

# Scala Cheat Sheet by n-Side

## Array Creation

`Array.fill(5,3)(0)` create a 5x3 2D array with 0's  
`Array.tabulate(5,3)((i,j)=>i+1)` idem with  $i + j$  as value in entry  $(i, j)$

## Useful Functions

`maxBy` todo  
`collect` todo  
`filter` todo  
`lpartition` todo

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<http://www.n-side.com>