

Machine Learning Operations

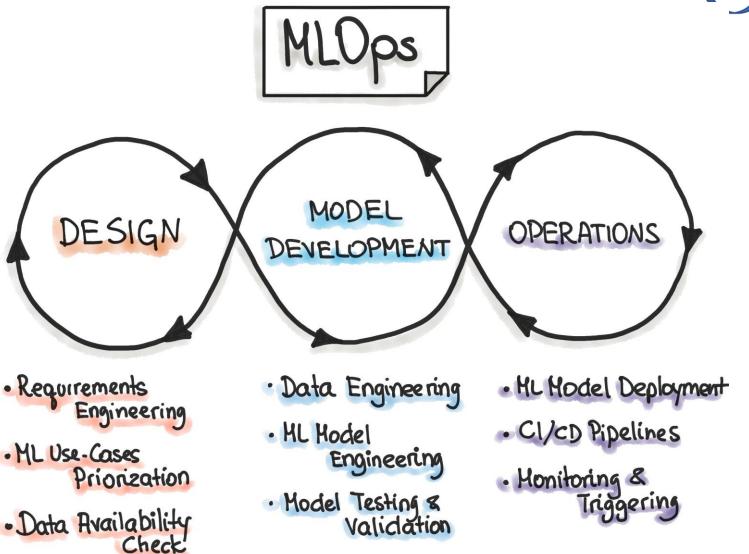
02457 Machine Learning Operations
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What is machine learning operations



Everything required to keep a model working for long periods of time

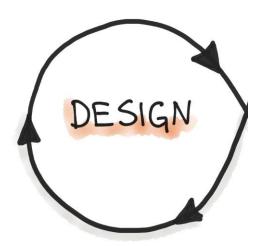
Notice: ITS A CYCLE!



Design



- The is the main part we train you at DTU
 - Analyze a problem
 - Look in litterature for references
 - Check if you have access to data for investigating this

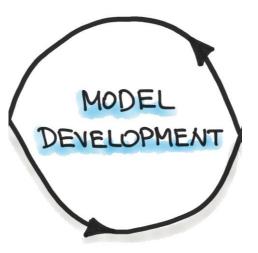


- · Requirements
 Engineering
- ML Use-Cases
 Priorization
- · Data Availability Check



• This is model specific





- · Data Engineering
- · HL Hodel Engineering
- · Model Testing & Validation



This is not teached at all

• My hope is that you will get at feeling of this topic



- · ML Model Deployment
- · CI/CD Pipelines
- Honitoring & Triggering



