**Monolithic**

1. App with multiple modules with compile time dependency will keep on getting complicated to understand, fix bugs, improve, test
2. you can't release till everything is completed which means your end users are losing new features, feedback
3. You can't use different databases for different modules

4)we can NOT horizontally scale individual modules

5)multiple versions of same library you can't have in different modules

1. Different languages or different language versions can NOT be used for different modules

**Microservices**

1. App with multiple modules with run time dependency will keep on getting easier to understand, fix, enhance , test
2. you can release different modules even if work on all modules is not complete, you will get early feedback
3. You can use different databases for different modules

4)we can horizontally scale individual modules

5 multiple versions of same library you can have in different modules

1. Different languages or different language versions can be used for different modules