




# Docker image updates for HPA vFW testing

Issues identified post Casablanca release (as detailed below) have now been resolved in the Casablanca maintenance release.

~~Fixes for a few issues:~~

-  ~~SO-1257~~ - Authorization header added to multicloud adapter breaks communication CLOSED
-  ~~SO-1254~~ - Create VNF instance and VF module that uses OOF homing solution and directives automatically CLOSED
-  ~~SO-1258~~ - OOF Directives are not passed through flows to Multicloud Adapter CLOSED


~~were released after the Casablanca release images were created. In order to test the HPA functionality, the docker manifest of the ONAP installation should be updated.~~

~~See <https://onap.readthedocs.io/en/casablanca/submodules/integration.git/docs/#deploying-an-updated-docker-manifest> for details on how to do this.~~

~~Use the 1.3.5 version of the SO docker images to get these fixes.~~

## Other Known Issues:

~~Issues identified/fixed after the 1.3.5 docker images:~~

-  ~~SO-1306~~ - homing\_instances table creation error CLOSED


~~After deploying, with 1.3.5 images, there will still be a problem. The 'homing\_instances' table is not created in the SO database.~~

~~The so-catalog-db adapter and so-openstack-adapter pods will be in a CrashLoopBackup state. The workaround is to create it manually. Once this is done, the pods will start to run normally.~~

~~The SQL commands to create the table are:~~

~~use catalogdb;~~

```
CREATE TABLE IF NOT EXISTS `homing_instances` (  
  `SERVICE_INSTANCE_ID` varchar(50) NOT NULL,  
  `CLOUD_OWNER` VARCHAR(200) NOT NULL,  
  `CLOUD_REGION_ID` VARCHAR(200) NOT NULL,  
  `OOF_DIRECTIVES` longtext NULL DEFAULT NULL,  
  PRIMARY KEY (`SERVICE_INSTANCE_ID`)  
);
```

-  ~~SO-1262~~ - Homing Code no longer creates a cloudSite if one is not present CLOSED

~~For testing, we've followed the process described in [SO How to over OOM](#) to build the code and update the bpmn infra pod with the new jar file.~~