Micro services:

Loosely coupled service oriented architecture with bounded context .

Why Micro service:

1. Desire for faster changes
2. Need for greater availability
3. Motivation for fine grained scaling (scale db , scale service …)
4. Compatible with a Dev Ops mindset

Characteristics of micro service:

1. Components exposed as service
2. Tied to a specific domain (try to doing one thing )
3. Loosely coupled
4. Built to tolerate failure
5. Delivered continuously via automation
6. Build and run by independent team

