1. No difference seen in application after deleting vote pod . However when checked it had created new vote pod

Graphical user interface, text

Description automatically generated

2.After deleting worker pod no difference observed in application it was working fine. However new pod was created.

3.After deleting the DB pod I was able to vote in application but the result page was stuck and wasn’t updating. I observed a new db created after deleting the db.

Graphical user interface, text

Description automatically generated

Worker node restarted after deleting the DB

Graphical user interface, text

Description automatically generated

5. Result app stopped working as the old DB was deleted which was synchronously connected to result app. Hence it was not getting values from new db.

Result logs :

A picture containing graphical user interface

Description automatically generated

Worker log :

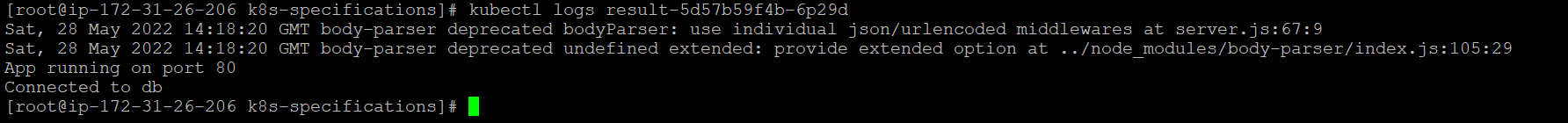
Graphical user interface, text

Description automatically generated

6.In order make result work properly I deleted the result pod hence new result pod was created which started pointing to the new db and hence the db pod started working properly.

Graphical user interface, text

Description automatically generated



Some jargons learnt till now : Microservices, kubectl ,cluster,API server,Pods,containers,services,control manager,Daemonset,deployment.