|  |
| --- |
| makeCacheMatrix <- function(x = matrix()) { |
|  |  | - m <- NULL |
|  |  | - set <- function(y) { |
|  |  | - x <<- y |
|  |  | - m <<- NULL |
|  |  | - } |
|  |  | - get <- function() x |
|  |  | - setinverse <- function(solve) m <<- solve |
|  |  | - getinverse <- function() m |
|  |  | - list(set = set, get = get, |
|  |  | - setinverse = setinverse, |
|  |  | - getinverse = getinverse) |
|  |  | + |
|  |  | } |
|  |  |  |
|  |  | + |
|  |  | ## Write a short comment describing this function |
|  |  |  |
|  |  | cacheSolve <- function(x, ...) { |
|  |  | - m <- x$getinverse() |
|  |  | - if(!is.null(m)) { |
|  |  | - message("getting cached data") |
|  |  | - return(m) |
|  |  | - } |
|  |  | - data <- x$get() |
|  |  | - m <- solve(data, ...) |
|  |  | - x$setinverse(m) |
|  |  | - m |
|  |  | + ## Return a matrix that is the inverse of 'x' |
|  |  | } |