

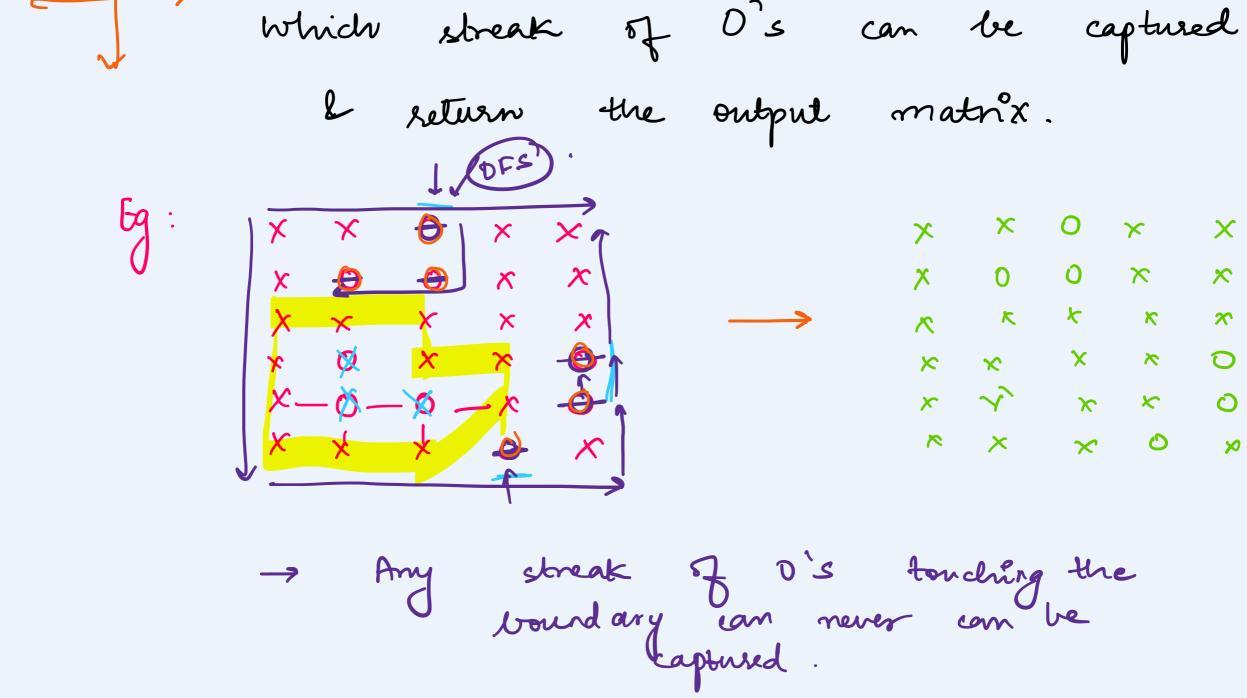
Girary values

An Esland is surrounded by water and is formed by connecting adjacent lands

Given a 2-D board, contains "x" 2 °0'.

find the no. of connected components (BFL) DFS)

If there is a streak of D's which can be surrounded by X' on all sides, then it can be captured and converted into X'.



Shortest path from (any 1)

Shortest path from (any 1)

A content from (any 1)

Quen a mxn matrix.

$$(0,3), 1 (1,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 (2,2), 3 ($$

Pacific atlantic water flow (HW)