

Modeling Notation

Compare and Contrast

Modeling Type	When to Use	Scenario
BPMN	Repeatable Processes	Basic Encounter with Triage
CMMN	Ad-Hoc or If/Then Processes	Chronic Care Required (e.g.—Hypertension, Arthritis, Atrial Fibrillation)
DMN	Decision Trees and Truth Tables	Conditions Influence Treatment (e.g.—Age, Weight, Sex, BMI)
UML	Entity Relationship Data and Information Flow	Information flows need to be included

References:

OMG BPMN, CMMN and DMN overview video: <https://www.youtube.com/watch?v=N3htv1tjmuc>

OMG UML Overview Video: <https://www.youtube.com/watch?v=vAHHdnIV8rU>

OMG UML for Information Models: <https://www.youtube.com/watch?v=HqKZOgvCeUo>