**Theme**:

Communications between microservices (rest/graphql/ (message queues) aws message queue)

**Plan**:

Weeks: Until 01:23? 20 weeks:

**2 weeks:** projects structure, examples, evaluate theme scope and prepare for gathering data

**3 weeks:** every communication global pros and coins, about every communication type not detailed, impact on people/cost/time/teams/communication when using new technologies, handling code repositories and quick auto load up.

**4 weeks:** Rest in details (Extracting logic from in service communication to rest)

**4 weeks:** Graphql in details (could be with moving from Rest to GraphQL in some cases for example database service and extracting logic from in service communication)

**4 weeks:** Message Queues in details (Extracting logic from in service communication to Message Queues. When to use it, when async communication is better than sync)

**3 weeks:** add ending, structuring, checking for mistakes, and prepare doc to final form

Comments:

I will be using .net perspective.

Do I need real world app or I could pass with mockup?

Could be good to have some old project examples for structure, and „keep on good track“.

When is deadline, and what things should be done by that date (only doc?)