model driven software engineering

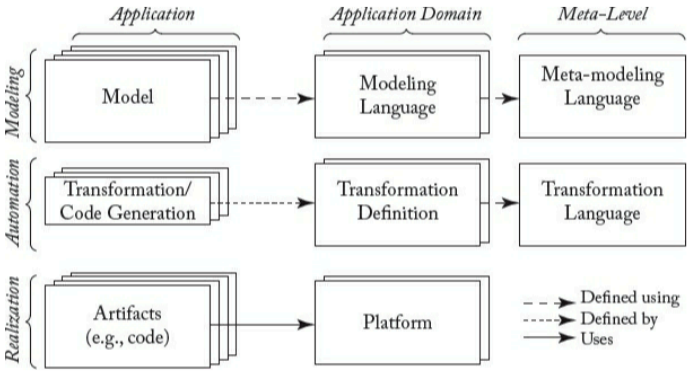
Introduction - MDSE

4DV651

mdse - framework

conceptualization

implementation



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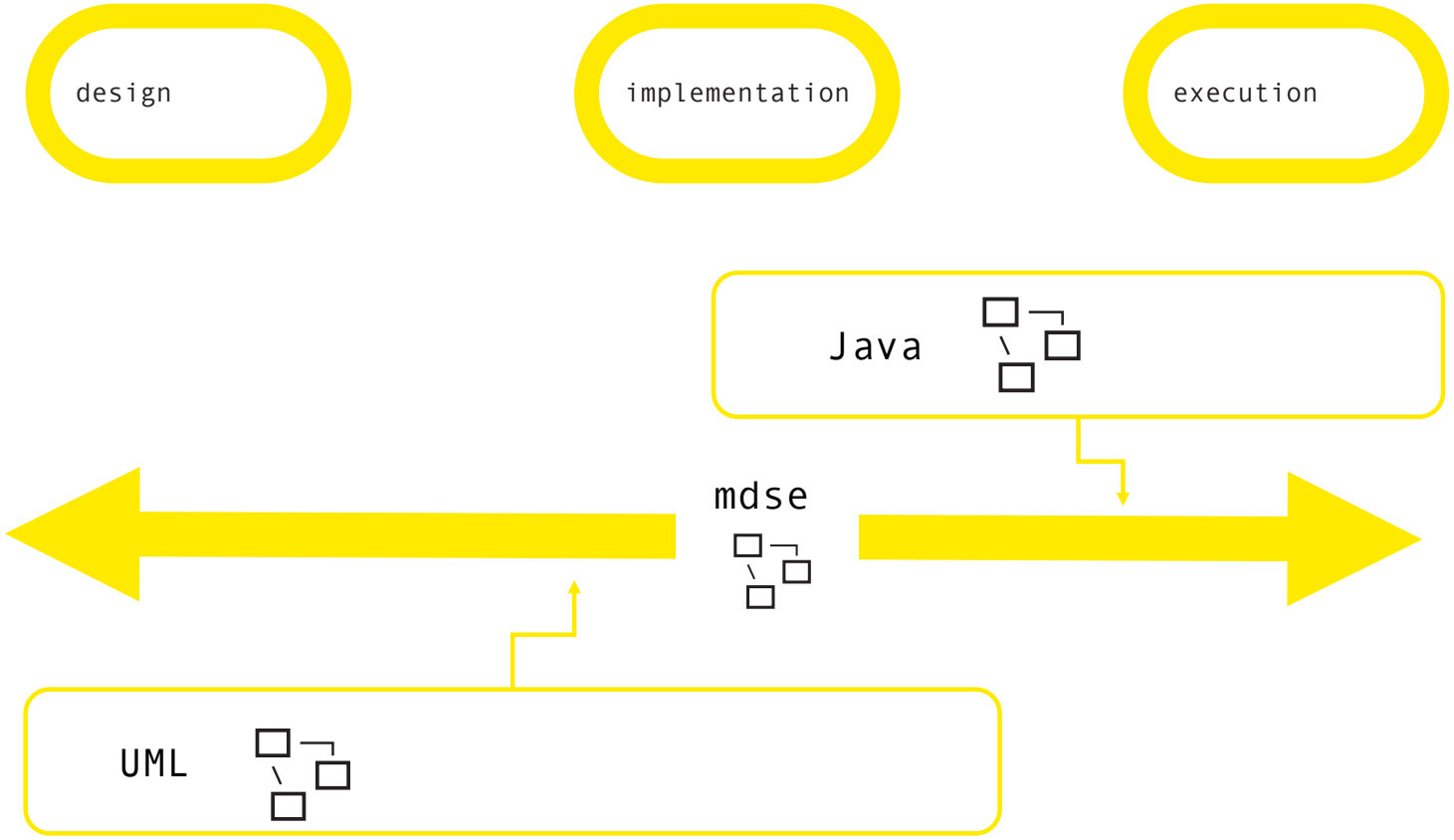
spaces - problem & solution

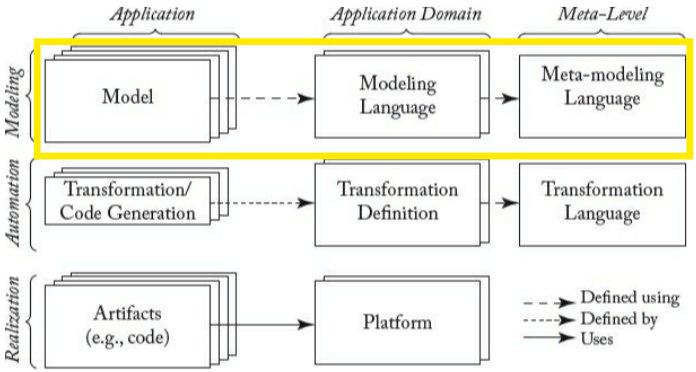
technical spaces



mdse - models

conceptualization

implementation



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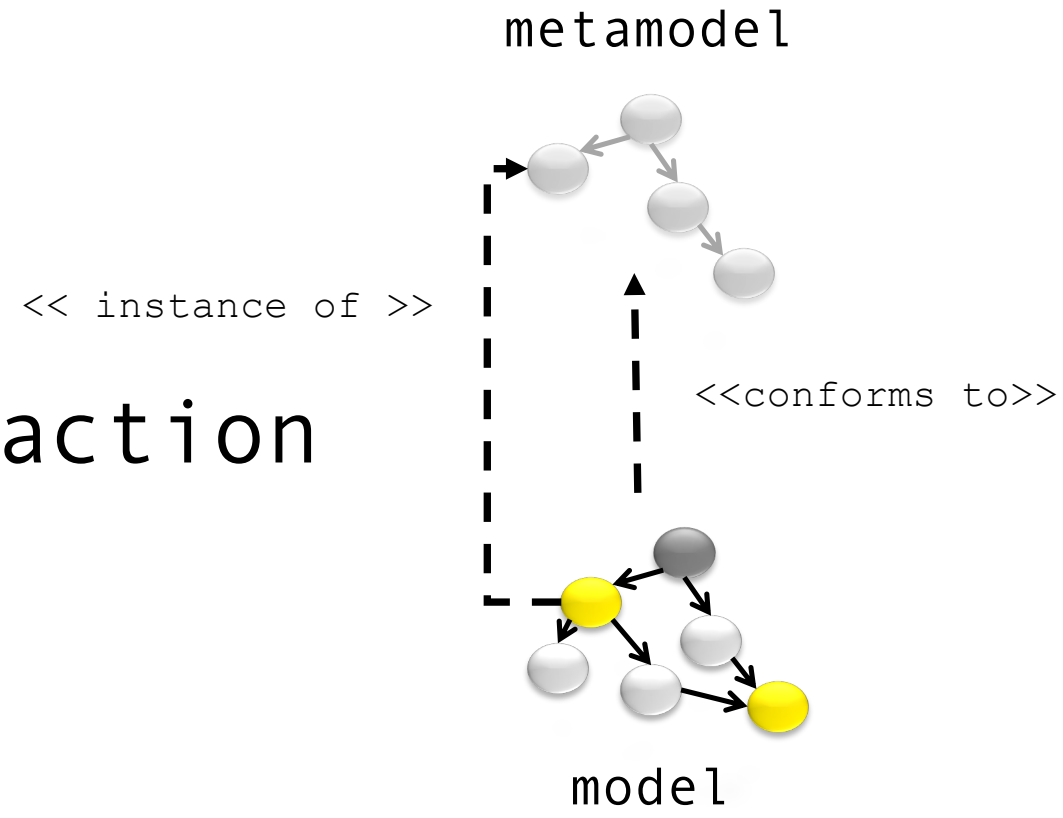
modeling languages

domain-specific modeling languages

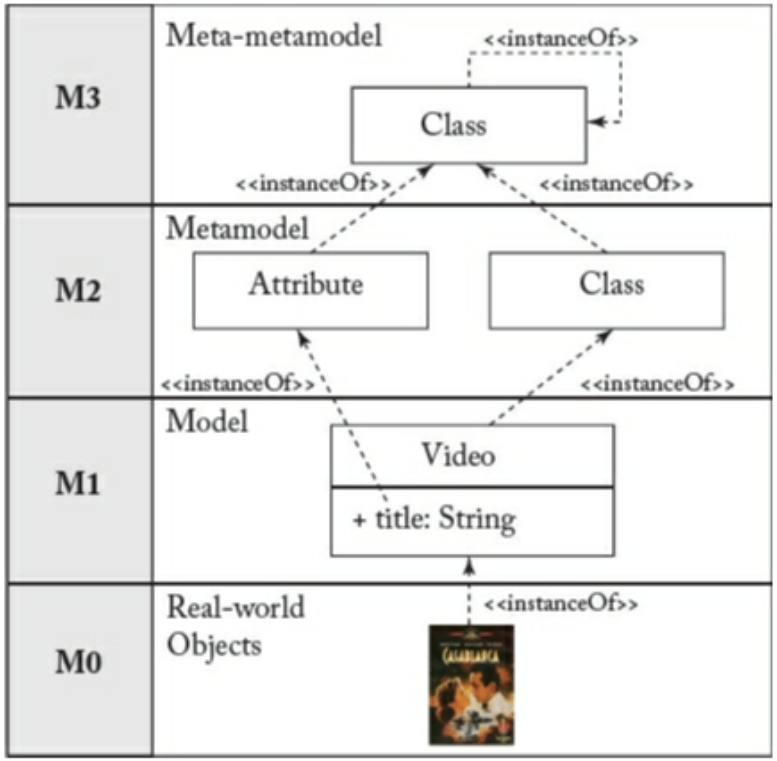
general-purpose modeling languages

metamodel

language abstraction



example – metamodel levels



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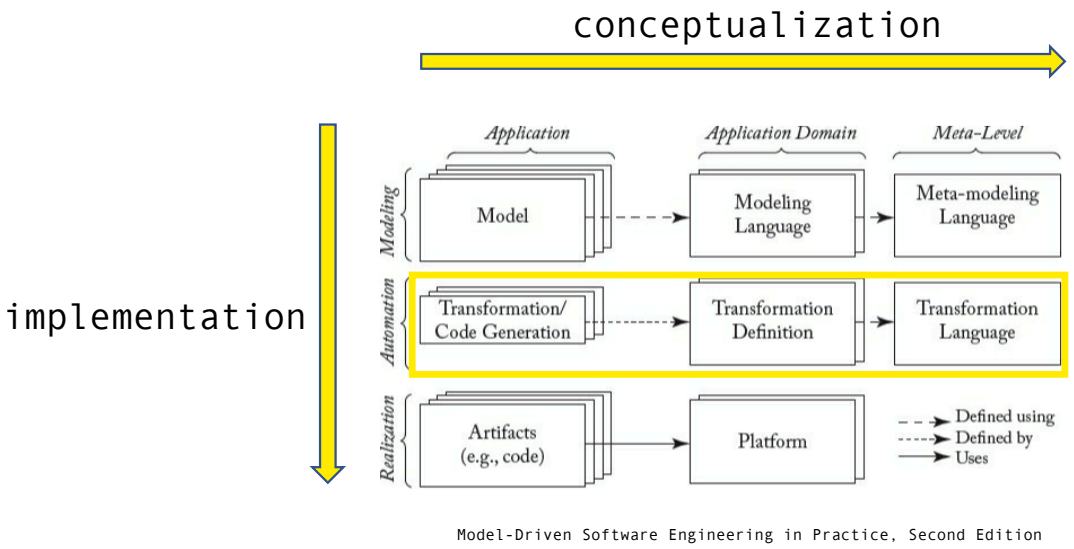
mdse - transformations



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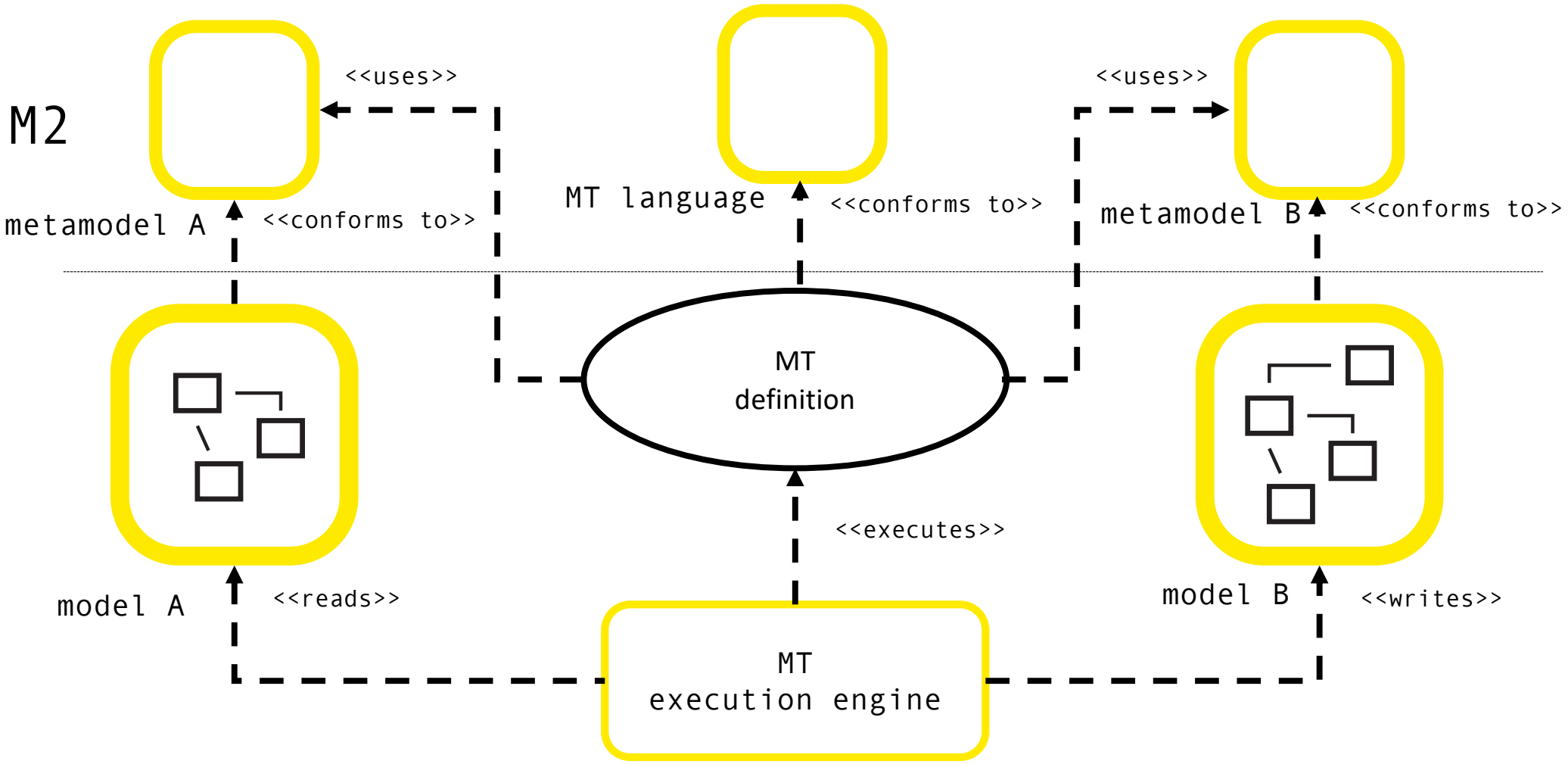
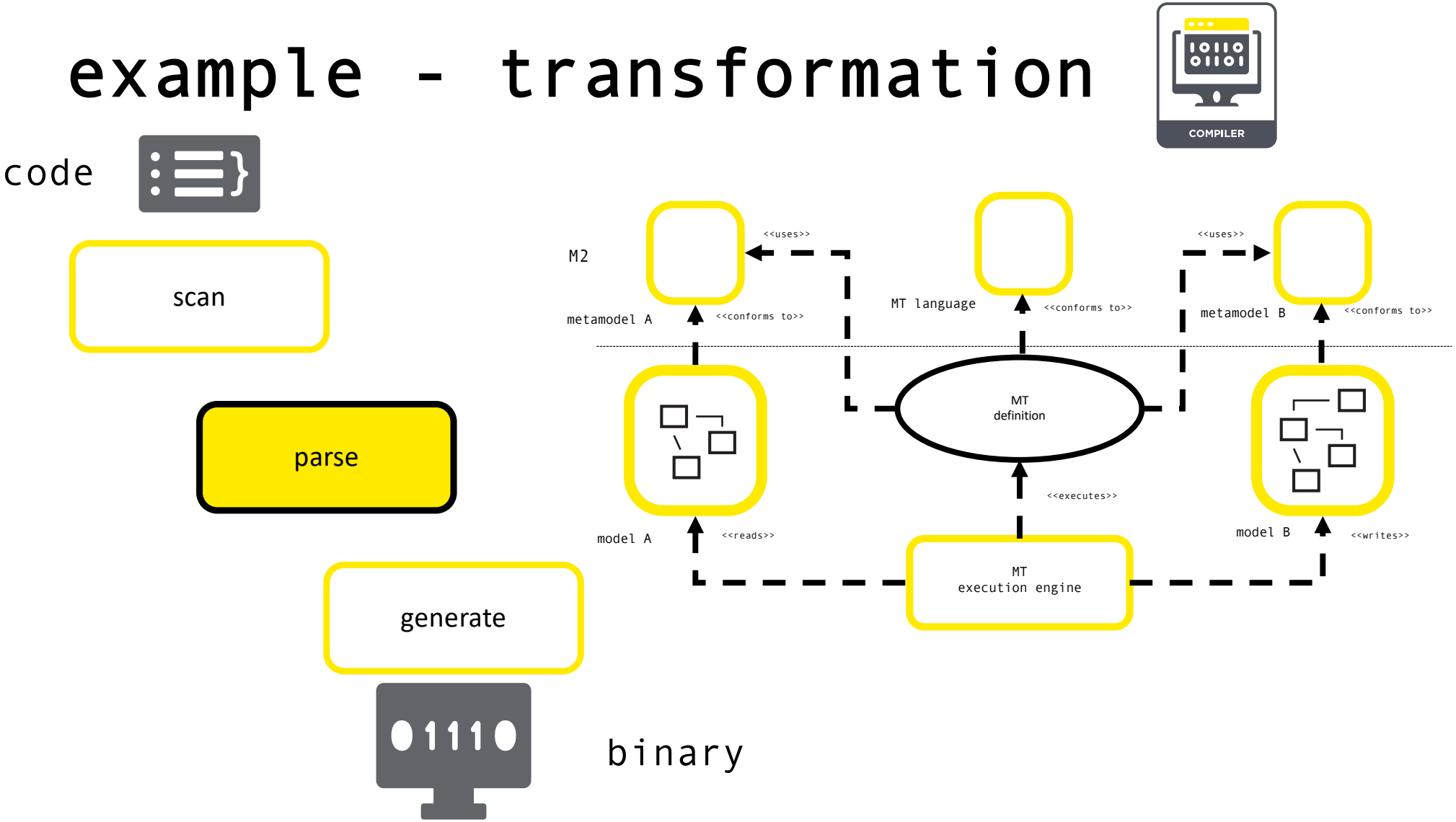
transformations



example - transformation