	Jdeveloper	StarUML	Visual Paradigm UML
License	FREE	FREE	Free for non-commercial use (requires activation key)
Class model	YES	YES	YES
Use case model	YES	YES	YES
Collaboration(communicati on) diagram	NO	YES	YES
Sequence diagram	YES (reentrant)	YES (non-reentrant)	YES (reentrant)
State diagram	NO	YES	YES
Activity diagram	YES	YES	YES
Component structure diagram	NO	YES	YES
Deployment model	NO	YES	YES
Package diagram	NO	NO	YES
OTHER-FREATURES:			
Code generation and reverse engineering	YES	YES	Commercial license only
Design patterns	NO	YES	Commercial license only
IDE Integration	Only to JDeveloper	NO	Commerical licence only
Watermarks images	NO	NO	YES
Validations	YES	NO	YES
User-friendly	YES	NO	YES
Automatic conversion from sequence diagram to communications diagram	NO	NO	YES
Automatic diagram layout	50%	NO	YES
NOT-IN-UML BOOK:			
Composite Structure diagram	NO	YES	YES
Object diagram	NO	NO	YES
Robustness diagram	NO	YES	NO
Timing diagram	NO	NO	YES
Interaction overview diagram	NO	NO	YES
Requirements diagram (non-UML)	NO	NO	YES
Multiplatform	YES (Java)	NO (Windows)	YES (Java)
Document generation	NO	YES (somewhat complex, document templates etc.)	EASY (Commercial license only)
Download size	~600-700 MB	14 MB	~130 MB