**Problem**

jQuery operations not working properly. Page content have to be shown depending on the selected menu item, but it doesn’t.

**Overview**

Thanks for contacting us about this problem. In order to solve it we need to make sure that some steps are properly executed.

We would like to check if all of the basic steps when using the jQuery library are properly executed:

**Step-by-step check**

1. In order to use all of the jQuery functions available you need to load the library in your project. You do this by inserting a script tag pointing to the source of the library inside the **head** tag of you **HTML** document:

<script src="jquery.min.js"></script>

1. All of your application logic (selecting elements, attaching event listeners, etc..) must be loaded **after** the **whole HTML** document is loaded. This is required because you might end up in a situation where you are trying to select element that isn’t loaded yet, for example:

$('#home-page-content').show();

In this situation the element you are trying to select will be **undefined**. From there all of the application logic will be broken. So make sure you load and execute your JavaScript after the HTML is fully loaded.

1. Make sure you are using the **proper CSS selector** through jQuery. Sometimes it is easy to make mistake and use **selector by class** instead of **selector by ID**, or even miss using any kind of selector and just typing in the name like that:

$('home-page-content').show();

1. With this much technology it is easy to mistake the function which is responsible for attaching an event listener to an element. Some of the common mistakes are using the .attachEventListener() function (which is a Vanilla JS syntax) instead of using the proper jQuery syntax. **For example:**

$('#home-page').on('click', function () {  
………  
});

$('#home-page').click( function () {  
………  
});

You can check the official jQuery documentation about event listeners [here](https://api.jquery.com/category/events/).

**Conclusion**

Feel free to [contact us](https://www.google.bg/webhp?hl=bg#hl=bg&q=contact) again if none of these tips help you solve your problem.

In this case, we will schedule an online meeting where we will be able to access your project directly.

Was this article helpful? [Yes](https://www.google.bg/webhp?hl=bg#hl=bg&q=yes) – [No.](https://www.google.bg/webhp?hl=bg#hl=bg&q=no)