






Kind	Intention	Description	Notation
different		X and Y have totally different intentions. This usually denotes a shift in viewpoints.	$X \xrightarrow{\mu} Y$
share		X and Y share some intention. X and Y can be partially represented by each other. The representation is both partial and extended.	$X \rightsquigarrow_{\mu} Y$
sub		The intention of X is a part of Y's intention. Everything which holds for X makes sense in the context of Y. Y can be partially represented by X.	$X \xrightarrow{\mu} \dashv Y$
same		X and Y share the same intention. They can represent each other. This usually denotes a shift in linguistic conformance.	$X \xrightarrow{\mu} Y$
super		X covers the intention of Y; X can represent Y, but X has additional properties. It is an extended representation.	$X \dashv \xrightarrow{\mu} Y$