



Superset pods are getting restarted multiple times in EZUA v1.3

Table of contents

Issue
Environment
Cause
Resolution

Issue

Superset pods are getting restarted multiple time sin EZUA-1.3 platform as shown in the below example:

```
# kubectl get pods -n superset
```

NAME	READY	STATUS	RESTARTS	AGE
superset-76fc5f59df-cqrqj	2/2	Running	0	4d
superset-celerybeat-5d4f99568d-zjgnq	1/1	Running	1 (4d ago)	4d
superset-postgresql-0	1/1	Running	0	4d
superset-redis-master-0	1/1	Running	0	4d
superset-worker-66d6766f46-hg7m2	1/1	Running	17 (6h24m ago)	4d
superset-worker-66d6766f46-j8kxf	1/1	Running	41 (114m ago)	4d
superset-worker-66d6766f46-w65z8	1/1	Running	41 (54m ago)	4d

Environment

EZUA v1.3

Cause

Insufficient CPU and memory resources assigned to the superset deployment.

Resolution

Increasing memory and CPU on the deployment resolves the issue.

For example, the default superset deployment configuration may look like below:

```
name: superset
resources:
  limits:
    cpu: "4"
    memory: 8Gi
  requests:
    cpu: "2"
    memory: 4Gi
```

After increasing the memory to 12Gi and the CPU value to 6, the superset pods remained stable.

