Istio Core Components

- Envoy

- Mixer

- Pilot

- Citadel

- Galley

Envoy

- Istio uses an extended version of Envoy

- Mediates all inbound and outbound traffic

- Envoy is deployed as a sidecar in each pod

- Uses attributes from Mixer to enforce policy

- Sidecar enables you to add advanced Istio capabilities without changing application code