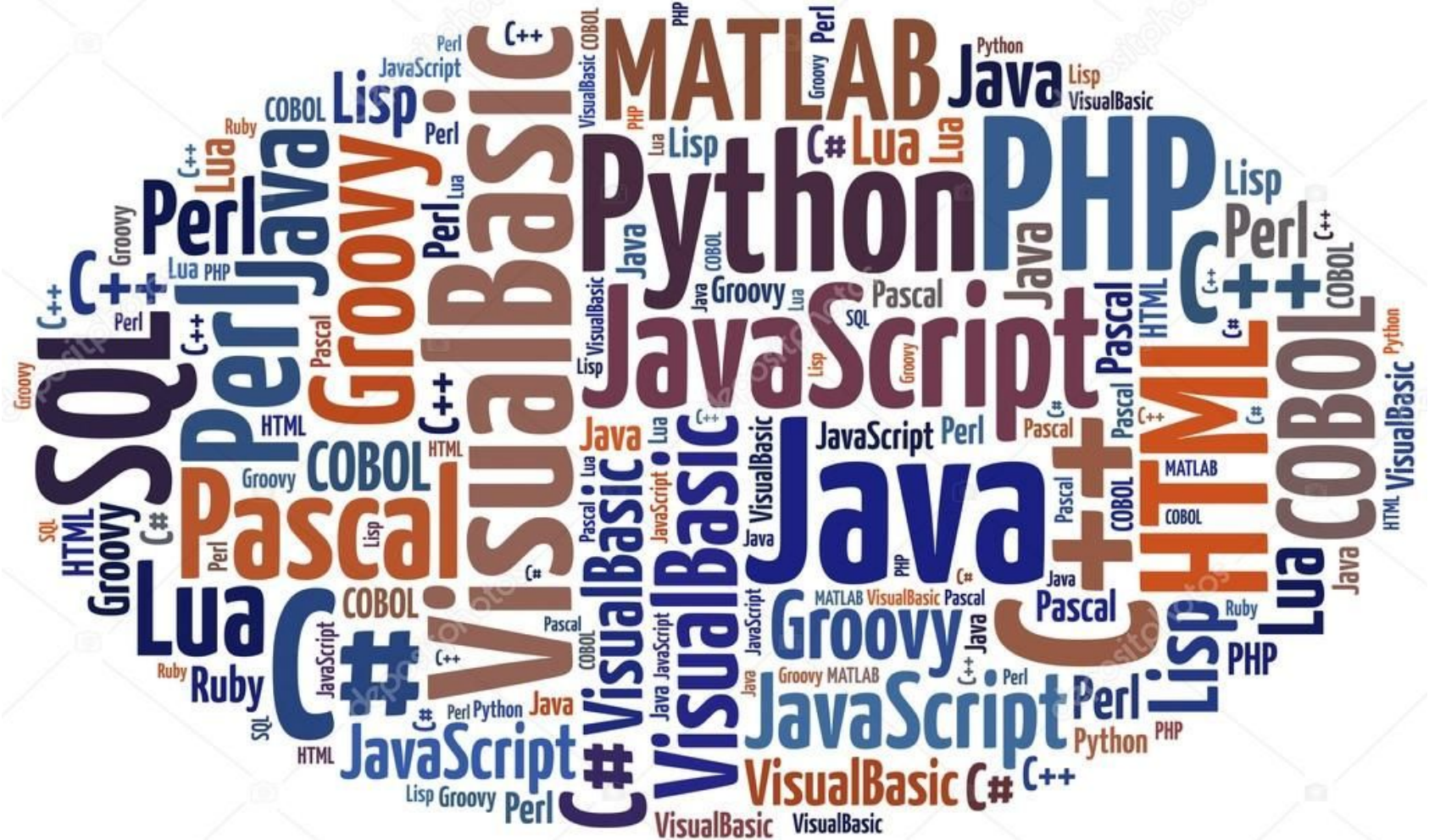
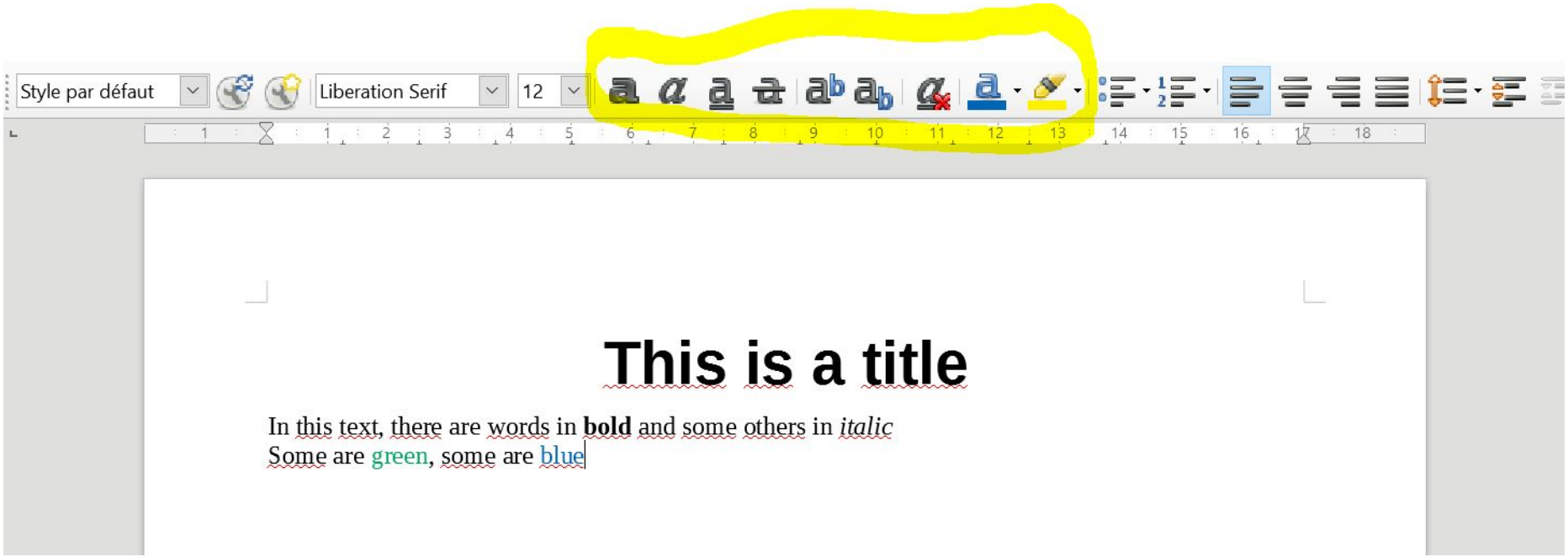

MATLAB
Python
PHP
JavaScript
Java
C++
VisualBasic
Groovy
Lua
Pascal
Perl
SQL
HTML
COBOL
Lisp
C#
Ruby
Python
Java
Lua
Perl
C++
Groovy
Pascal
SQL
HTML
COBOL
Lisp
C#
Ruby
VisualBasic
JavaScript
MATLAB

DESCRIPTION

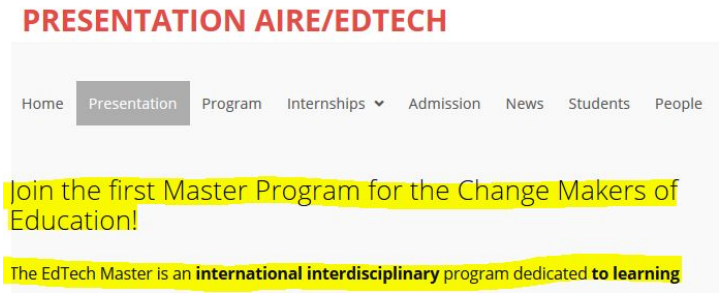
PROGRAMMATION

What is a description language ?



What is a description language ?

CRI website



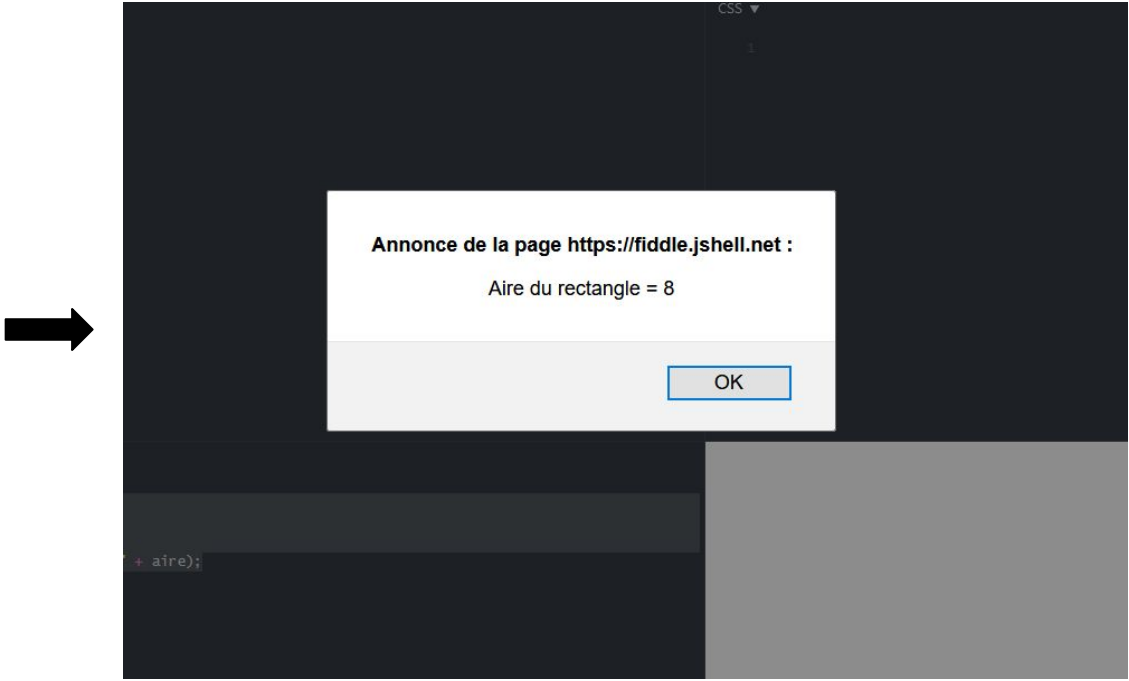
CRI website Source code

```
                <div class="content-sections">
                    <div id="dfv-menu">

<!-- UberMenu [Configuration:main] [Theme Loc:] [Integration:api] -->
<a class="ubermenu-responsive-toggle ubermenu-responsive-toggle-main ubermenu-skin-white ubermenu-loc- ubermenu-responsive-toggle-content-align-center uber
<!-- End UberMenu -->
                    </div>

                                    <div class="blog-box no-sidebar">
                                <div class="vc_row wpb_row vc_row-fluid mpc-row"><div class="wpb_column vc_column_container vc_col-sm-8 mpc-column" data-column-id=
    <div class="wpb_text_column wpb_content_element ">
        <div class="wpb_wrapper">
            <h3>Join the first Master Program for the Change Makers of Education!</h3>

        </div>
    </div>

    <div class="wpb_text_column wpb_content_element ">
        <div class="wpb_wrapper">
            <p><span style="font-weight: 400;">The</span> <span style="font-weight: 400;">EdTech Master is an</span><b> international interdisciplinary</b>
<p><span style="font-weight: 400;">This program is a speciality of the <strong><a href="http://aire.cri-paris.org">AIRE Master</a> </strong>(Int</span><spa
<blockquote>
<p style="text-align: justify;">We are looking for talented students with a particular interest for exploration, experimentation and research. Our candidat
</blockquote>
<h4></h4>
```

What is a programming language?

What is a programming language?

```
1
2   // CALCULATE THE AREA OF A RECTANGLE
3   var largeur = 2;
4   var longueur = 4;
5
6   // AREA = LONGUEUR * LARGEUR
7   var aire = largeur * longueur;
8
9   // SHOW RESULT
10  window.alert("Aire du rectangle = " + aire);
```



~~Théorie~~
Pratique

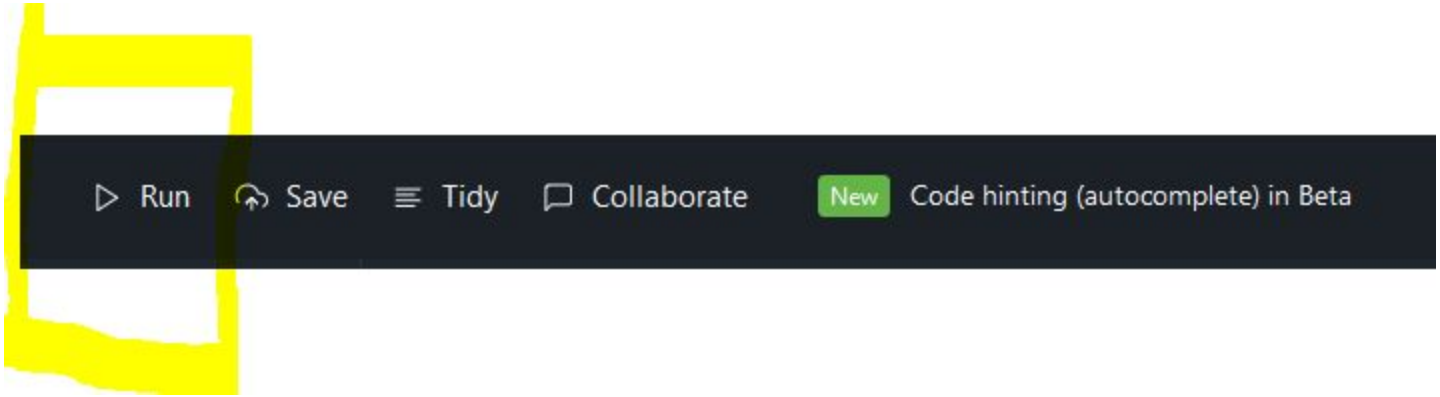
1. Go to https://jsfiddle.net/

JSFiddle is an online community for testing and showcasing user-created and collaborational HTML, CSS and JavaScript code snippets, known as 'fiddles'.

In short, you can code webpages without having to set your coding environment and see immediately the result.

2. Write any text in the “HTML” Box

3. Press “Run”


Run
Save
Tidy
Collaborate
New
Code hinting (autocomplete) in Beta

*** If you didn’t see it, check the box “Result” (right bottom box)**

It's time to
Spice
Things up

4. Add some attributes

Surround a part of your text with :

<h1> </h1> ex: <h1> This text is a big title </h1>

  : italic ex : This text is important

 : ex : This text is very important

Without JSFiddle (1 / 2)

1. Open a basic text editor (notepad / bloc-notes / …)

2. Copy/Paste the following code :

```
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Title of the document</title>
</head>

<body>
Content of the document.....
</body>

</html>
```

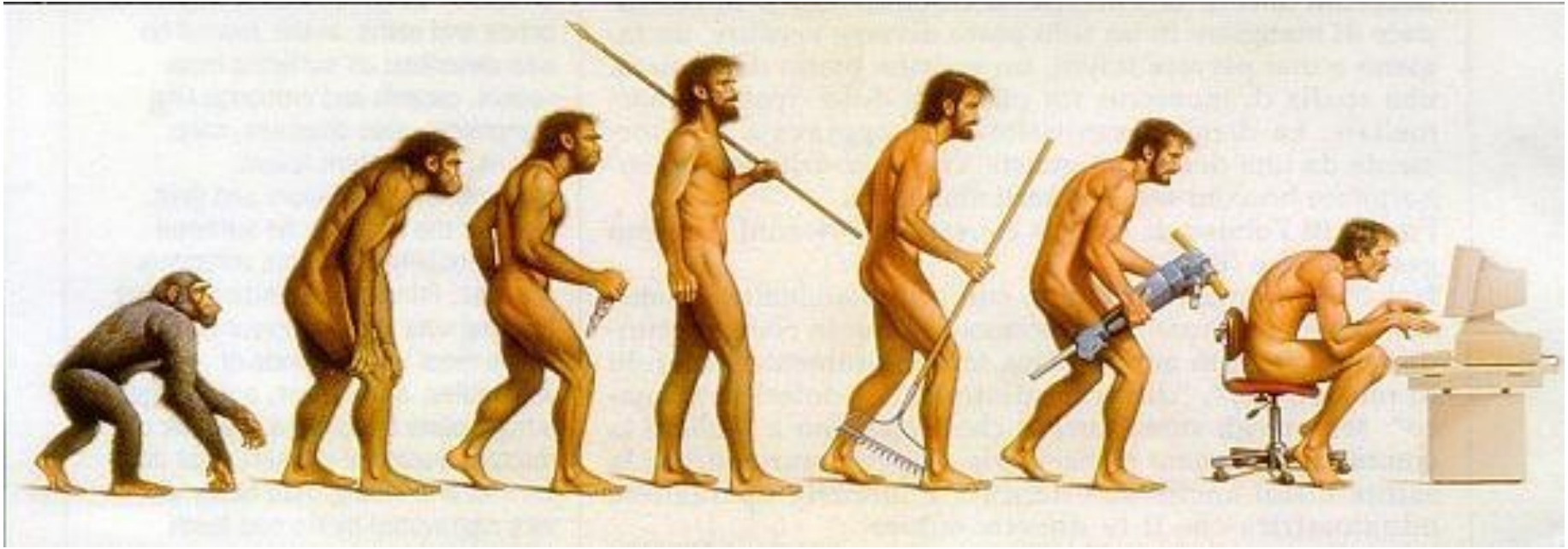
Without JSFiddle (2 / 2)

3. Modify the “title of the document” and the “content of the document”

4. Save as “helloworld.html”

5. Close and open the file with your browser

If you’ve come this far, you’re officially a homo 2.0 !



To go further

- Openclassrooms MOOC “Understanding the web” :
  - (in French) : https://openclassrooms.com/fr/courses/1946386-comprendre-le-web
  - (in English): https://openclassrooms.com/fr/courses/3314571-understanding-the-web

KEEP
CALM
AND
SEE YOU
NEXT WEEK