



Install File Analytics for SMB

XCP 1.6.2

Ciaran McNamara, Amanda Stroman
October 27, 2020

This PDF was generated from <https://docs.netapp.com/us-en/xcp/xcp-install-file-analytics-for-smb.html> on November 10, 2020. Always check docs.netapp.com for the latest.



Table of Contents

Install File Analytics for SMB..... 1

Install File Analytics for SMB

For system requirements for SMB see [Install XCP SMB](#).

Before you begin

- You must configure XCP File Analytics for NFS on a Linux machine to use the XCP SMB service.
- When XCP File Analytics is running on your Linux machine, you can begin configuring XCP File Analytics on a Windows machine.

Steps

1. To perform a fresh install of File Analytics for SMB, complete the following steps:
 - a. Copy the xcp.exe file to your Windows C: drive.
 - b. Download the XCP license file from <https://xcp.netapp.com/>
 - c. Create the folder `C:\NetApp\XCP` and copy the XCP license to this location.
 - d. Activate the XCP license: `xcp.exe activate`
 - e. Copy the `server.key` and `server.crt` files from `/opt/NetApp/xFiles/xcp/` (in the Linux box where XCP File Analytics is already configured) to `C:\NetApp\XCP`
Optional - If you have a CA certificate, place the certificate in this location with the same name and extensions.
 - f. In the XCP CLI run `xcp configure`, and when prompted, add the IP address of the Linux machine where the XCP File Analytics server is configured.
 - g. Add the password for the database that was entered during the XCP Linux File Analytics configuration.
2. Upgrade the existing File Analytics.
 - a. Before you run File Analytics make sure the Linux server where File Analytics is running is also upgraded.
 - b. In Windows, stop the existing XCP service by entering control + c on the command line
 - c. Replace xcp.exe with latest version
3. If you are doing a fresh install or upgrade, complete the following steps to update the Windows agent:
 - a. Go to the Linux machine and run `./configure.sh`
 - b. Select option 4
 - c. When prompted, enter the IP address for the Windows machine
4. Start the service.

To run the service on the Windows machine, run the `xcp listen` command with administrator privilege on the command prompt. Keep the window in an open state to continuously run the

service.

Copyright Information

Copyright © 2020 NetApp, Inc. All rights reserved. Printed in the U.S. No part of this document covered by copyright may be reproduced in any form or by any means-graphic, electronic, or mechanical, including photocopying, recording, taping, or storage in an electronic retrieval system-without prior written permission of the copyright owner.

Software derived from copyrighted NetApp material is subject to the following license and disclaimer:

THIS SOFTWARE IS PROVIDED BY NETAPP “AS IS” AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY DISCLAIMED. IN NO EVENT SHALL NETAPP BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

NetApp reserves the right to change any products described herein at any time, and without notice. NetApp assumes no responsibility or liability arising from the use of products described herein, except as expressly agreed to in writing by NetApp. The use or purchase of this product does not convey a license under any patent rights, trademark rights, or any other intellectual property rights of NetApp.

The product described in this manual may be protected by one or more U.S. patents, foreign patents, or pending applications.

RESTRICTED RIGHTS LEGEND: Use, duplication, or disclosure by the government is subject to restrictions as set forth in subparagraph (c)(1)(ii) of the Rights in Technical Data and Computer Software clause at DFARS 252.277-7103 (October 1988) and FAR 52-227-19 (June 1987).

Trademark Information

NETAPP, the NETAPP logo, and the marks listed at <http://www.netapp.com/TM> are trademarks of NetApp, Inc. Other company and product names may be trademarks of their respective owners.