

DevOps, Software Evolution and Software Maintenance

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1 System's Perspective

1.1 Design of your ITU-MiniTwit systems

1.2 Architecture of your ITU-MiniTwit systems

1.3 Important interactions of subsystems

2 Process' perspective

2.1 How do you interact as developers?

2.1.1 How is the team organized?

2.2 Stages and tools

2.3 Organization of repositories

2.4 Applied branching strategy

3 Lessons learned perspective

3.1 Evolution and refactoring

3.2 Operation

3.3 Maintenance