

Software Repository for Container

What's New

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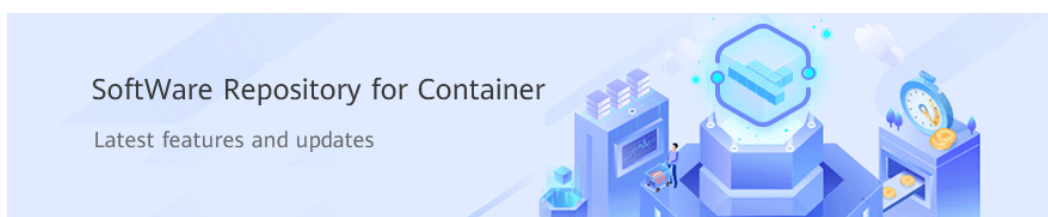
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The following tables describe the features released in each Software Repository for Container (SWR) version and corresponding documentation updates.

August 2020

No.	Function	Description	Phase	Documentation
1	Adding a trigger	SWR works with Cloud Container Engine (CCE) to achieve automatic application update. When images are updated, these new images can be automatically deployed to update the applications that use these images. This could be realized by adding a trigger to the desired images.	Commercial use	Adding a Trigger

November 2019

No.	Function	Description	Phase	Documentation
1	Adding an image retention policy	You can add a retention policy to an image in SWR to automatically delete any unused image tags. Image tags can be retained based on either how many days it has been since they were pushed to SWR or how many tags have been pushed to SWR. The policy takes effect immediately after you set it.	Commercial use	Adding an Image Retention Policy

July 2018

No.	Function	Description	Phase	Documentation
1	P2P image download acceleration	SWR uses the P2P image download acceleration technology to ensure faster image pull for CCE clusters in high concurrency scenarios.	Commercial use	Advantages

April 2018

No.	Function	Description	Phase	Documentation
1	Sharing a private image	After pushing a private image, you can share it with other users and grant access permission to them.	Commercial use	Sharing Private Images

No.	Function	Description	Phase	Documentation
2	Fine-grained permission management based on organizations and images	<p>Image resources can be isolated. Different IAM users have different permissions to access one image or images in one organization.</p> <p>The permissions include Read, Edit, and Manage.</p> <p>Read: Users can pull images.</p> <p>Edit: Users can pull and push images, edit image attributes, and add triggers.</p> <p>Manage: Users can perform all operations on images.</p>	Commercial use	User Permissions

March 2018

No.	Function	Description	Phase	Documentation
1	SoftWare Repository for Container (SWR) is available to individual and enterprise users for the first time.	<p>SoftWare Repository for Container (SWR) allows you to easily manage the full lifecycle of container images and facilitates secure deployment of images for your applications.</p> <p>SWR can either work with CCE or be used as an independent container image repository.</p>	Commercial use	SoftWare Repository for Container (SWR)