OWL Element	Symbol	Syntax	Example	Meaning of example
allValuesFrom	A	∀ property.Class	∀ children.Male	All children must be of type Male
someValuesFrom	3	∃ property.Class	∃ children.Lawyer	At least one child must be of type Lawyer
hasValue	∋	property ∋ individual	rich ∋ true	The rich property must have the value true
cardinality	=	= number property	=3 children	There must be exactly three children
minCardinality	<u> </u>	≥ number property	≥3 children	There must be at least three children
maxCardinality	\leq	≤ number property	≤3 children	There must be at most three children
complementOf	٦	¬ Class	¬Parent	Anything that is not of type Parent
intersectionOf	П	Class1 ⊓Class2	Human ⊓ Male	All Humans that are Male
unionOf	П	Class 1⊔ Class2	Doctor ⊔ Lawyer	Anything that is either a Doctor or a Lawyer
enumeration	{}	{Individual1 Individual2}	{John Alice}	The individuals John or Alice