Front end development: Loops

JavaScript – steps

The following exercise contains the following subjects:

◆ for loop

Instructions

Write a function that has one argument, a positive integer. Lets call it N.

The function should console log a step shape.

With N levels using the # character. Make sure the step has spaces on the right hand side if empty!

Note:

Examples:

steps(2)

'# '

'##'

steps(3)

'# '

'## '

'###'

steps(4)

'#   '

'## '

'### '

'####'

Notice that if each step is not populated by a step it should consist an empty space. For example if n = 3:

steps(3)

'# ' ←-- 2 empty spaces

'## ' ←-- 1 empty space

'###'

Ninja:

You are not allowed to use the repeat method. Use 2 loops instead