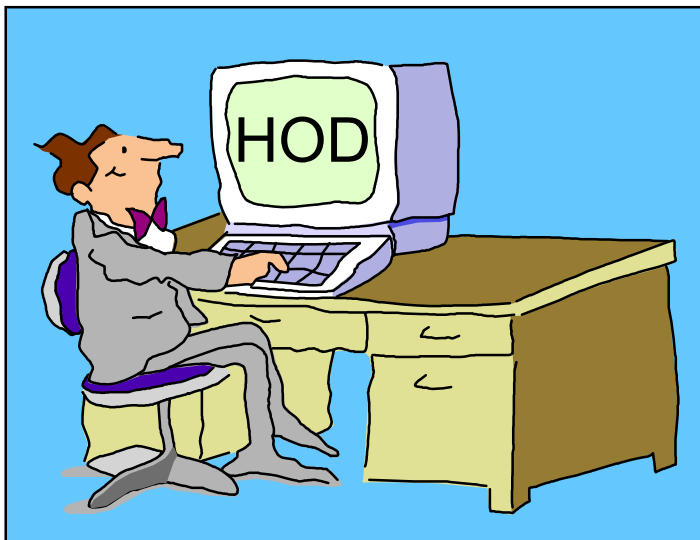# IBM

®

# IBM Host On-Demand V4 for OS/390 Screen Captures



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# Host On-Demand Logon

**IBM Host On-Demand 4.0 - Netscape**

File  Edit  View  Go  Communicator  Help

Back    Forward    Reload    Home    Search    Netscape    Print    Security    Stop

Bookmarks    Location: http://9.82.1.170/hod/HOD.html    What's Related

IBM. SecureWay Host On-Demand 4.0

IBM Host On-Demand

User ID :

Password :

☐ Change Password

Log On    Help

08/01/009:55 AM2

# Host On-Demand Logon

➤ Use browser to access Host On-Demand Client

➤ Goto Host On-Demand Logon screen

➤ http://hodserver/hod/HODMain.html

➤ http://hodserver/hod/HOD.html to logon defined User

➤ http://hodserver/hod/HODCached.html for cached client

➤ http://hodserver/hod/HODAdmin.html to logon **admin**

➤ Input User ID and Password for **admin** or a defined User, *Log On* button

➤ Option to "Change Password"

➤ *Help* button

# Admin - Services

IBM Host On-Demand 4.0 Administration - Netscape

File   Edit   View   Go   Communicator   Help

Back   Forward   Reload   Home   Search   Netscape   Print   Security   Stop

Bookmarks   Location: http://9.82.1.170/hod/HODAdmin.html   What's Related

IBM. SecureWay Host On-Demand 4.0

| Services | Users | Redirector | Database | License | Directory |

| Service | Service Status | Trace Status |
|---------|----------------|--------------|
| Redirector | Started | Stopped |

Stop Service   Start Trace   Refresh   Server Log   Help

Log Off

# Admin - Services

- ➤ Logon as admin
  - ➤ Services Tab
    - ➤ Redirector status displayed
    - ➤ Buttons
      - ➤ *Stop Service* - Toggle between *Stop Service* and *Start Service*
      - ➤ *Start Trace* - Toggle between *Start Trace* and *Stop Trace*
      - ➤ *Refresh*
      - ➤ *Server Log*
      - ➤ *Help*
  - ➤ *Logoff*

# Admin - Groups and Users

# Admin - Groups and Users

➢ admin

  ➢ Users Tab

  ➢ Groups and Users

  ➢ Click on plus sign "+" to expand category

  ➢ Click on minus sign "-" to collapse category

  ➢ Buttons

  ➢ *New User...*

  ➢ *New Group...*

  ➢ *Copy...* (only available when user or group is selected)

  ➢ *Change...* (only available when user or group is selected)

  ➢ *Delete...* (only available when user or group is selected)

  ➢ *Sessions...* (only available when user or group is selected)

  ➢ *View Trace...* (only available when user is selected)

  ➢ *Refresh*

  ➢ *Help*

  ➢ "Allow users to create accounts" - NewUser.html

➢ *Logoff*

# Admin - New User

**N New User**   _ ⊡ ✕

| | |
|---|---|
| User ID | |
| Description | |
| New Password | (Optional) |
| Confirm Password | |

Member of

Not a member of

ENTS
FW
HOD
POKGRP

<- Add

Remove ->

☐ Do not save preferences

☐ User cannot change password

| Apply | Close | Help |
|---|---|---|

Enter information

# Admin - New User

➢ admin

   ➢ Users Tab

      ➢ *New User* or *Change* existing user

         ➢ Enter User information

            ➢ User ID

            ➢ Description

            ➢ New Password

            ➢ Confirm Password

         ➢ Select group(s) to *Add* user to or *Remove* user from

         ➢ "Do not save preferences"

         ➢ "User cannot change password"

         ➢ *Apply*

         ➢ *Close*

         ➢ *Help*

# Admin - New Group

**N New Group**

Group ID

Description

Members

Not members

gdente
gdente2
guest
jc
jw
kb
lharriso
ng
pw
rdmorse
testuser
testuser2

<- Add

Remove ->

Apply    Close    Help

Enter information

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# Admin - New Group

➤ admin

  ➤ Users Tab

    ➤ *New group* or *Change* existing group

      ➤ Enter Group information

        ➤ Group ID

        ➤ Description

      ➤ Select user(s) to *Add* or *Remove*

      ➤ *Apply*

      ➤ *Close*

      ➤ *Help*

# Admin - Configured Sessions

**ENTS (Enterprise Networking Technical Support)**

Configured Sessions

**Configure New**

| | |
|---|---|
| 3270 Display | |
| 5250 Display | |
| VT Display | |
| CICS Gateway | |
| 3270 Printer | |
| 5250 Printer | |
| Import Session | |

**3270** wscvm

**3270** hqvmic1

**3270** associated printer (to local file)

**3270** standalone mvsmn2 prtr (to local file)

**3270** hone

**3270** SSL MVSNM2

**3270** mvsnm2

**3270** mvsnm1

**3270** mvsnm2 with screen customizer

**3270** wscmvs

OK    Cancel    Help

Signed by: International Business Machines

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# Admin - Configured Sessions

➢ admin

  ➢ *Sessions*

    ➢ Configure New

      ➢ *3270 Display*

      ➢ *5250 Display*

      ➢ *VT Display*

      ➢ *CICS Gateway*

      ➢ *3270 Printer*

      ➢ *5250 Printer*

      ➢ *Import Session - Add Sessions* when logged on as a defined User

  ➢ *OK*

  ➢ *Cancel*

  ➢ *Help*

# Right Mouse Click on Session Icon

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**ENTS (Enterprise Networking Technical Support)**

Configured Sessions

| Configure New |
|---|
| 3270 Display |
| 5250 Display |
| VT Display |
| CICS Gateway |
| 3270 Printer |
| 5250 Printer |
| Import Session |

3270 — wscvr

Start Session
Copy
Paste
Delete
Set Up Bookmark...
Export Session
Properties...

3270 — sociated rinter (to ocal file)

3270 — standalone mvsmn2 prtr (to local file)

3270 — hone

3270 — SSL MVSNM2

3270 — mvsnm2

3270 — mvsnm1

3270 — mvsnm2 with screen customizer

3270 — wscmvs

OK   Cancel   Help

Signed by: International Business Machines

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# Right Mouse Click on Session Icon

➢ admin

  ➢ *Sessions*

    ➢ Right Mouse Click On Session Icon

      ➢ Start Session... (only available when logged on as a User)

      ➢ Copy

      ➢ Paste (only available when logged on as a User)

      ➢ Delete

      ➢ Set Up Bookmark... (only available when logged on as a User)

      ➢ Export Session

      ➢ Properties...

# Properties - Connection

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ENTS (Enterprise Networking Technical Support)

Configured Sessions

| 3270 wscvm | 3270 hqvmic1 | 3270 associated printer (to local file) | 3270 standalone mvsmn2 prtr | 3270 hone | 3270 SSL MVSNM2 | 3270 mvsnm2 | 3270 mvsnm1 | 3270 mvsnm2 with screen | 3270 wscmvs |

Configure New

- 3270 Display
- 5250 Display
- VT Display
- CICS Gateway
- 3270 Printer
- 5250 Printer
- Import Session

## wscvm

**Connection** | Advanced | Security | Screen

| Session Name | wscvm | ☑ Lock |
| Destination Address | 9.82.1.101 | ☑ Lock |
| Destination Port | 23 | ☑ Lock |
| Enable SLP | ○ Yes ● No | ☑ Lock |
| TN3270E | ○ Yes ● No | ☑ Lock |
| LU or Pool Name | | ☐ Lock |
| Screen Size | 43x80 | ☑ Lock |
| Host Code-Page | 037 United States | ☑ Lock |
| Associated Printer Session | | ☐ Lock |

OK | Cancel | Keyboard Remap... | File Transfer... | Help

Signed by: International Business Machines

OK | Cancel | Help

Signed by: International Business Machines

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# Properties - Connection

➤ Properties

  ➤ Connection Tab

    ➤ Input Fields

      ➤ Session Name

      ➤ Destination Address

      ➤ Destination Port

      ➤ Enable SLP (not supported on CS/390 IP TN3270 Server - only CS/NT and NWSAA)

      ➤ TN3270E

      ➤ LU or Pool Name (Pool Name not supported on CS/390 IP TN3270 Server)

      ➤ Screen Size

      ➤ Host Code-Page

      ➤ Associated Printer Session

    ➤ "Lock"

  ➤ OK

  ➤ Cancel

  ➤ Keyboard Remap...

  ➤ File Transfer...

  ➤ Help

# Properties - Advanced

# Properties - Advanced

- ➤ Properties
  - ➤ Advanced Tab
    - ➤ Input Fields
      - ➤ Enable Host Graphics - enables GDDM
      - ➤ Character-Cell Size (only available when "Enable Host Graphics specified)
      - ➤ Auto-Connect
      - ➤ Auto-Reconnect
      - ➤ Auto-Start - to specify applet or macro to start with session
      - ➤ Auto-Start Name (only available when "Auto-Start" specified)
      - ➤ Numeral Shape (only available with Arabic or Hebrew code-page)
      - ➤ Text Type (only available with Arabic or Hebrew code-page)
      - ➤ Text Orientation (only available with Arabic or Hebrew code-page)
      - ➤ Scope (only available when "Enable SLP" is specified)
      - ➤ This Scope Only (only available when "Enable SLP" is specified)
      - ➤ Maximum Wait Time (ms) (only available when "Enable SLP" is specified)
    - ➤ "Lock"
  - ➤ OK

- ➤ Cancel
- ➤ Keyboard Remap...
- ➤ File Transfer...
- ➤ Help

# Properties - Security

ENTS (Enterprise Networking Technical Support)

Configured Sessions

Configure New

3270 Display
5250 Display
VT Display
CICS Gateway
3270 Printer
5250 Printer
Import Session

**3270** wscvm
**3270** hqvmic1
**3270** associated printer (to local file)
**3270** standalone mvsmn2 prtr
**3270** hone
**3270** SSL MVSNM2
**3270** mvsnm2
**3270** mvsnm1
**3270** mvsnm2 with screen
**3270** wscmvs

## wscvm

| Connection | Advanced | Security | Screen |

Enable Security (SSL)　　○ Yes　● No　　☐ Lock

Server Authentication (SSL)　　○ Yes　● No　　☐ Lock

If Server Requests Client Certificate (defaults)

Send a Certificate　　○ Yes　● No　　☐ Lock

URL or Path and Filename　[                    ]　☐ Lock

Prompt Each Time　　○ Yes　● No　　☐ Lock

OK | Cancel | Keyboard Remap... | File Transfer... | Help

Signed by: International Business Machines

Signed by: International Business Machines

OK | Cancel | Help

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# Properties - Security

➤ Properties

   ➤ Security Tab

      ➤ Input Fields

         ➤ Enable Security (SSL) - enables Server SSL

         ➤ Server Authentication (SSL) (only available when "Enable Security" is selected)(Requires DNS match of IP address and Hostname)

         ➤ Client SSL

            ➤ Send a Certificate (only available when "Enable Security" is selected)

            ➤ URL or Path and Filename (only available when "Send a Certificate" is selected)

            ➤ Prompt Each Time (only available when "Enable Security" is selected)

      ➤ "Lock"

   ➤ OK

   ➤ Cancel

   ➤ Keyboard Remap...

   ➤ File Transfer...

   ➤ Help

# Properties - Screen

# Properties - Screen

➤ Properties

  ➤ Screen Tab

    ➤ Input Fields

      ➤ Screen Customizer - for Screen Customizer Default GUI

      ➤ Font Name

      ➤ Font Style - startup status

      ➤ Show OIA - startup status

      ➤ Show Keypad - startup status

      ➤ Show Toolbar Text - startup status

      ➤ Show Status Bar - startup status

      ➤ Show Macro Manager - startup status

    ➤ "Lock"

  ➤ OK

  ➤ Cancel

  ➤ Keyboard Remap...

  ➤ File Transfer...

  ➤ Help

# Properties - Key Remap

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# Properties - Key Remap

➢ Properties

  ➢ *Key Remap...*

    ➢ "Press the key you want to remap"

      ➢ "Select a function" to map the key to

      ➢ *Apply*

      ➢ *Default*

      ➢ *Cancel*

      ➢ *Help*

    ➢ *Close*

    ➢ *Help*

# Properties - File Transfer - General

IBM Host On-Demand 4.0 - Netscape

File  Edit  View  Go  Communicator  Help

Back   Forward   Reload   Home   Search   Netscape   Print   Security   Stop

Bookmarks  Location: http://9.82.1.170/hod/HOD.html?[006C006800610072007200690073006F:006300680061006E00670065006D0065]   What's Related

**mvsnm2**

Connection | Advanced | Security | Screen

Session Name        mvsnm2

Destination Address   9.82.1.170

**Defaults**

General | MVS/TSO | VM/CMS | CICS

Host Type              MVS/TSO

Timeout (in seconds)   30

PC Code-Page           437

OK   Cancel   Help

Signed by: International Business Machines

OK   Cancel   Keyboard Remap...   File Transfer...   Help

Signed by: International Business Machines
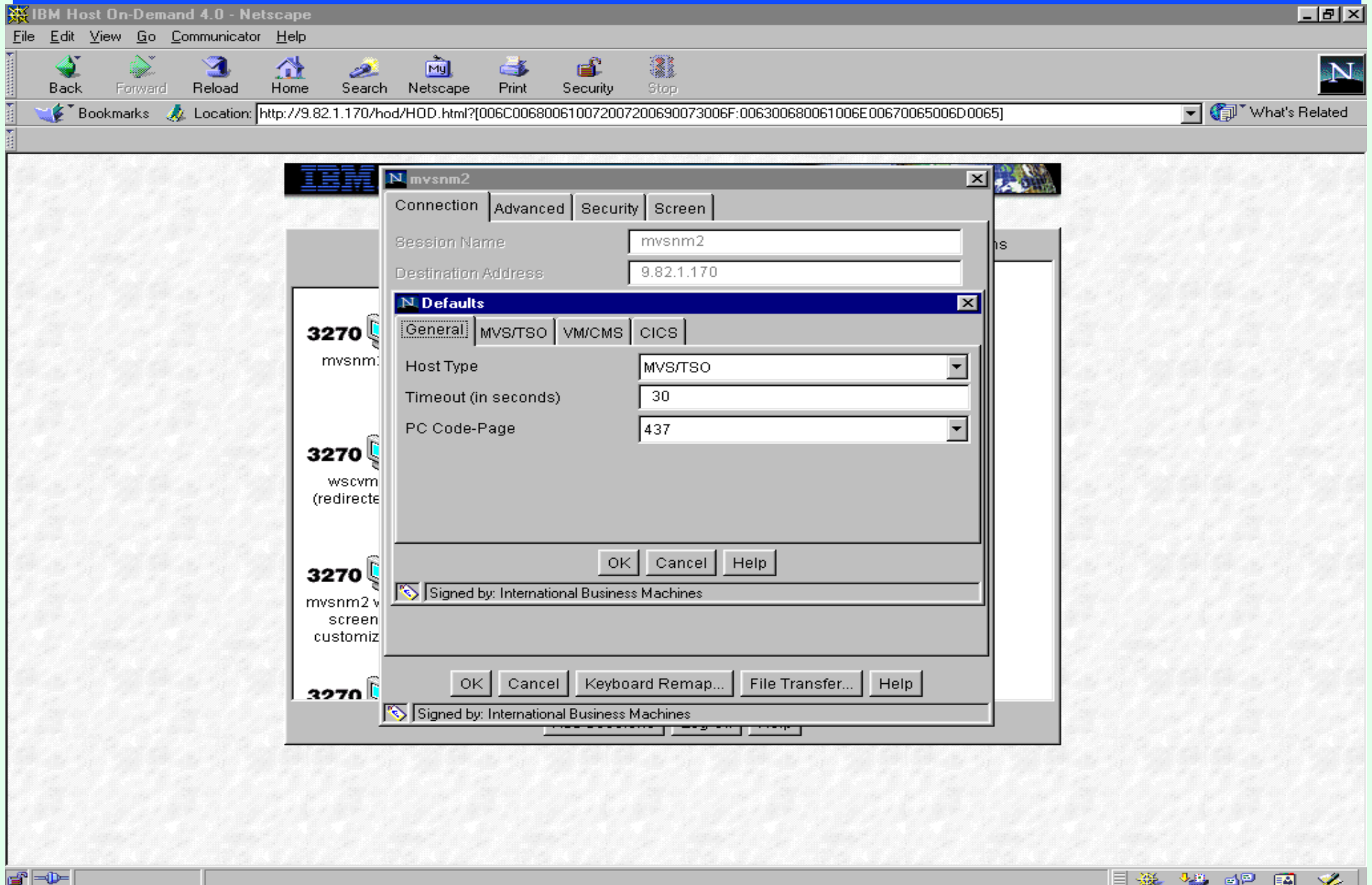
3270
mvsnm

3270
wscvm
(redirecte

3270
mvsnm2
screen
customiz

3270

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# Properties - File Transfer - General

➤ Properties

 ➤ *File Transfer...*

  ➤ General Tab

   ➤ Input Fields

    ➤ Host Type

    ➤ Timeout (in seconds)

    ➤ PC Code-Page

  ➤ *OK*

  ➤ *Cancel*

  ➤ *Help*

# Properties - File Transfer

# Properties - File Transfer

➤ Properties

   ➤ *File Transfer...*

      ➤ MVS/TSO, VM/CMS, CICS Tabs

         ➤ Input Fields

            ➤ Send Text Options

            ➤ Receive Text Options

            ➤ Send Binary Options

            ➤ Receive Binary Options

            ➤ Transfer Mode

            ➤ Clear before Transfer

         ➤ *OK*

         ➤ *Cancel*

         ➤ *Help*

# Cached Client - Select Components

IBM Host On-Demand 4.0 - Netscape

File  Edit  View  Go  Communicator  Help

Back  Forward  Reload  Home  Search  Netscape  Print  Security  Stop

Bookmarks  Location: http://9.82.1.170/hod/HODCached.html  What's Related

IBM. SecureWay Host On-Demand 4.0

Preparing to run Host On-Demand 4.0

Select components to install

**Features**
- ☑ Host On-Demand 4.0
- ☐ Screen Customizer

**Codepages**
- ☐ Latin-1 (de,es,fr,it,pt)
- ☐ Latin-1 (other locales)
- ☐ Russian
- ☐ Turkish
- ☐ Central European (Latin 2)
- ☐ Japanese
- ☐ Korean
- ☐ Chinese
- ☐ Chinese (Traditional)
- ☐ Hebrew
- ☐ Arabic
- ☐ Thai
- ☐ Greek

Install

# Cached Client - Select Components

➤ http://hodserver/hod/HOD/HODCached.html

- ➤ Select features to be downloaded
    - ➤ Host On-Demand 4.0
    - ➤ Screen Customizer
- ➤ Select Codepages to be downloaded
- ➤ *Install*

# Cached Client - Netscape

IBM Host On-Demand 4.0 - Netscape

File   Edit   View   Go   Communicator   Help

Back   Forward   Reload   Home   Search   Netscape   Print   Security   Stop

Bookmarks   Location: http://9.82.1.170/hod/HODCached.html   What's Related

SecureWay Host On-Demand 4.0

Please restart your browser to complete installation.

98% of 4171K (at 35.8K/sec, 1 sec remaining)

# Cached Client - Netscape

➤ Netscape

  ➤ After download of cached client Netscape must be restarted.

  ➤ Internet Explorer does not require a browser restart.

# Remove Cached Client - Netscape

Remove IBM Host On-Demand Cached Client - Netscape

File  Edit  View  Go  Communicator  Help

Back  Forward  Reload  Home  Search  Netscape  Print  Security  Stop

Bookmarks  Location: http://9.82.1.170/hod/HODRemove.html  What's Related

IBM. SecureWay Host On-Demand 4.0

## Remove IBM Host On-Demand Cached Client

Host On-Demand Cached Client

Remove Host On-Demand Cached Client?

Yes    No

Signed by: International Business Machines

Connect: Host 9.82.1.170 contacted. Waiting for reply...

# Remove Cached Client - Netscape

➢ http://hodserver/hod/HOD/HODRemove.html

➢ To Remove Netscape Cached Client

➢ To logon to **admin** with Netscape browser cached client must be removed

➢ Internet Explorer cached client does not have to be removed

# Client - Session Icons

# Client - Session Icons

➤ Logon as defined User

  ➤ Double click Icon to launch

  ➤ Right mouse click for pull down menu

  ➤ *Add Sessions*

  ➤ *Log Off*

  ➤ *Help*

# Host On-Demand Session

```
mvsnm2 - A - TCP20H11

File   Edit   Transfer   Appearance   Communication   Assist   Print   Help

Jump  Same  Exit   Send  Recv  Copy  Paste  PrtScrn   Remap  Color  Keypad   Play  Record  Stop  Pause   Macro Manager   Run Applet  Light Pen  Keybd  About

Edit  Delete   Play  Record  Stop  Pause   Prompt  Smart Wait  Extract
```

```
    /CCCCCCCCC       /SSSSSSSSS      /SSSSSSSSS       /22
   /CCCCCCCCCCC     /SSSSSSSSSSS    /SSSSSSSSSSS      /2222
   /CCC     /CCC    /SSS    /SSS    /SSS    /SSS      /22 22
   /CCC             /SSS            /SSS              /22   USSMSG10
   /CCC            /SSSSSSSSS      /SSSSSSSSS         /22   YOUR IP TERMINAL
   /CCC            /SSSSSSSSS      /SSSSSSSSS         /22     009.082.130.004
   /CCC                   /SSS            /SSS        /222  TELNET PORT
   /CCC     /CCC   /SSS    /SSS    /SSS    /SSS       /222     01195
   /CCCCCCCCCCC    /SSSSSSSSSSS    /SSSSSSSSSSS       /222222
    /CCCCCCCCC      /SSSSSSSS       /SSSSSSSS         /222222


   WELCOME TO TELNET AT ARNOR   (IP ADDRESS 9.82.1.170)
   SUBAREA 16, VTAM SSCPNAME "CSSNET.CSS2"


   L USERID    ... FOR CSS1 MVSNM1 TSO     +----------USSMSG7---------+
   TS1 USERID ... FOR CSS1 MVSNM1 TSO      | MESSAGES:               |
   TS2 USERID ... FOR CSS1 MVSNM2 TSO      | LUNAME:   TCP20H11      |
   NVNM1      ... FOR NETVIEW AT MVSNM1     | SENSE:                  |
   NVNM2      ... FOR NETVIEW AT MVSNM2     | RU:       LU LOOKUP     |
   CICS33     ... FOR CICS AT MVSNM1        +-------------------------+


   ===> _
   DATE:  04/06/00              TIME:   12:15:48
```

```
MA    a                                                      22/015
```

```
Connected                                            9.82.1.170:23
Signed by: International Business Machines
```

# Session - Pull Down Windows

➤ **Launch Session Icon**

  ➤ File

    ➤ JumpNext - *Jump* button

    ➤ Run the Same - *Same* button

    ➤ Exit - *Exit* Button

  ➤ Edit

    ➤ Cut

    ➤ Copy - *Copy* button

    ➤ Paste - *Paste* button

    ➤ Unmark

    ➤ Select All

  ➤ Transfer

    ➤ Send Files to Host... - *Send* Button

    ➤ Receive Files from Host... - *Recv* Button

    ➤ Defaults...

# Session - Pull Down Windows (cont.)

➤ Appearance

  ➤ Show Toolbar

  ➤ Show Toolbar Text

  ➤ Show Keypad - *Keypad* button

  ➤ Show Status Bar

  ➤ Show Macro Manager - *Macro Manager* button

➤ Communication

  ➤ Connect

  ➤ Disconnect

  ➤ Security

# Session - Pull Down Windows (cont.)

- Assist
  - Keyboard Remap... - *Remap* button
  - Color Remap... - *Color* button
  - Run Applet - *Run Applet* button
  - Toggle Light-Pen Mode - *Light Pen* button
  - Numeric Field Lock
  - Macro
    - Play - *Play* button
    - Stop - *Stop* button
    - Pause - *Pause* button
    - Record - *Record* button
- Print
  - Print Screen - *PrtScrn* button

# Session - Pull Down Windows (cont.)

➢ Help

- ➢ Index
- ➢ Keyboard - *Keybd* button
- ➢ How do I?
- ➢ Using Help
- ➢ Support
- ➢ About Host On-Demand - *About* button

# Session - Buttons

- Jump - File, JumpNext
- Same - File, Run the Same
- Exit - File, Exit
- Send - Transfer, Send Files to Host...
- Recv - Transfer, Receive Files from Host...
- Copy - Edit, Copy
- Paste - Edit, Paste
- PrtScrn - Print, Print Screen
- Remap - Assist, Keyboard Remap...
- Color - Assist, Color Remap...
- Keypad - Appearance, Show Keypad
- Play - Assist, Macro, Play
- Record - Assist, Macro, Record
- Stop - Assist, Macro, Stop
- Pause - Assist, Macro, Pause
- Macro Manager - Appearance, Show Macro Manager

# Session - Buttons

➤ Run Applet - Assist, Run Applet

➤ Light Pen - Assist, Toggle Light-Pen Mode

➤ Keybd - Help, Keyboard

➤ About - Help, About Host On-Demand

➤ Macro Manager Buttons

    ➤ Input Field

    ➤ Edit

    ➤ Delete

    ➤ Play

    ➤ Record

    ➤ Stop

    ➤ Pause

    ➤ Prompt

    ➤ Smart Wait

    ➤ Extract