***How Minification Works to Reduce File Size***

In the case of Bootstrap, it is CSS and in case of jQuery, it is JS query.

How to convert JS code to minified CSS code?

<https://www.minifier.org>

minify according to requirement.

**jQuery:**

Compressed

<https://code.jquery.com/jquery-3.6.0.min.js>

Uncompressed

<https://code.jquery.com/jquery-3.6.0.js>

**Code:**

**Index.html:**

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title>jQuery</title>

<link rel="stylesheet" href="styles.css">

</head>

<body>

<h1>Hello.</h1>

<button>Click Me</button>

<button>Click Me</button>

<button>Click Me</button>

<button>Click Me</button>

<button>Click Me</button>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js"></script> <!--Paste it above below tag-->

<script src="index.js" charset="utf-8"></script>

</body>

</html>

**Index.js:**

//2. How to Incorporate jQuery into Websites

//jQuery('h1').css("color","red"); //$('h1').css("color","red");

/\*$(document).ready(function(){

$('h1').css("color","red"); //After loading the page, we access the h1 to change the color.

//If I have to use this Method against above then we have to usejQuery Script tage in header section else use this script in body

//above <script src="index.js" charset="utf-8"></script> tag

});\*/

//4. Selecting Elements with jQuery

$("h1"); //document.querySelector("h1");

$("button"); //document.querySelectorAll("button"); There's no different in selecting one or selecting many