



PRE commands

Snap Creator Framework

Zachary Wambold
January 19, 2021

Table of Contents

PRE commands 1

PRE commands

Snap Creator Server includes several configuration file PRE commands.



For Windows, `cmd.exe /c` must be included before any PRE command.

Command	Description
<code>PRE_APP_QUIESCE_CMD ##</code>	This is the pre-application backup start command, where <code>##</code> is a number from 01-99.
<code>PRE_NTAP_CMD ##</code>	This is the pre-Snapshot command, where <code>##</code> is a number from 01-99; it runs before all operations.
<code>PRE_APP_UNQUIESCE_CMD ##</code>	This is the pre-application backup stop command, where <code>##</code> is a number from 01-99.
<code>PRE_NTAP_CLONE_DELETE_CMD ##</code>	This is the pre-clone delete command, where <code>##</code> is a number from 01-99. Note: The purpose of the clone delete command is to call a mount script or commands so that cloned LUNs can be mounted for the purpose of backing up (probably to tape).
<code>PRE_EXIT_CMD ##</code>	This is an optional command that is run after a fatal error occurs but before Snap Creator exits. This is useful to revert to the state it was before Snap Creator ran. Note: <ul style="list-style-type: none">• This command returns an application into normal operation mode before Snap Creator exits due to an error.• This is ignored if you use <code>APP_NAME</code> because it is handled internally in Snap Creator.
<code>PRE_RESTORE_CMD ##</code>	This is an optional command that can be run before you enter an interactive restore. This enables you to interact with the application being restored. For example, you might want to shut down the application before performing a restore. Note: This is not supported with the MySQL plug-in.
<code>PRE_CLONE_CREATE_CMD ##</code>	This is an optional command that can be run before ONTAPI cloning operations occur, where <code>##</code> is a number from 01-99.

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.