Simulation tool	Application domain	Modeling language	Object- oriented models	GUI model builder	Space-time diagrams	Parallelizable	Open- source	Year released
DE-Sim	Complex, data- intensive models	Python	✓		✓	✓	✓	2020
SimPy	General purpose process-based framework	Python					√	2002
SystemC	Digital hardware	C++	✓				✓	2000
SIMUL8	Business processes	Visual Logic		✓				1994
SIMSCRIPT III	General purpose object-oriented simulation	SIMSCRIPT III	✓					1971
SimEvents	Communications networks	MATLAB	1	✓				2007