

# ctys-vmw2utils(1)

## VMW-Server2 utilities

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## 1 NAME

**ctys-vmw2utils** - VMW-Server2 utilities

## 2 SYNTAX

**ctys-vmw2utils**

```
[-d <debug-options>]
[-h]
[-H <help-options>]
[-n]
[-V]
[-X]
[
  (
    (FETCH|F) (
      VMWPATH40BJID|P40
      |VMWOBjid4PATH|O4P
      |DATASTORE|D
    )
  )
  |
  (
    (CONVERT|C) (TODATASTORE|2D)
  )
  |
  (
    (LIST|L) (
      INVENTORY|I
      |DATASTORES|D
    )
  )
]
]
```

## 3 DESCRIPTION

**ctys-vmw2utils** is a collection of function calls for display and conversion of Inventory data form VMWare Server 2.x(TM). The call could be executed on localhost or on a remote host with the tool 'ctys-beamer'.

## 4 OPTIONS

**-d** <debug-args>

Refer to "ctys" generic options for additional information.

**-h**

Print help, refer to "-H" for additional information.

**-H** <help-option>

The extended help option is based on system interfaces for display of manpages, PDF and HTML documents. This comprises the man pages and installed manuals.

For additional help refer to the documents or type **ctys -H help**.

- V  
Version.
- X  
Terse output format, effects "-V" when set left-of.

## 5 ARGUMENTS

The commands to be executed on the localhost or remote machine.

### CONVERT <subargs>

- **TODATASTORE <pathname>**  
Converts a pathname to a datastore.

### FETCH <subargs>

- **VMWPATH4OBJID <OID>**  
Transforms the provided object ID to a pathname.
- **VMWOBJID4PATH <pathname>**  
Transforms the provided pathname to an object ID.
- **DATASTORE <pathname>**  
Displays the datastore for a given pathname.

### LIST <subargs>

Lists the requested entries.

- **INVENTORY**  
Lists the contents of the inventory as defined by the variable:  

```
VMW_INVENTORY_DEFAULT=\n${VMW_INVENTORY_DEFAULT:-/etc/vmware/hostd/vmInventory.xml}
```
- **DATASTORES**  
Lists the present datastores.  

```
VMW_DATASTORE_DEFAULT=\n${VMW_DATASTORE_DEFAULT:-/etc/vmware/hostd/datastores.xml}
```

## 6 EXIT-VALUES

- 0: OK:** Result is valid.
- 1: NOK:** Erroneous parameters.
- 2: NOK:** Missing an environment element like files or databases.

## 7 SEE ALSO

VMs *ctys-VMV(7)*

## 8 AUTHOR

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Homepage: <<http://www.UnifiedSessionsManager.org>>  
Sourceforge.net: <<http://sourceforge.net/projects/ctys>>  
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