

# Health Checks

- If your application **malfunctions**, the pod & container can still be running, but the application might not work anymore.
- To **detect & resolve** problems with your application, you can run **health checks**
- You can run 2 different type of health
  - Running a **command** in the container **periodically**
  - Periodic checks on the a **URL** ( HTTP)
- The Typical production application behind a load balancer should always have **health checks** implemented in some way to ensure **availability & resiliency** of the app.

# Demo Placeholder

- Performing health checks