

# SMA-X 2018.02.001 Patch Release Notes

This patch release fixes a number of issues in SMA-X 2018.02.

## Fixed issues

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The following table includes all issues that are fixed in this patch release:

ID	Component	Summary	Fixed in version
QCCR1E147502	Integration	Integration with UCMDB 11.0 or later cannot be completed successfully.	2018.02.001
QCCR1E147492	Installation	The REST API module of UCMDB server cannot be started correctly due to a UCMDB password policy issue.	2018.02.001

## Prepare for patch apply

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Before applying the patch, do the following:

1. Make sure you have already installed SMA-SM 2018.02.
2. If your master node has Internet access, log in to the master node as root or a sudo user, and then download the new images by running the following commands:

```
cd /opt/kubernetes/scripts/  
./downloadimages.sh -s itsma -u <your Docker user name> -p < your Docker user password> -T  
2018.02.001-b5
```

If your master node has no Internet access, you need another machine that has Internet access and has Docker installed. Copy the **downloadimages.sh** script to a temporary directory on this machine, and then run the **downloadimages.sh** script as described above. After the downloading is complete, copy the downloaded images to the **/var/opt/kubernetes/offline/suite\_images** directory on the master node. This is the default directory in which the **uploadimages.sh** script will look for suite images. If you use another directory, you must use the **-d <image directory>** option when running the **uploadimages.sh** script in the next step.

3. On the master node, run the following commands to upload the downloaded images to the local registry:

```
cd /opt/kubernetes/scripts/
```

`./uploadimages.sh`

## Apply the patch

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To apply the patch, follow these steps:

1. Log in to the master node as root or a sudo user.
2. Run the following command for each deployment listed in the following table, locate the image configuration line and then change the image version as shown in the table:

**kubectrl edit deployment <deployment name> -n <namespace>**

Where: **<namespace>** is the suite namespace in your environment (itsma1 or itsma<n>).

Deployment	Image configuration
itom-xruntime-platform	Image: localhost:5000/hpeswitom/itom-itsmax-platform-1.0.0-release-4.2.1-1605
itom-xruntime-platform-offline	Image: localhost:5000/hpeswitom/itom-itsmax-platform-1.0.0-release-4.2.1-1605
itom-xruntime-ui	Image: localhost:5000/hpeswitom/itom-itsmax-ui-1.0.0-release-4.2.1-1605
itom-xruntime-opb-ui	Image: localhost:5000/hpeswitom/itom-itsmax-opb-installer-1.0.0-release-4.2.1-1605
ucmdb-suite-server	Image: localhost:5000/hpeswitom/itom-cmdb-server-11.0.16
ucmdb-suite-probe	Image: localhost:5000/hpeswitom/itom-cmdb-probe-11.0.16