

# Logs

OnApp logs all cloud management actions that take place on cloud resources, including virtual servers, disks, data stores, compute resources, templates, networks.

To access and manage logs:

Click the Control Panel's **Logs** menu to view the log of all transactions in the cloud.

- To view details of a specific transaction, click its Ref number.
- You can also search for a transaction using the search box at the top.
- You can filter logs by their status by clicking the appropriate button - **Complete**, **Running** or **Failed** at the top.

ACTIVITY LOG					
			<span>✓ complete</span> <span>🔄 running</span> <span>✗ failed</span>	Search	Q
	Ref	Date	Action	Target	Dependent
✗	12457	15 Oct 16:59	DestroyVirtualServer	Virtual Server #a823rmgoo6k626	
✗	12456	15 Oct 16:31	StartupVirtualServer	Virtual Server #a823rmgoo6k626	12455
✓	12455	15 Oct 16:31	ConfigureOperatingSystem	Virtual Server #a823rmgoo6k626	12454
✓	12454	15 Oct 16:31	Provisioning	Disk #375	12453
✓	12453	15 Oct 16:31	BuildDisk	Disk #376	12452

- Click **Clean Logs** to completely clean the log.
- Click **Cancel All Pending Tasks** to cancel all tasks scheduled for completion.
- Click **Clean All Pending Backups** to remove all pending backups from the log.
- You can relegate "pending" transactions to failed status. For this mouse over the pending status icon of a transaction, and then click the cross

sign  that pops up.

**i** Starting with OnApp version 4.0, users see transaction logs updated in real time. This is achieved by means of tail -f Unix command, which causes tail to not stop when end of file is reached, but rather to wait for additional data to be appended to the output.

To enhance readability, the following log items are pointed out with color and font size:

- Remote Server
- Fatal
- Executing Rollback

```
Output
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Remote Server: 192.168.7.44
Running: xm shutdown uhw2kp91lqhsqa
Error: Domain 'uhw2kp91lqhsqa' does not exist.
Fatal: Execution of xm shutdown uhw2kp91lqhsqa failed
Executing Rollback...
```