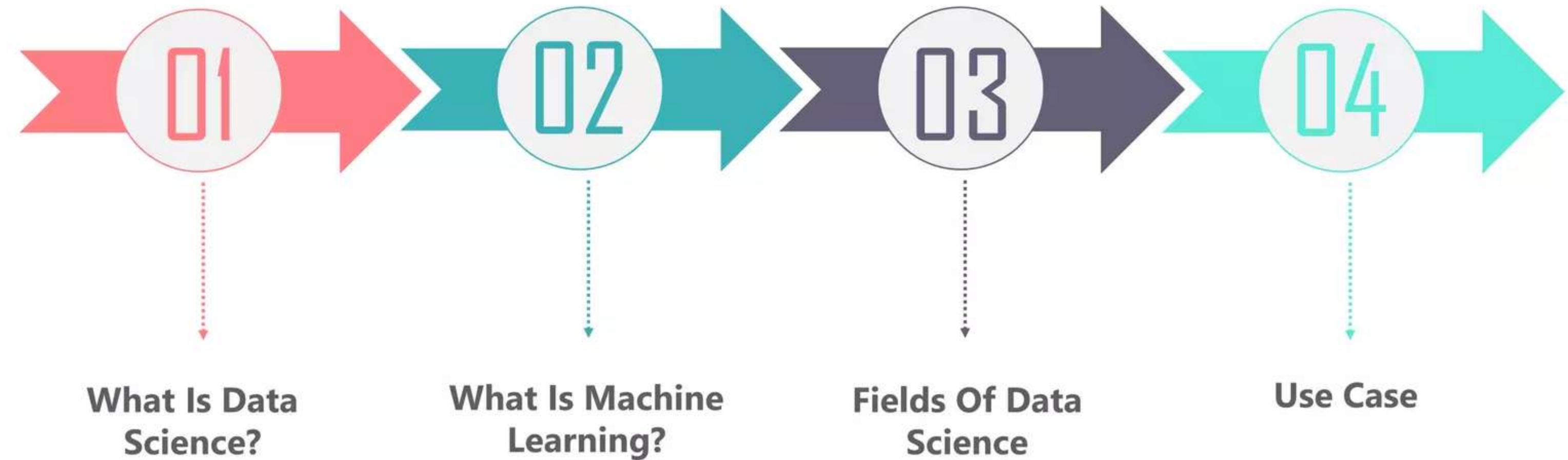


Data Science vs Machine Learning



Agenda



What Is Data Science?

What Is Data Science?

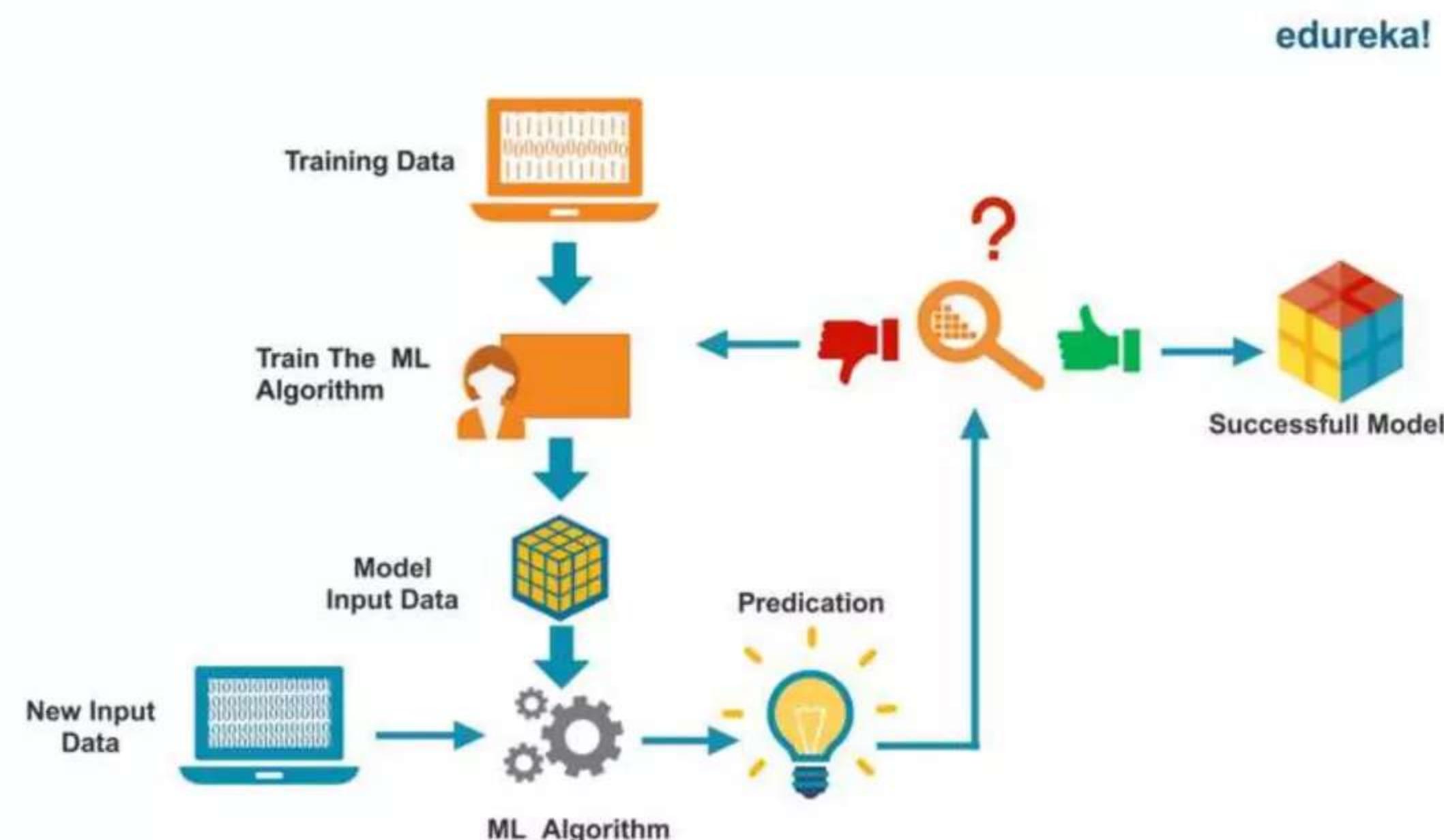
Data Science is the process of extracting useful insights from data by using a variety of tools, algorithms and Machine Learning fundamentals.



What Is Machine Learning?

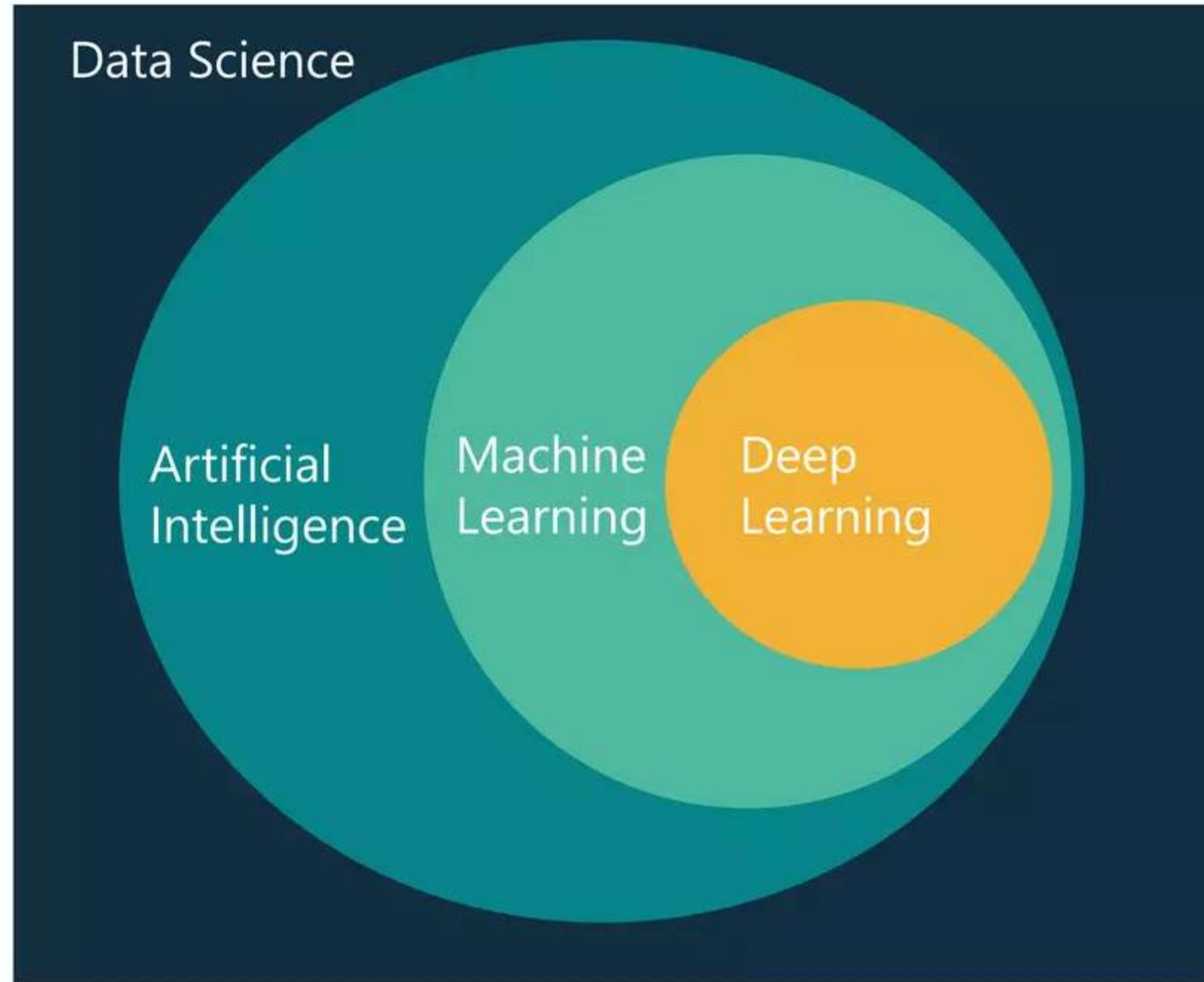
What Is Machine Learning?

Machine learning is a subset of Data Science which provides machines the ability to learn automatically & improve from experience without being explicitly programmed.



Fields Of Data Science

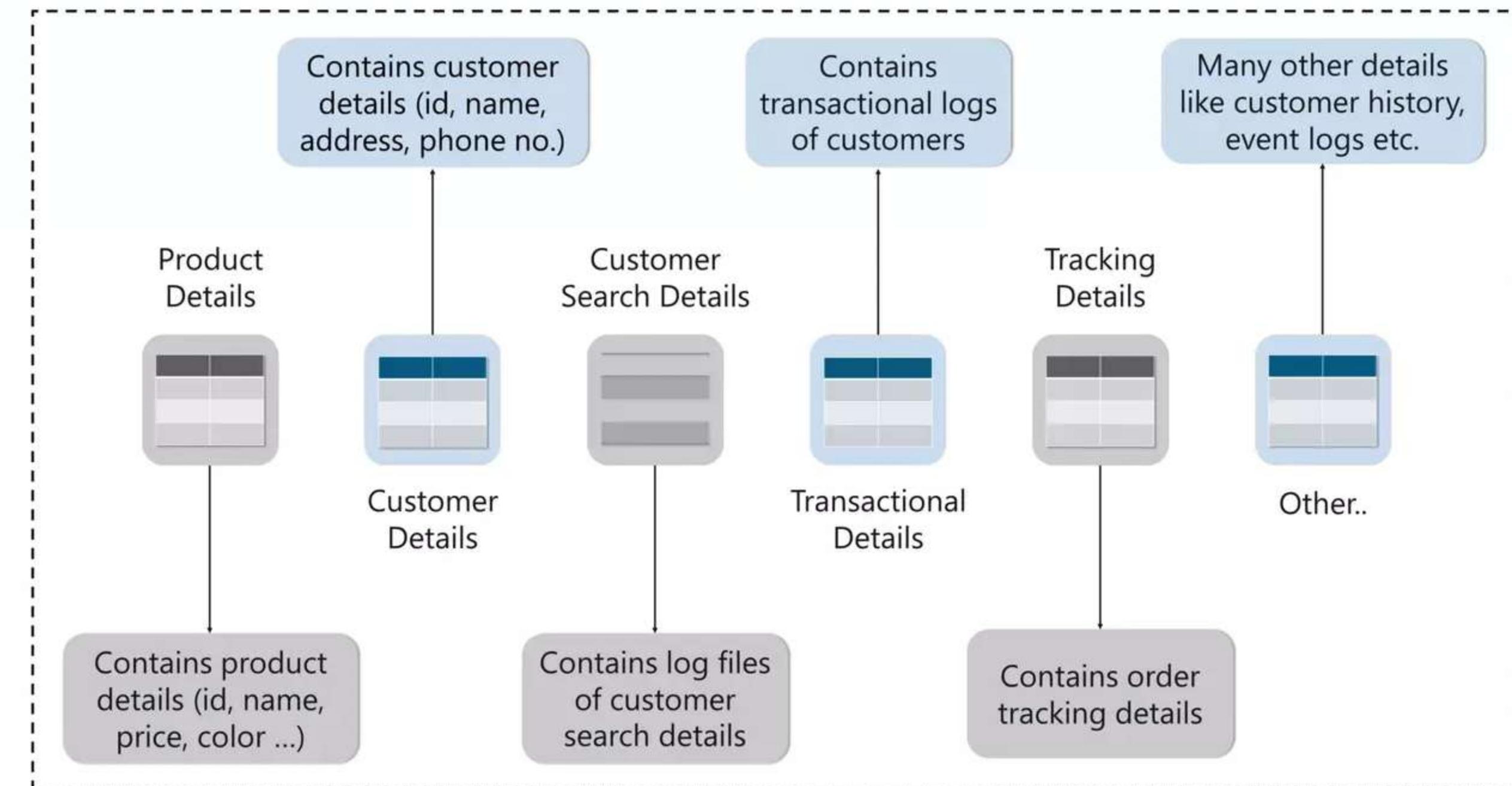
Fields Of Data Science



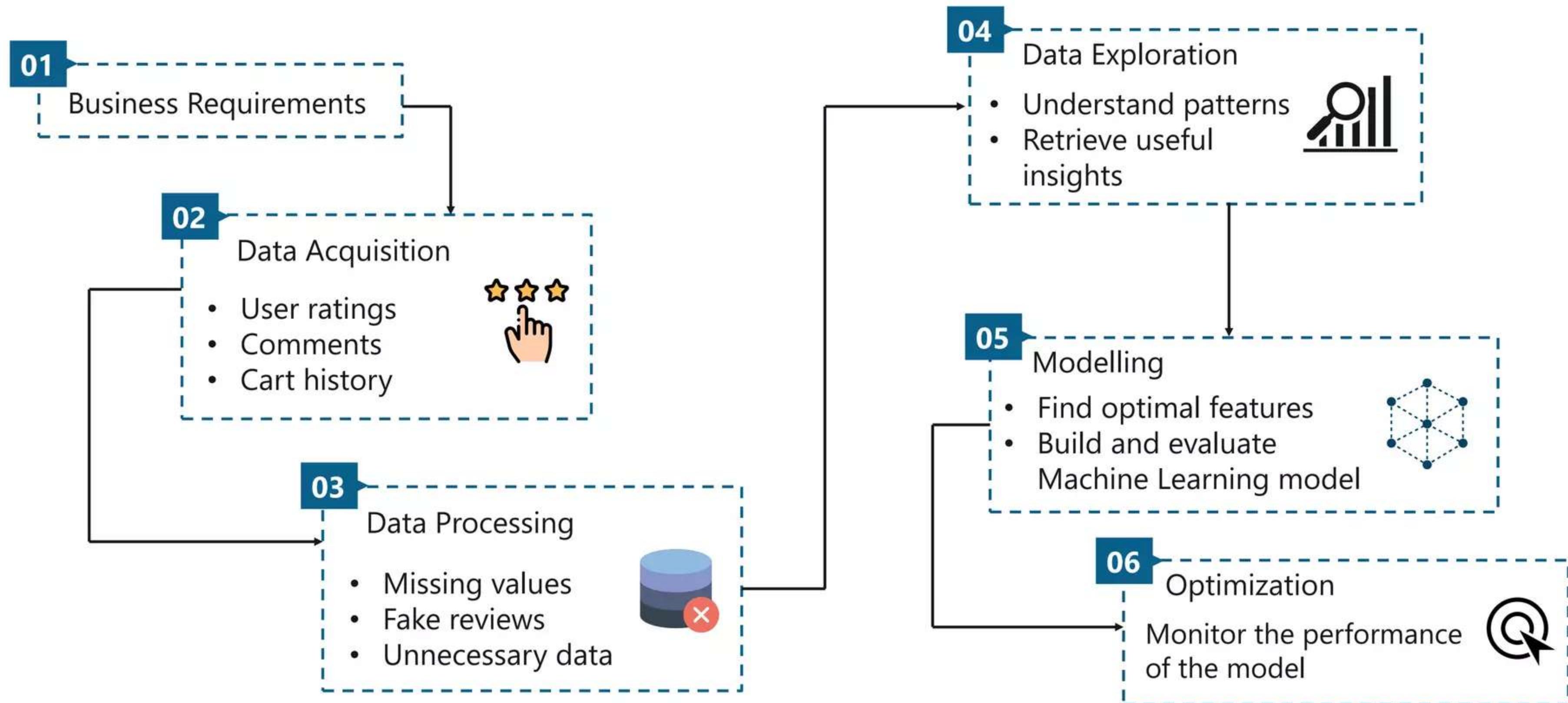
- *Data science* is the extraction of knowledge from data by using different techniques and algorithms
- *Artificial Intelligence* is a technique which enables machines to mimic human behaviour
- *Machine Learning* is a subset of AI technique which uses statistical methods to enable machines to improve with experience
- *Deep learning* is a subset of ML which make the computation of multi-layer neural network feasible

Use Case

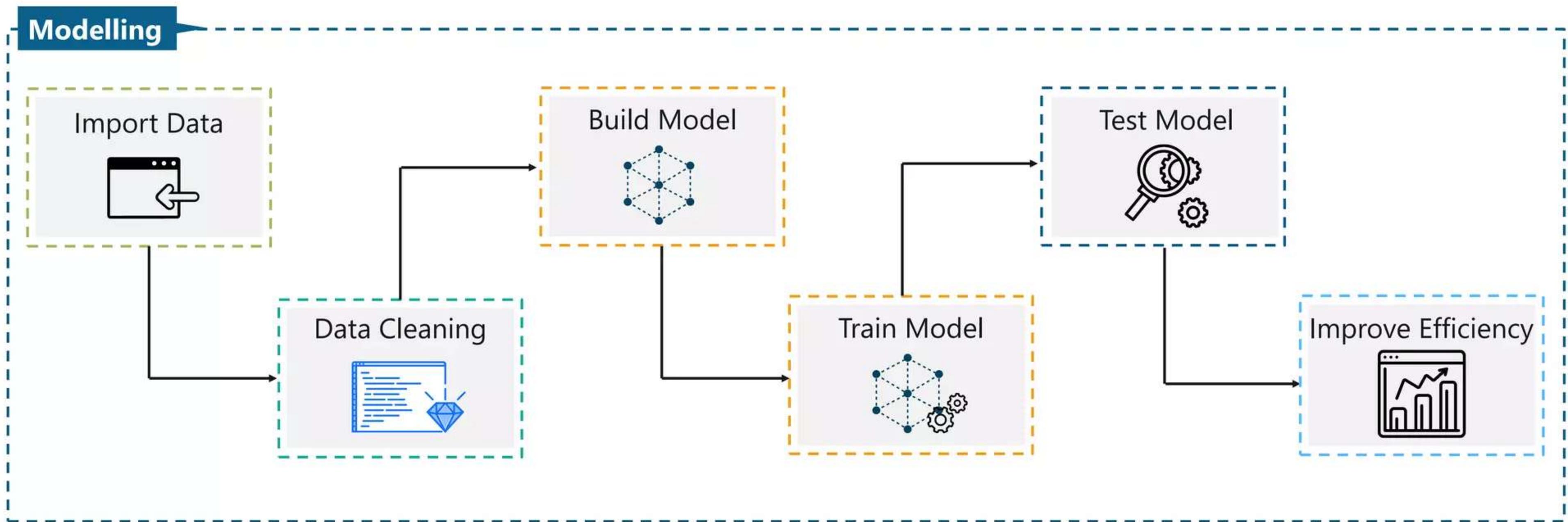
Recommendation System



Data Science



Machine Learning





Thank You

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www.edureka.co