

Julia Cheat Sheat Cheat Sheet

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Introduction

println("Hello world")

Creating matrices

 $zeros(m,\,n) \quad \ Creates \ a \ matrix \ of \ all \ zeros \ of$

size m-by-n

zeros(A) creates a matrix of zeros with the

same dimensions as matrix or

vector A

size m-by-n

ones(A) creates a matrix of ones with the

same dimensions as matrix or

vector A

eye(n) creates an n-by-n identity matrix

Dictionaries

d = Dict(key1 => val1, key2 => val2, ...)

d = Dict(:key1 => val1, :key2 => val2, ...)

keys(d) # iterator over all keys

values(d) # iterator over all values

for (k,v) in d # loop through key-value pairsprintln("key: \$k, value: \$v") end



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