**Find Home directory in Shiny Server**

Use Sys.getenv to get the environment variables. Normal the environment variable “HOME” is set toto the home directory.

**Example**

Sys.getenv(“HOME”)

**Usage**

Sys.getenv(x = NULL, unset = "", names = NA)

Arguments

|  |  |
| --- | --- |
| x | a character vector, or NULL. |
| unset | a character string. |
| names | logical: should the result be named? If NA (the default) single-element results are not named whereas multi-element results are. |

### Details

Both arguments will be coerced to character if necessary.

Setting unset = NA will enable unset variables and those set to the value "" to be distinguished, if the OS does. POSIX requires the OS to distinguish, and all known current R platforms do.

### Value

A vector of the same length as x, with (if names == TRUE) the variable names as its names attribute. Each element holds the value of the environment variable named by the corresponding component of x (or the value of unset if no environment variable with that name was found).

On most platforms Sys.getenv() will return a named vector giving the values of all the environment variables, sorted in the current locale. It may be confused by names containing = which some platforms allow but POSIX does not. (Windows is such a platform: there names including = are truncated just before the first =.)

When x is missing and names is not false, the result is of class "DList" in order to get a nice [print](http://stat.ethz.ch/R-manual/R-devel/library/base/html/print.html) method.