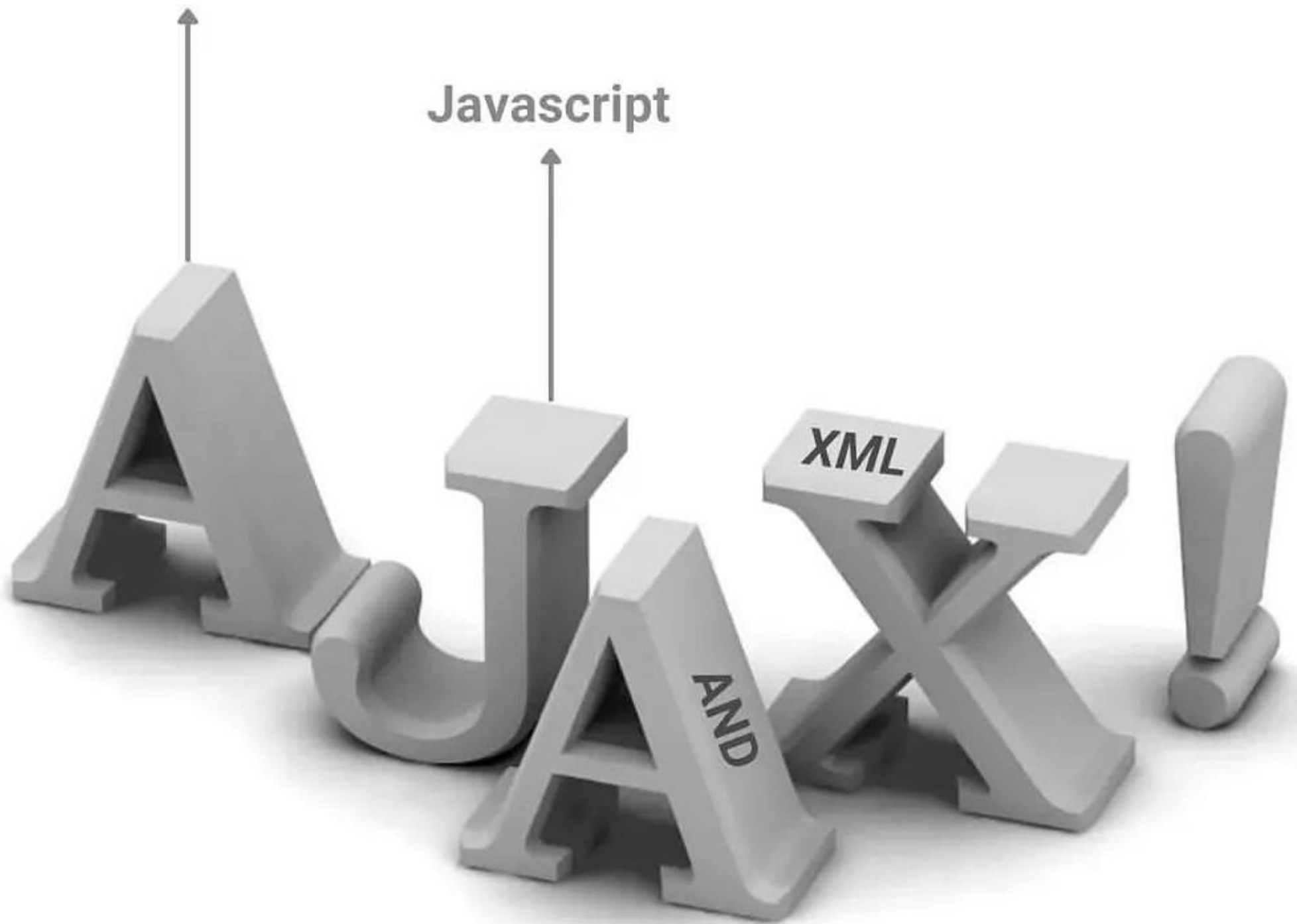


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JOIN US & LEARN
WEB DEVELOPMENT

Asynchronous

Javascript



What is *Ajax*?



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PROGRAMMING LANGUAGE

- **AJAX** is not a programming language or a tool,
- *Instead, it is just a concept.*

Then, *what* is it actually?



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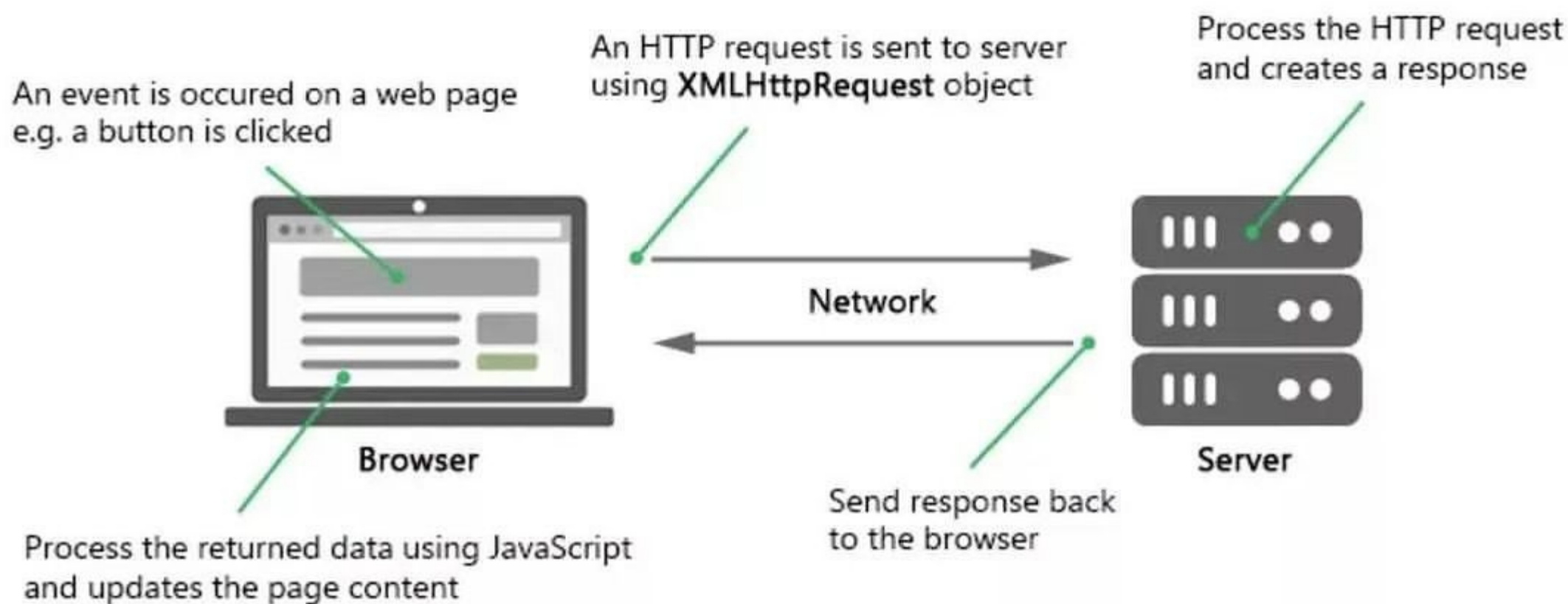


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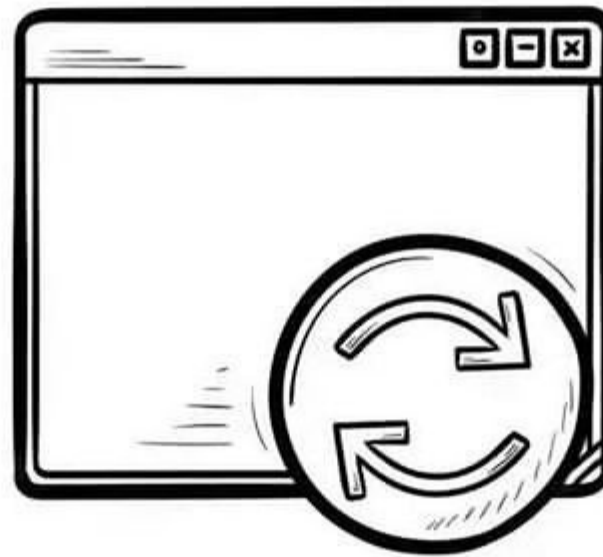
WHAT IS **AJAX** ?

AJAX is a set of web development techniques which allow web apps to work **asynchronously** – processing any requests to the server in the background.



Let's understand in simple english





Using **AJAX** in a web app, you can send & retrieve data **without reloading** the page.

A Practical Example to this





USE CASE OF AJAX

▶ The best wordpress



the best wordpress **themes** 2018
the best wordpress **themes**
the best wordpress **websites**
the best wordpress **page builder**
the best wordpress **plugins**
the best wordpress **hosting**

The **Google Autocomplete feature**. It helps you complete your keywords while you are typing them. The **keywords change in real time** yet the page remains the same.

Other examples on using Ajax -



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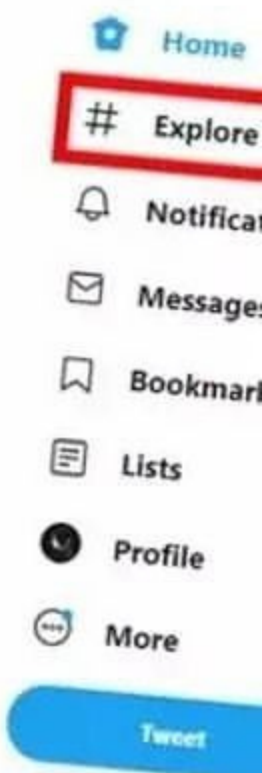
OTHER EXAMPLES

where **AJAX** can be used :)



- Voting and rating system
- Chat rooms 
- Twitter's trending notification

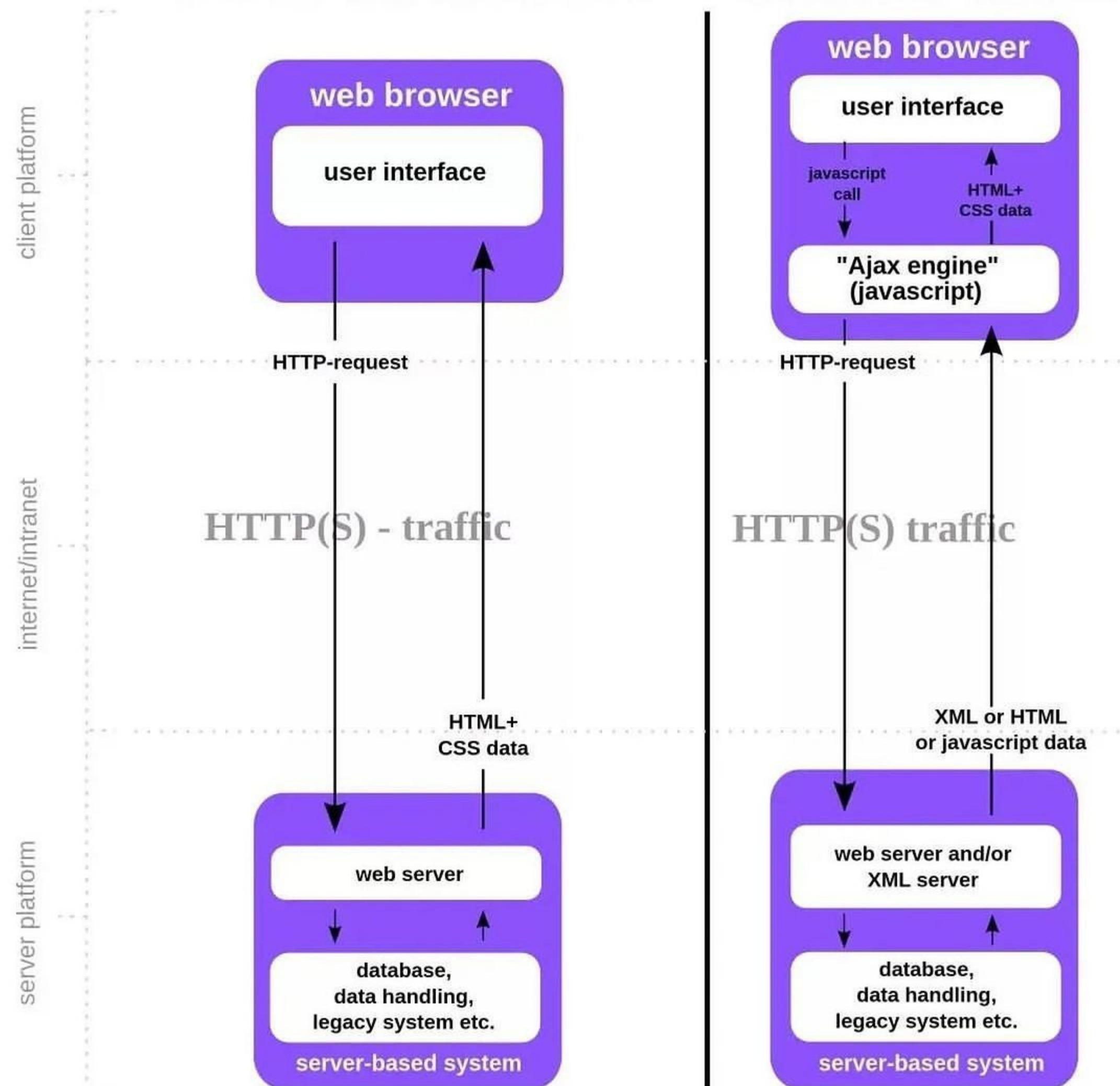
*Conventional Model vs Ajax Model
for a web Application*





Conventional model of a web application

Ajax model of a web application





LET'S WRAP IT UP!

AJAX is a technique for creating *fast and dynamic web pages*.

AJAX allows web pages to be updated asynchronously by exchanging small amounts of data with the server behind the scenes.

This means that it is possible to update parts of a web page, *without reloading the whole page*.

The best perk of using **AJAX** is that it streamlines the **user experience**.

Your **visitors** do not have to wait long to access your content.

