

FACULTY OF INFORMATICS  
MASARYK UNIVERSITY



IV064  
Information Society

Modern Agile Software Engineering

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# 1 Software Engineering

**TODO**add some foreword

## 1.1 Time to Market

Time to the market is the key to success in the field of information technology. Businesses must be prepared and shaped to adapt and evolve the modern breakthrough technologies. It is not so easy to be up to date, especially not in the IT business. From time to time, as every manual tasks were transformed into a fully automated hands-off processes, the software engineered was also influenced by this automation impact. Automation is limitless because of the fact that there can be any task transfered from manual to automated. If the automated process is configured properly, it may save a huge amount of time.

**TODO**[1]

## 2 Agile Development

### 2.1 DevOps

## 3 Continuous Delivery

### 3.1 Continuous Deployment

### 3.2 Continuous Integration

### 3.3 Deployment Pipeline

## 4 References

- [1] Name Surname: *Title*. 2018-12-05. [Online; Accessed: 2018-12-05].  
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