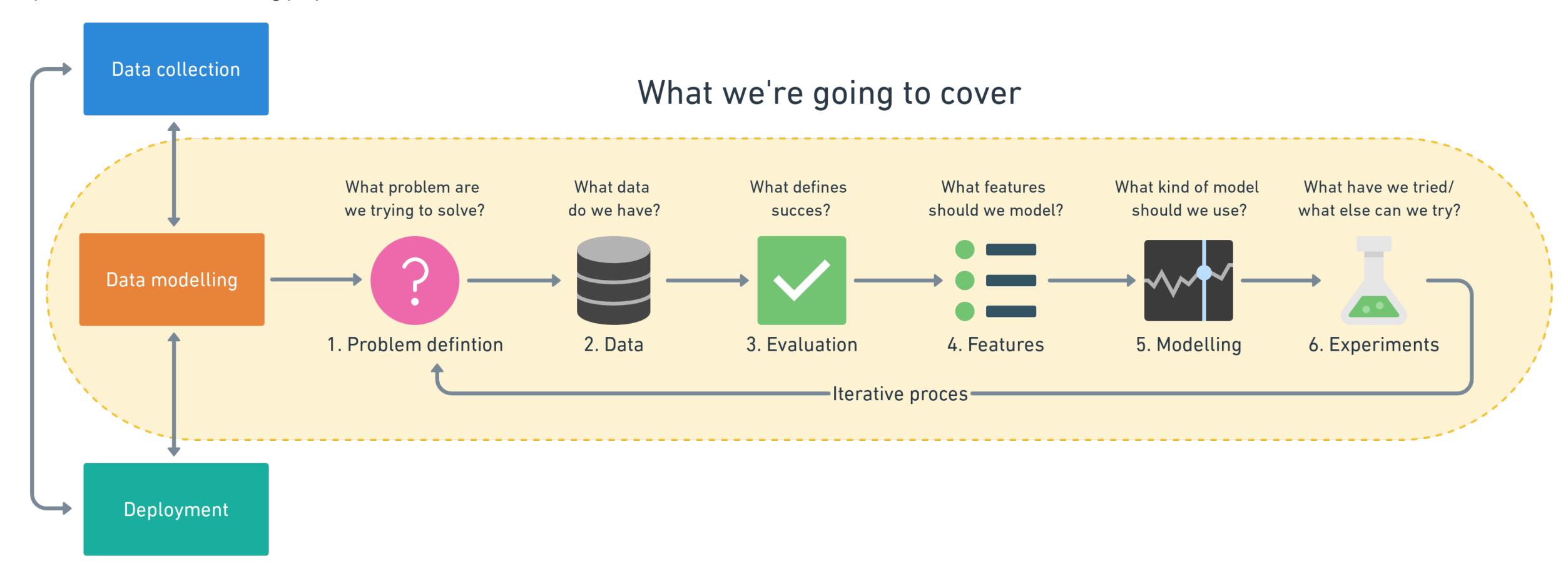
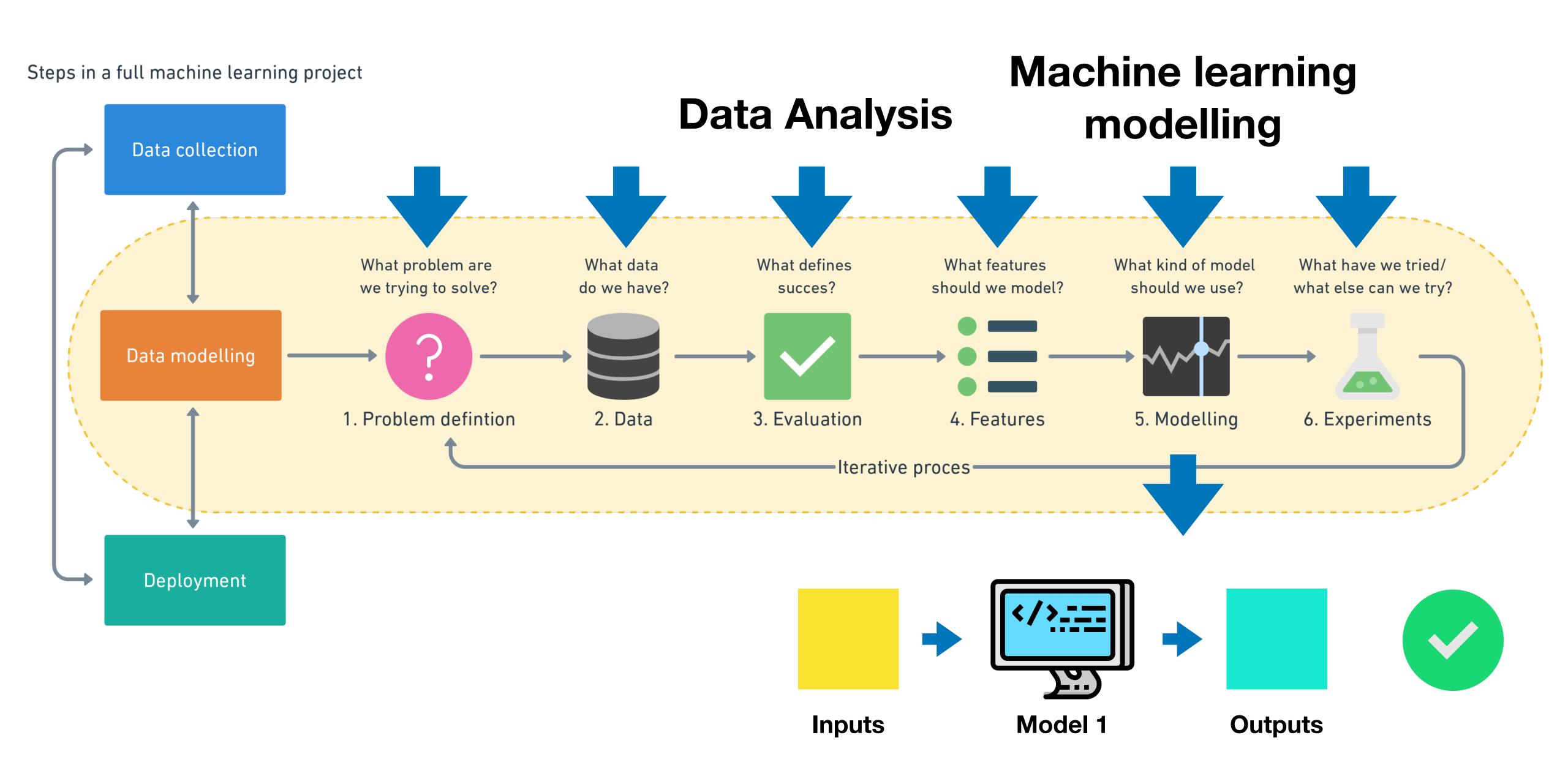
# 6. Experimentation



"How could we improve/what can we try next?"

#### Steps in a full machine learning project

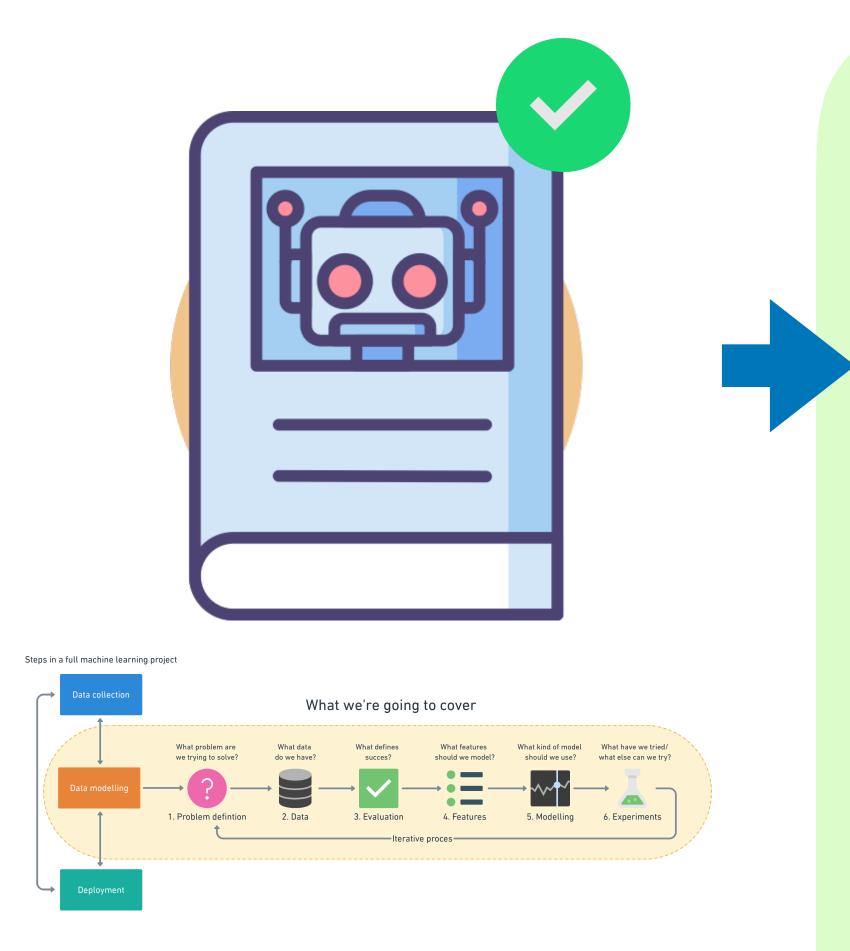




### Machine learning Steps in a full machine learning project modelling Data collection What problem are What defines What kind of model What have we tried/ What data What features we trying to solve? do we have? should we model? should we use? what else can we try? succes? Data modelling 1. Problem defintion 3. Evaluation 2. Data 5. Modelling 6. Experiments 4. Features -Iterative proces Deployment Model 2 **Outputs** Inputs

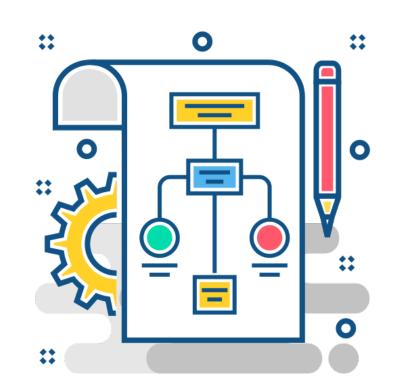
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# Up next











2. Match to data science and machine learning tools

3. Learn by doing