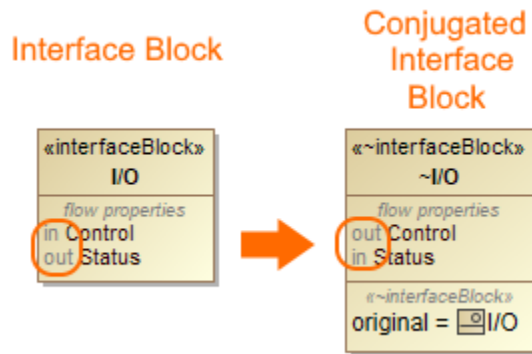


# Conjugated Interface Block

The Conjugated Interface Block (~Interface Block) is a specialization of [Interface Block](#) that has the same features as its original Interface Block except that its [Directed Features](#) and [Flow Properties](#) are reversed (conjugated). As shown in the figure below, the I/O Interface Block is conjugated to ~I/O which has the same *Control and Status* Flow Properties but with opposite directions.



## Related pages

- [SysML Block Definition Diagram](#)
- [Defining interfaces using ports](#)