

Article

[Paul Gomez](#) · Apr 20, 2016 1m read

Feedback on Product Documentation?

We are in the process of putting a new UI on the existing product documentation, including a mobile-optimized view. We also plan on releasing additional "solution based" documentation that is targeted at common usage scenarios or important configuration tasks.

We are interested in your feedback on our current product documentation - what you like and dislike and especially what changes you would expect to see to make it as useful as possible.

Here's a sample screenshot of the new documentation UI:

The screenshot displays a web-based documentation interface. On the left is a dark sidebar with a navigation menu. The main content area is titled "Installing and Using the <cache /> Resource" and contains sections for "Installing the cache.sh Script" and "Patching the cluster.rng Script". A right-hand panel lists related topics. The interface is clean and modern, with clear headings and structured text.

Left Sidebar:

- ← Back Caché High Availability Guide
- About This Book
 - > System Failover Strategies
 - > ECP and High Availability
 - > Mirroring
 - ✓ Using Red Hat Enterprise Linux HA with Caché
 - Hardware Configuration
 - Red Hat Linux and Red Hat Linux HA Software
 - Installing and Using the <cache /> Resource
 - Installing Caché in the Cluster
 - Application and Other Considerations
 - Testing and Maintenance
 - > Using Pacemaker-based Red Hat Enterprise Linux HA with Caché
 - > Using IBM PowerHA SystemMirror with Caché
 - > Using HP Serviceguard with Caché
 - > Using Veritas Cluster Server for Linux with Caché
 - > Using Windows Clusters with Caché
- [Top of List]

Main Content Area:

Installing and Using the <cache /> Resource

A sample control script and a Caché resource are provided as part of a development Caché installation.

Note that a development installation is not required in the cluster; copy the sample control script ([cache.sh](#)) and the appropriate patch file ([cluster.rng.patch](#) or [cluster.rng.patchRHEL6](#)) from a development installation to the cluster nodes as needed. Alternatively, contact the InterSystems Worldwide Response Center (WRC) for information about receiving the [cache.sh](#) and appropriate [cluster.rng.patch*](#) files.

Installing the cache.sh Script

To install the Caché control script:

1. Locate the files in [dev/cache/HACluster/RedHat/](#) under the Caché installation directory.
2. Copy or place the [cache.sh](#) file in [/usr/share/cluster](#) and make sure the permissions, owner and group are identical to the other files in that directory.

Patching the cluster.rng Script

Patches are provided for the cluster.rng file as supplied with RHEL 5.5, 5.6, 5.7, or 5.8 or RHEL 6.2, 6.3, or 6.4. The patch simply adds the definition of the <cache /> resource to the list of cluster resources.

When using RHEL 6, patching is required since a [cluster.conf](#) file that includes the <cache /> resource cannot validate without the patched [cluster.rng](#) in place. If your system is running a version newer than RHEL 6.4, contact the InterSystems Worldwide Response Center (WRC) for information about options for patching your [cluster.rng](#).

The [cluster.rng](#) file is typically found in either the [/usr/share/cluster](#) or the [/var/lib/cluster](#) directory. Be sure to patch the actual source file (and not simply a linked file).

1. Place the appropriate patch file (either [cluster.rng.patch](#) or [cluster.rng.patchRHEL6](#)) on the system in [/tmp/](#).
2. Change to the appropriate directory ([/var/lib/cluster](#) or [/usr/share/cluster](#)) and use the following command to patch the existing [cluster.rng](#) file:

```
patch -b cluster.rng /tmp/cluster.rng.patchRHEL6
```

Note:
[cluster.rng.patch](#) patches unaltered RHEL 5.5, 5.6, 5.7, or 5.8 [cluster.rng](#) files. [cluster.rng.patchRHEL6](#) patches unaltered RHEL 6.2, 6.3, or 6.4 [cluster.rng](#) files.

Right Panel:

In this topic:

- Installing the cache.sh Script
- Patching the cluster.rng Script
- Using the Resource

We have also adopted a new URL for the latest product documentation, which can always be found here:

<http://docs.intersystems.com/latest/csp/docbook/DocBook.UI.Page.cls>

[#Caché](#) [#Ensemble](#)

Source URL: <https://community.intersystems.com/post/feedback-product-documentation>