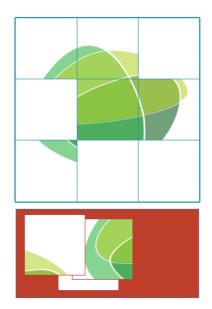


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The goal of this assignment is to create the jigsaw puzzle you see below. Based on this assignment we'll assess you're further qualifications for our job vacancy.



The aim of the puzzle is to solve it by drag-and-dropping the pieces from the red to the blue area and fit them into the squares. When a piece is dropped onto the correct square it is put there, otherwise it moves back (with an animation) to its original place.

When you open the page you see an unsolved and incomplete (1 piece missing) puzzle with all its remaining pieces in the red area. When you correctly move all its remaining pieces to the blue area you'll get a notification that the puzzle is solved. How you do all of this and how thorough, is completely up to you. You could add effects, the missing piece, checks, a completeness score and so forth. Let yourself go and be creative.

You are restricted to using the following technologies: JavaScript, HTML and CSS. However, you can also use libraries if you wish to.

You can find everything you need within this folder and have maximum 1 week to finish it, after which you should submit your code and we will evaluate it. If it's up to our standards, you'll be invited for a personal meeting and short follow-up interview.

Either <u>Clovis Six</u> or <u>Grzegorz Kaczan</u> are available to ask any questions about the assignment and its execution, requirements or problems that you might encounter.

Good Luck!