## Microservices Architecture

A microservices architecture consists of a collection of small services. Each service is self-contained and should implement a single business module.

Each service is a separate codebase, which can be managed by a small development team.

Services can be deployed independently. A team can update an existing service without rebuilding and redeploying the entire application.

Services communicate with each other by using well-defined APIs. Internal implementation details of each service are hidden from other services.

