


Audit logs shows error 'No data to display'

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Issue

- On the EZUA UI, while accessing audit logs it throws error 'No data to display'
- Under prometheus pod the '/prometheus' filesystem is getting filled frequently
- Prometheus pod logs throws error 'disk quota exceeded'

Environment

EZUA 1.3

Cause

Due to the '/prometheus' filesystem being fully utilized in the Prometheus pod, EZUA UI fails to display the audit logs and fails with error 'No data to display'.

Resolution

1. To free some space identify the volume and delete old directories

```
# kubectl describe pod -n prometheus prometheus-prometheus-kube-prometheus-prometheus-0 | grep -i claimName:
ClaimName: prometheus-prometheus-kube-prometheus-prometheus-db-prometheus-prometheus-kube-prometheus-prometheus-0

# kubectl describe pvc -n prometheus | grep -i volume
Volume: mapr-pv-36e2bff8-7e25-4de4-8200-b70c5b9a3846

# kubectl describe pv -n prometheus mapr-pv-36e2bff8-7e25-4de4-8200-b70c5b9a3846 | grep -i volumepath
volumePath=/cluster/dataplatform-bjirffgjls

# kubectl exec -it -n dataplatform admincli-0 sh

sh-4.4$ hadoop fs -ls /cluster/dataplatform-bjirffgjls/prometheus-db
drwxrwsr-x - 1000 2000 4 2024-03-27 03:01 /cluster/dataplatform-bjirffgjls/prometheus-db/01HSYXM15223KJF

sh-4.4$ hadoop fs -ls /cluster/dataplatform-bjirffgjls/prometheus-db/prometheus-db/01HSYXM15223KJFXQKMNC
```

2. Edit prometheus config file to change the 'retention' and 'retentionSize' so that mount point doesn't get fully utilized in future.

```
# kubectl -n prometheus edit prometheus prometheus-kube-prometheus-prometheus
retention: 31d
retentionSize: 45GiB
```

3. Once the values are changed delete the prometheus pod. When the pod gets recreated it will reflect the new values.

```
# kubectl -n prometheus delete pod prometheus-prometheus-kube-prometheus-prometheus-0
```

