

## Links da aula 12

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### XML

<https://blog.hubspot.com/website/what-is-xml-file>

[https://aws.amazon.com/pt/what-is/xml/#:~:text=A%20Extensible%20Markup%20Language%20\(XML,dados%20e%20aplica%C3%A7%C3%B5es%20de%20terceiros.](https://aws.amazon.com/pt/what-is/xml/#:~:text=A%20Extensible%20Markup%20Language%20(XML,dados%20e%20aplica%C3%A7%C3%B5es%20de%20terceiros.)

<https://blog.hubspot.com/hs-fs/hubfs/xml%20file%20example%20storing%20names%20and%20test%20scores%20of%20students-1.png?width=975&name=xml%20file%20example%20storing%20names%20and%20test%20scores%20of%20students-1.png>

### JSON

<https://www.devmedia.com.br/json-tutorial/25275>

<https://www.researchgate.net/profile/Angelo-Augusto-Frozza/publication/315779664/figure/fig1/AS:479532080734209@1491340765623/Figura-1-Exemplo-de-documento-no-formato-JSON.png>

[https://upload.wikimedia.org/wikipedia/commons/5/56/JSON vs. XML.png](https://upload.wikimedia.org/wikipedia/commons/5/56/JSON_vs._XML.png)

<https://i.pcmag.com/imagery/encyclopedia-terms/json- json2.fit lim.size 640x.gif>

**Requisição com resposta utilizando JSON**

```

function preencherTabela() {

    fetch( './pesquisa.php' )
        .then( function ( response ) { return response.json() } )
        .then( function( dataJson ) {

            console.info( dataJson );

            if ( dataJson ) {

                var resultado = dataJson.data ;

            }
        } )
        .catch( function( error ) {

            alert( 'Problema!' );
        } );
    return ;
}

```

O arquivo PHP pesquisa.php é apresentado a seguir e possui apenas o retorno de um json com um vetor de dados:

```
<?php
```

```

    echo '{"data": [ { "cod": 1, "desc": "Descrição 1" },
        { "cod": 3, "desc": "Descrição 3" },
        { "cod": 2, "desc": "Descrição 2" }
    ]
    }';

```

```
?>
```