



Managing Snap Creator Agent security

Snap Creator Framework

Zachary Wambold
January 06, 2021

Table of Contents

Managing Snap Creator Agent security 1

Managing Snap Creator Agent security

You can manage the security settings of the Snap Creator Agent by adding commands that can be used by Snap Creator. You can also limit communication to specific Snap Creator servers.

The procedure for managing Snap Creator Agent security is the same for Windows and UNIX. The following procedure uses examples from the UNIX environment.

1. Log in to the system where the Snap Creator Agent is running, and switch to the etc subdirectory within the installation directory.

```
cd /install_path/scAgent4.3.0/etc
```

2. If you want to add commands that can be used by Snap Creator, perform the following steps:
 - a. Open the allowed_commands.config file in a text editor.
 - b. Add commands as needed, with each command on a separate line.



The commands entered in the allowed_commands.config file are case sensitive and must exactly match the commands in the configuration file, including capitalization and quotation marks.

```
command: "C:\Program Files\NetApp\SnapDrive\sdcli.exe"
```



If the command contains any spaces, then you must enclose the command within quotation marks.

- c. Save and close the file.
3. If you want to limit communication to specific Snap Creator servers, perform the following steps:
 - a. Open the agent.properties file in a text editor.
 - b. Change the AUTHORIZED_HOSTS parameter, using commas to separate the host names.

Both host names and IP addresses are supported.

```
AUTHORIZED_HOSTS=Lyon, 10.10.10.192, Fuji01
```

- c. Save and close the file.
4. Restart the Snap Creator Agent.

```
/install_path/scAgent4.3.0/bin/scAgent restart
```

Copyright Information

Copyright © 2021 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.