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| VeDAS Implementation | Opconsole |
| User Manual - DP | |

20 Operator Console (OpConsole)

20.1 Purpose

The Purpose of Operator Console (OPCONSOLE) application is to download the reports generated at the Host to DP's Local Machine.

20.2 Modes of Operation

It runs as a stand-alone application, which requires only the CGS to be running and the user needs to login into the OpConsole in order to connect to the host in the Online Mode. Opconsole application can be started only on one workstation at a time for CDBL/DP/Issuer

20.3 Access Restrictions

DP can download reports generated for DP at the Host.

20.4 Screen Layout

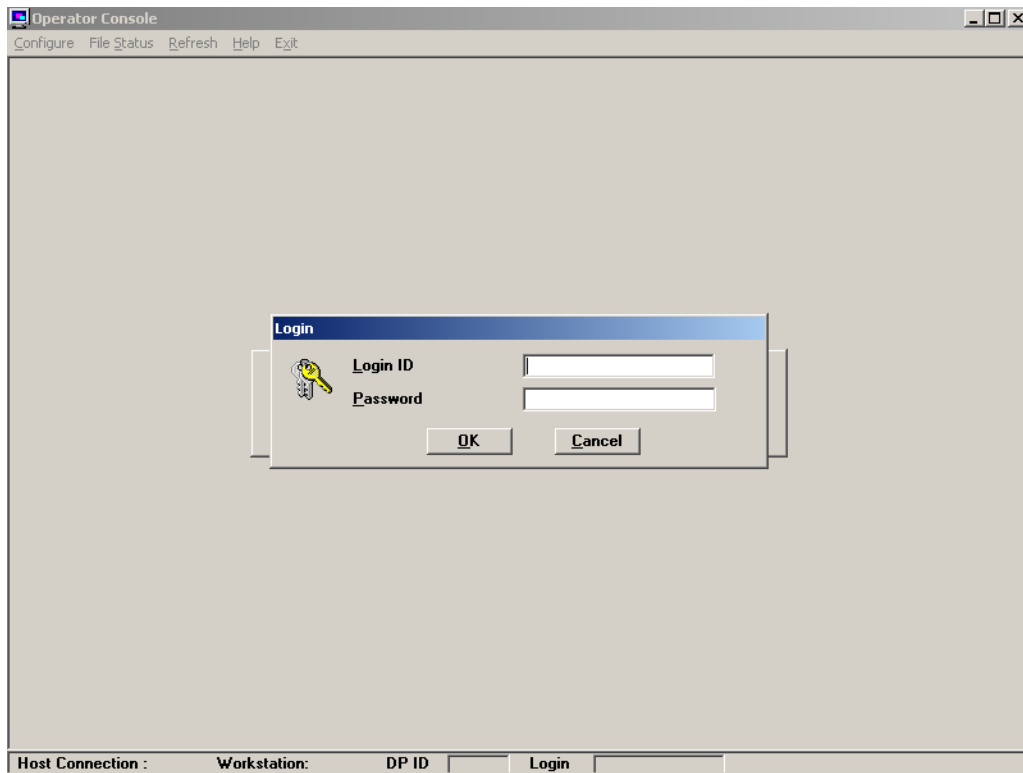


Figure 20.1.Login Screen

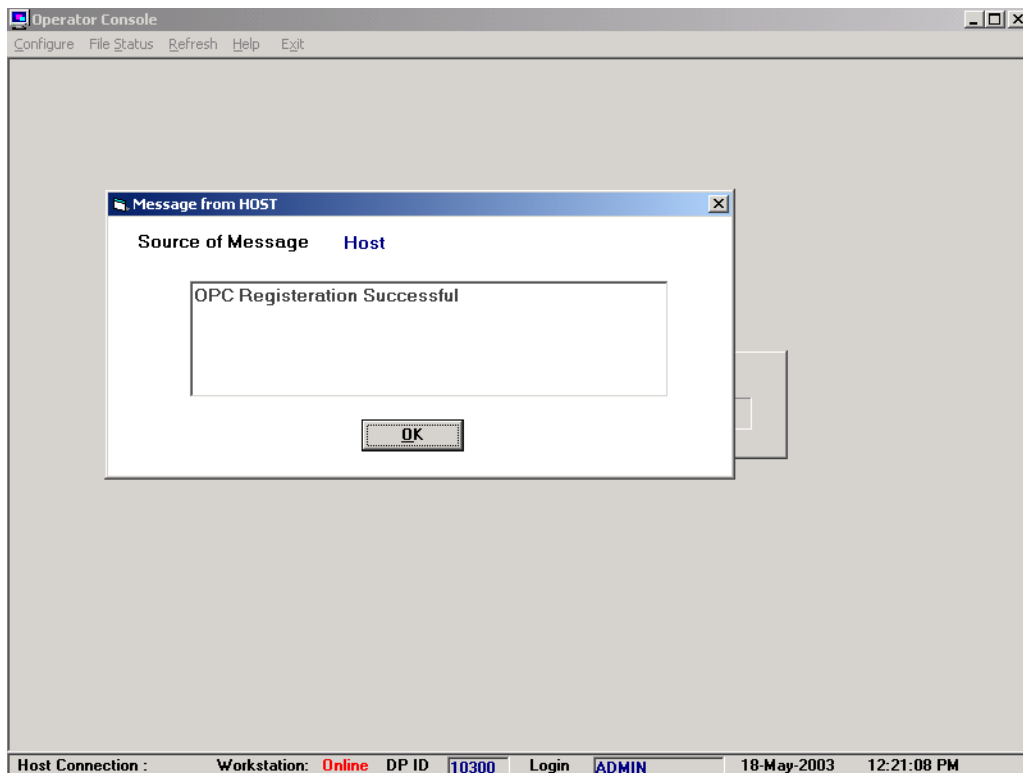


Figure 20.2.Opconsole Registration.

During sign-on the user will receive all the reports that have been generated for him.

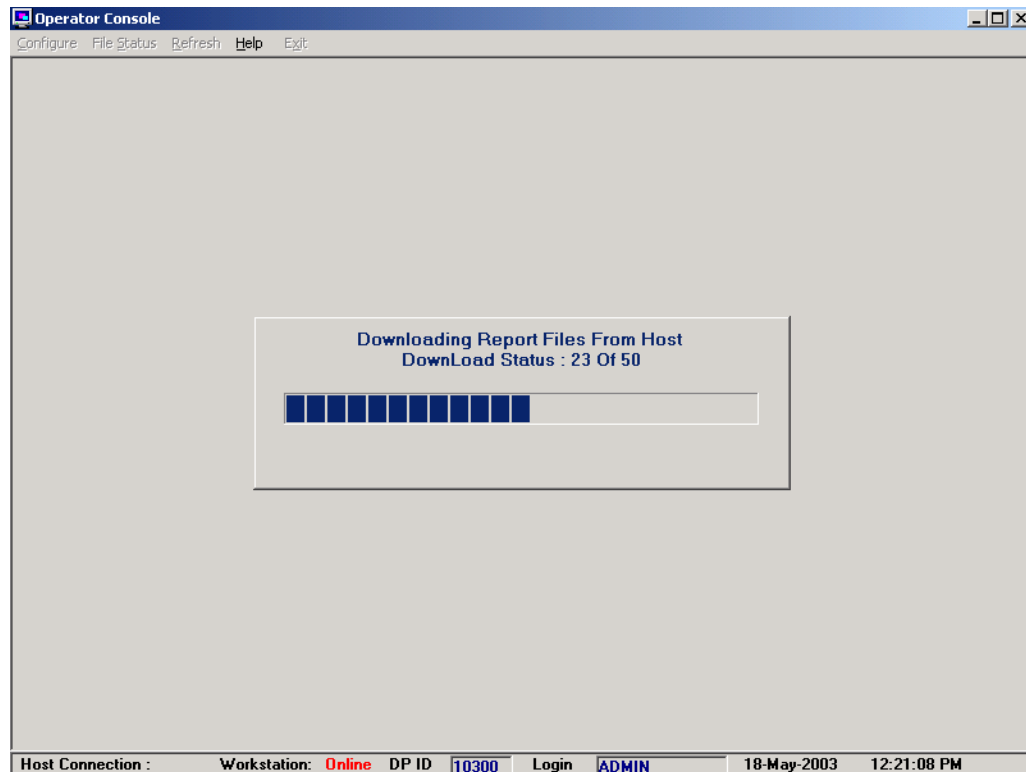


Figure 20.3.File Download

20.4.1 Configure Operator Console

Activation Options

| Menu Name | Purpose | Hot Key |
|---|-------------------------------|---------------|
| Configure >Configure Operator Console | To Configure Operator Console | Alt + C >O |

The user should use this option only if instructed to do so by the CDBL Support Personnel

Operator Console - [Configure OPC]

Main Menu

Configuration Parameters OPC

Host Name: 172.20.6.102

Default Send Directory: E:\ADMIN\LOCALS\Temp

Default Receive Directory: C:\DOCUMENTS\ADMIN\LOCAL

Default Report Directory: k:\10300\Reports

OPC Registration Interval (sec): 600

Number Of FTP Retrials: 5

Commit Cancel

Host Connection : Online Workstation: Online DP ID: 10300 Login: ADMIN 18-May-2003 12:22:50 PM

Figure 20.4. Screen for Configuration of Operator Console

Field List

Field Type: U-Unique, M-Mandatory, A-Auto generated, Mo-Modifiable, N-Non Modifiable, R-Retrieved, C-Calculated

| Field Name | Description | Field Type | Remarks |
|---------------------------|--|------------|---------|
| Host Name | IP Address of the Host System | N | |
| Default Send Directory | Location on the user system, where files to be sent will be stored. | M, Mo | |
| Default Receive Directory | Location on the user system, where files received will be stored. | M, Mo | |
| Default Report Directory | Location on the user system, where Report files will be stored. | M, Mo | |
| OPC Registration Interval | Time interval in seconds for Opconsole Registration | M, Mo | |
| Number of FTP Trials | Indicates the number of times the OpConsole will try to transfer a report in case of a failure | M, Mo | |

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Buttons Available

| Name | Purpose | Hot Key |
|--------|--|---------|
| Commit | To save the transaction details | Alt + O |
| Cancel | To cancel the Modify operation and return to the previous screen | Alt + C |

20.4.2 File Status

Activation Options

| Menu Name | Purpose | Hot Key |
|---------------------|---|----------------|
| View Received Files | To View the successfully Downloaded Files | Alt + S > R |
| View Pending Files | To View Files Pending for Download. | Alt + S > P |
| View Failed Files | To View Files Permanently Failed i.e. those reports for which the number of transfer retries have reached the <i>Number of FTP Trials</i> limit | Alt + S > F |

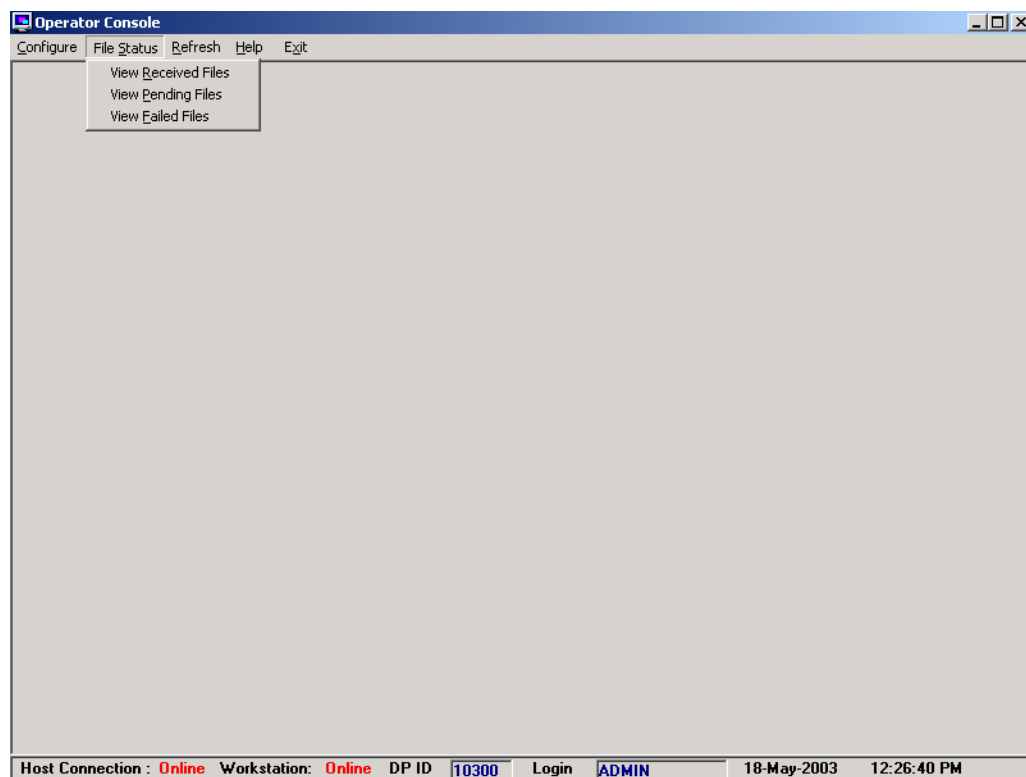


Figure 20.5.Initial Screen for File Status

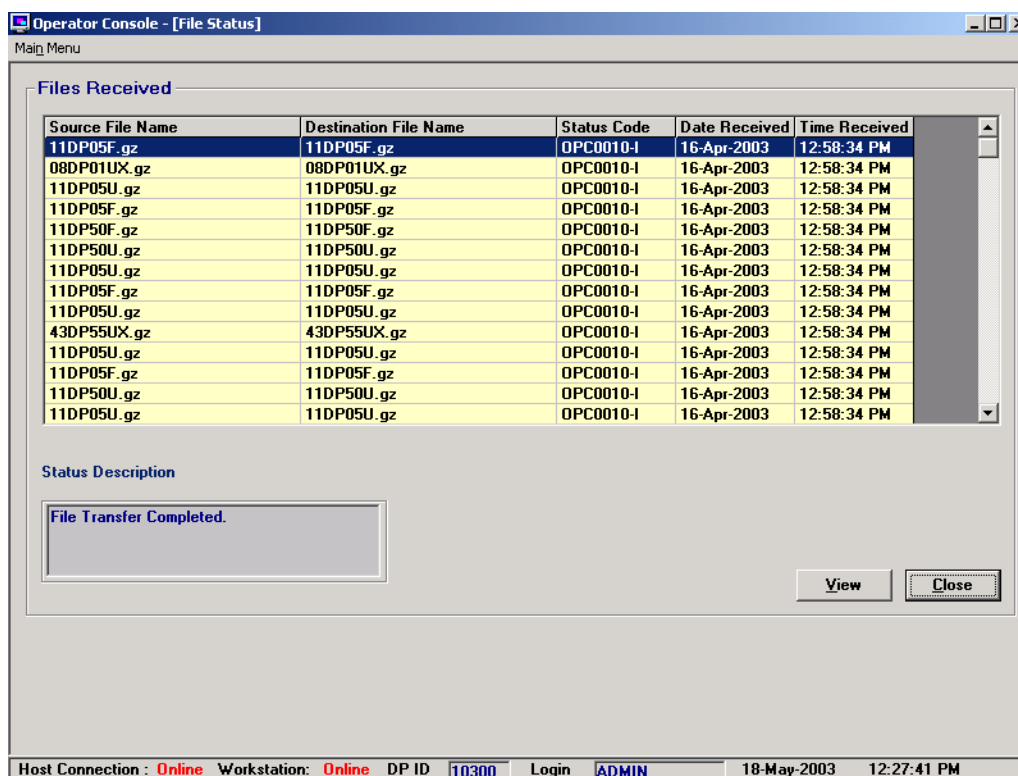


Figure 20.6. File Status – View Received Files

Field List

Field Type: U-Unique, M-Mandatory, A-Auto generated, Mo-Modifiable, N-Non Modifiable, R-Retrieved, C-Calculated

| Field Name | Description | Field Type | Remarks |
|-----------------------|---|------------|---|
| Source File Name | File name of Source file. | R | Complete path where the Compressed file is stored at the Host |
| Destination File Name | Downloaded File Name corresponding to the File name at the Host | R | |

Buttons Available

| Name | Purpose | Hot Key |
|-------|---|---------|
| View | To view the details of the selected Report File | Alt + V |
| Close | To cancel the operation and return to the previous screen | Alt + C |

Operator Console - [File Status]

Main Menu

FileTransfer Details

Source File Name: /CDBLdevrun/fd010500/reports/01-16-APR-2001/39DP27UX.gz

Error Description: File Transfer Completed.

Destination File Name: 39DP27UX.gz

File Type: Binary

User File Type: Report

No Of Trials: 2

Availability Flag: Available

Time Received: 02:32:30 PM

Date Received: 16-Sep-2002

Time Started: 02:32:35 PM

Date Started: 16-Sep-2002

Time Ended: 03:11:07 PM

Date Ended: 16-Sep-2002

Close

Host Connection : Online Workstation: Online DP ID: 10500 Login: CDBL 17-Apr-2001 03:19:15 PM

Figure 20.7. File Status – View Received Files (Click on View of Fig. 6)

Field List

Field Type: U-Unique, M-Mandatory, A-Auto generated, Mo-Modifiable, N-Non Modifiable, R-Retrieved, C-Calculated

| Field Name | Description | Field Type | Remarks |
|-----------------------|---|------------|-----------------------------------|
| Source File Name | File name of Source file. | R | |
| Error Description | Error Description, if File Download procedure has generated errors. | R | |
| Destination File Name | Downloaded File Name | R | |
| User File Type | Indicates that the downloaded file is a report file | R | R - Indicates it is a report File |
| Availability Flag | Indicates whether the File is currently available at the Host. | R | |
| Date Received | Date on which the report file was received | R | |
| Date Started | Date on which the File transfer process started to download | R | |

| Field Name | Description | Field Type | Remarks |
|---------------|--|------------|---------|
| | the File. | | |
| Date Ended | Date on which the File transfer process finished downloading the File. | R | |
| File Type | Indicates whether the file is downloaded in Binary or ASCII Mode | R | |
| No Of Trials | Number of retrials required to download the report file. | R | |
| Time Received | Time at which the File was downloaded. | R | |
| Time Started | Time at which the File Transfer Process started downloading the file | R | |
| Time Ended | Time at which the File Transfer Process finished downloading the file | R | |

Buttons Available

| Name | Purpose | Hot Key |
|-------|----------------------------------|---------|
| Close | To return to the Previous Screen | Alt + C |

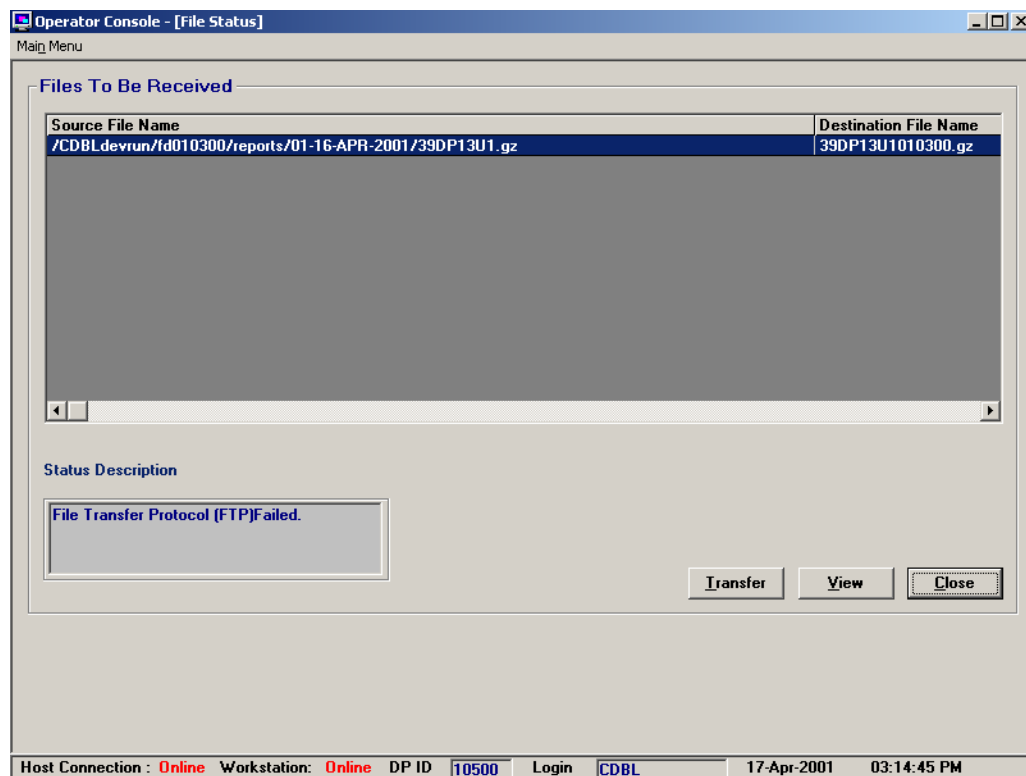


Figure 20.8.File Status – View Pending Files

Status Description gives the exact reason for the report download failure.

Buttons Available

| Name | Purpose | Hot Key |
|----------|---|---------|
| Transfer | To Transfer the File from the Host | Alt + T |
| View | To view the details of the Report File | Alt + V |
| Close | To cancel the operation and return to the previous screen | Alt + C |

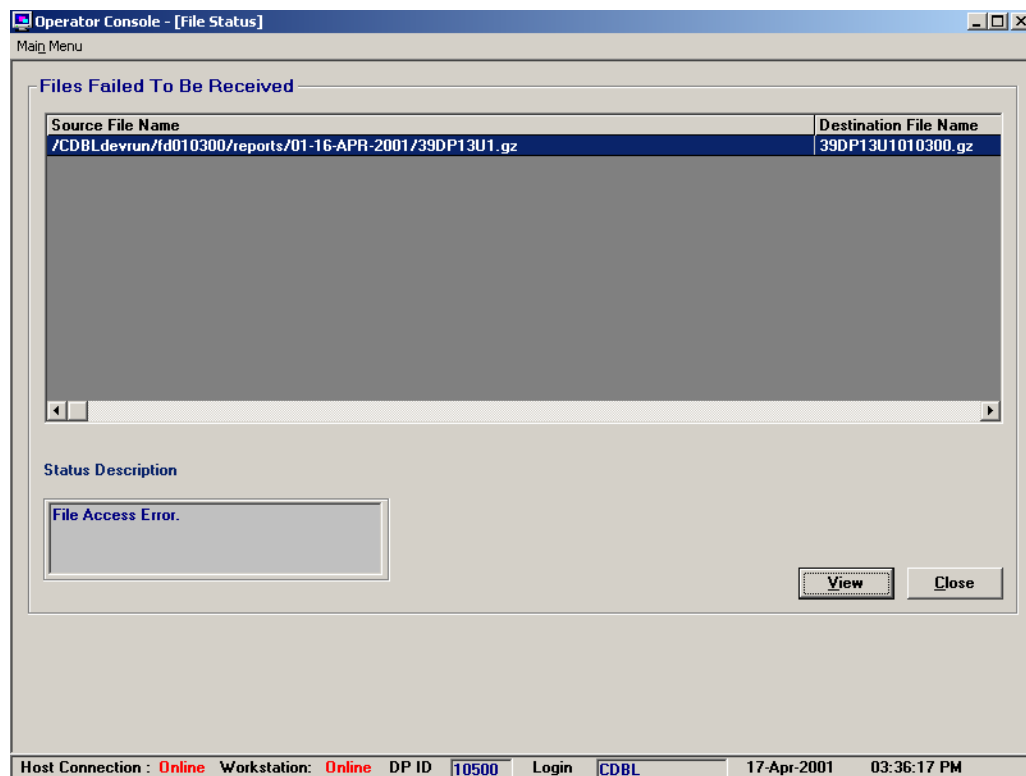


Figure 20.9. File Status – View Files That could not Be Downloaded.

20.4.3 Refresh

Activation Options

| Menu Name | Purpose | Hot Key |
|-----------|-------------------------------|---------|
| Refresh | To Refresh the Local Database | Alt + R |

The Report Details of the reports generated during the day, while the Opconsole is running can be received by using the refresh option. The user will then have to go to *View Pending Files* and Download the Individual Report Files.