

# State machine diagram

When importing a State Machine diagram and its elements from a CSV file using the CSV Import plugin, you will need to create a *UML* project and repeat the same style and steps as followed in the above examples. The example in this section uses a single CSV file shown in figure below. Using only a subset of columns each time, the example, in successive stages, shows you how to import a state machine diagram and then add elements pseudo state, state information, and transitions to it. These imports are explained in the following sections.

A	B	C	D	E	F	G	H	I
DiagramName	StateName	StateOwner	PseudoState	StateKind	DiagramPath	TransitionName	TransitionSource	TransitionTarget
Product	Inventoried	Product: Product_region	Start	Initial	Product: Product	Trans1	Start	OnOrder
	OnOrder	Product: Product_region			Product: Product	Trans2	Sold	Packaged
	Packaged	Product: Product_region			Product: Product	Trans3	OnOrder	Inventoried
	Shipped	Product: Product_region			Product: Product	Trans4	Shipped	Inventoried
	Sold	Product: Product_region			Product: Product	Trans5	Inventoried	Sold
		Product: Product_region			Product: Product	Trans6	Packaged	Shipped

## Related pages

- [Importing a state machine diagram](#)
- [Importing pseudo state to a state machine diagram](#)
- [Importing state information to a state machine diagram](#)
- [Importing transitions to a state machine diagram](#)