

HENRY

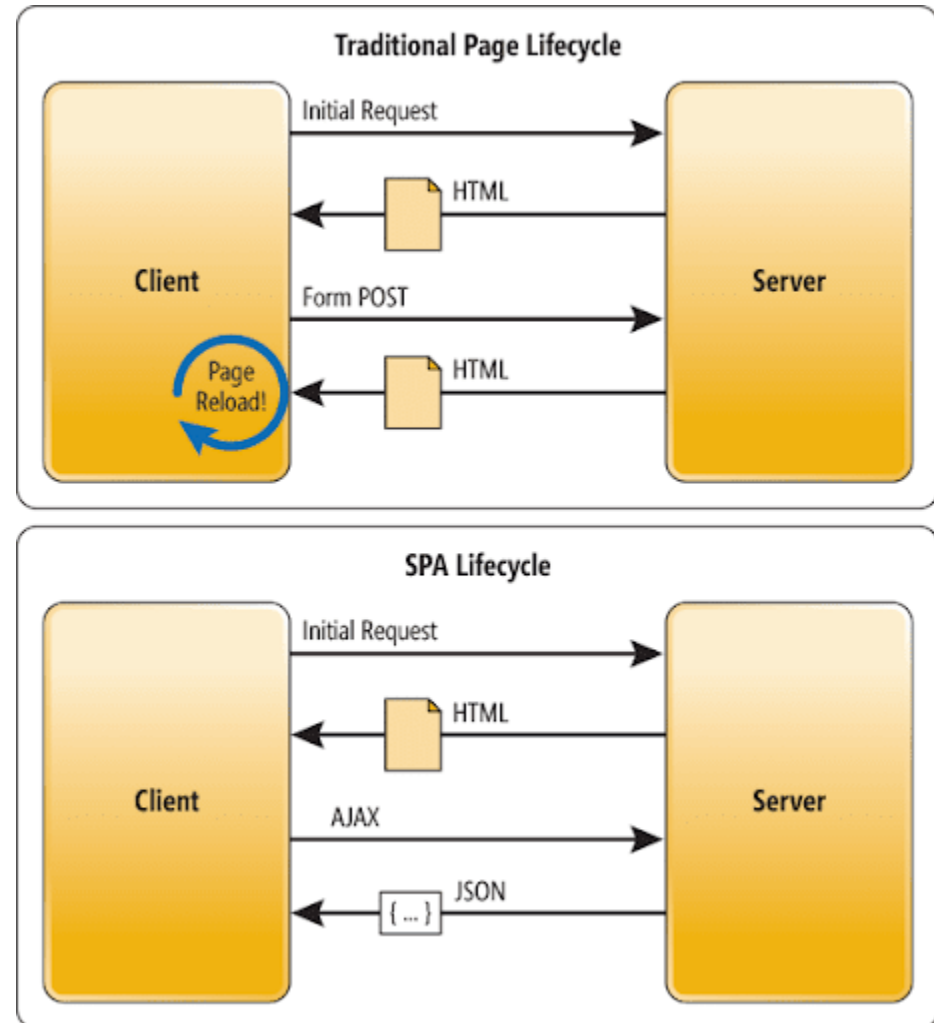
A bright yellow beam of light originates from the left edge of the frame and points towards the letter 'R' in the word 'HENRY'. The beam is wider on the left and tapers as it moves to the right. The word 'HENRY' is written in a bold, black, sans-serif font.



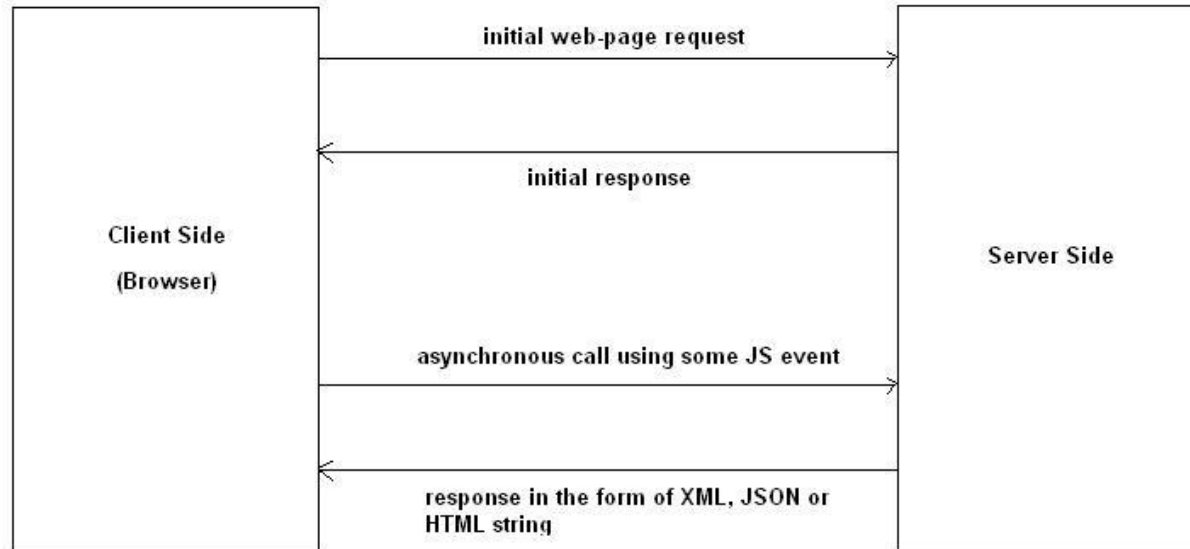
AJAX

Historia

1. JavaScript - 1995
2. ECMA Script - 1997
3. AJAX by Google - 2004.
4. Chrome browser y V8 engine.
5. Aparición de Frameworks de Front-end



AJAX



XML VS JSON

XML

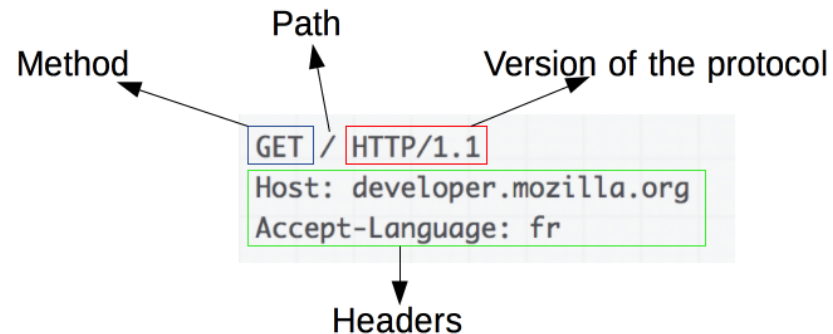
```
<empinfo>
  <employees>
    <employee>
      <name>James Kirk</name>
      <age>40</age>
    </employee>
    <employee>
      <name>Jean-Luc Picard</name>
      <age>45</age>
    </employee>
    <employee>
      <name>Wesley Crusher</name>
      <age>27</age>
    </employee>
  </employees>
</empinfo>
```

JSON

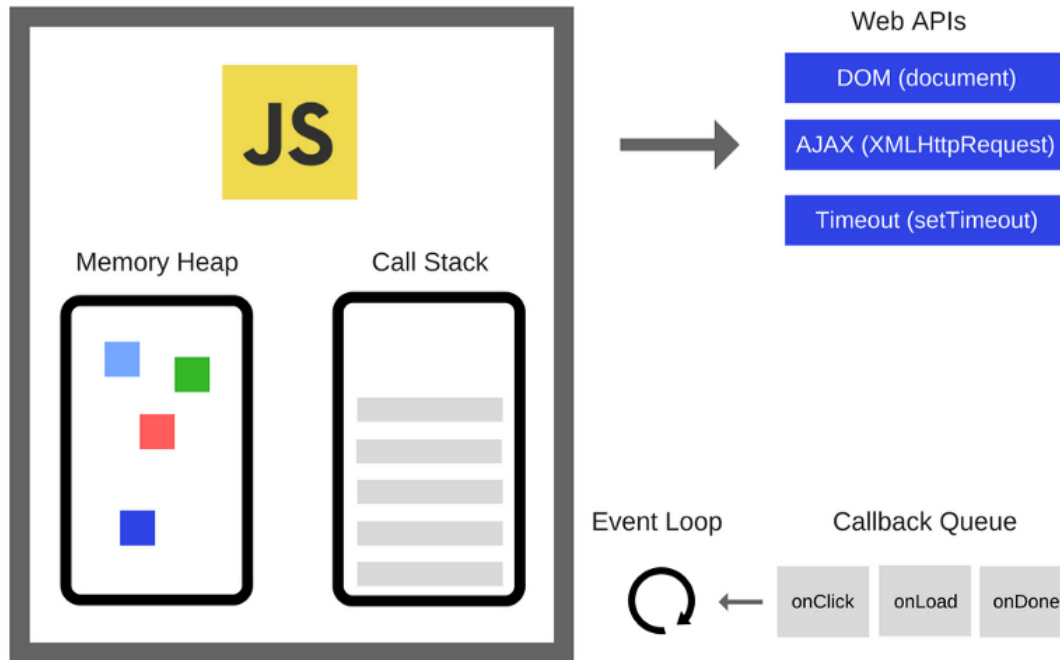
```
{ "empinfo" :
  {
    "employees" : [
      {
        "name" : "James Kirk",
        "age" : 40,
      },
      {
        "name" : "Jean-Luc Picard",
        "age" : 45,
      },
      {
        "name" : "Wesley Crusher",
        "age" : 27,
      }
    ]
  }
}
```

HTTP Methods

GET	/pet/{petId}	Find pet by ID
PUT	/pet	Update an existing pet
DELETE	/pet/{petId}	Deletes a pet
POST	/pet/{petId}/uploadImage	uploads an image



Eventos



Eventos

```
1 $(' .answer').click(function(){
2     let meal = {
3         location: 'here',
4         condiments: 'ketchup',
5         idNumber: 191,
6     };
7
8     //data contains the data from the server
9     $.get('/comboMeal', meal, function(data){
10         //eat is a made-up function but you get the point
11         eat(data);
12     });
13 });
```


Demo

```
1 $(' .answer').click(function(){
2     //data contains the data from the server
3     $.get('https://jsonplaceholder.typicode.com/', function(data){
4         //eat is a made-up function but you get the point
5         console.log(data);
6     });
7 });
```