

## Werner<sup>3rd</sup> System Type: *atis*StrategicSystem

(Werner<sup>3rd</sup> System type is part of the metatheory and describes configurations and properties that characterize a specific system.

There are 5 main Werner<sup>3rd</sup> subsystems that partition a system into 5 subsystems.)

**Strategic system**,  ${}_S\mathcal{W}$ , =<sub>df</sub> a dynamic teleological Werner<sup>3rd</sup> system that controls its input and output.

$${}_S\mathcal{W} =_{df} \mathfrak{S} \mid \mathfrak{S} = {}_D\mathfrak{S} \wedge \exists f_1({}_S\mathcal{W})({}_S\mathcal{W} : I_P \rightarrow \mathcal{R}) \wedge \exists f_2({}_S\mathcal{W})({}_S\mathcal{W} : O_P \rightarrow \mathcal{R})$$

**Strategic system** is a Werner<sup>3rd</sup> system; such that, it is a dynamic teleological Werner<sup>3rd</sup> system, and there is a function defined by the Werner<sup>3rd</sup> leadership subsystem such that it is defined from the input into the reals and there is a function defined by the leadership subsystem such that it is defined from the output into the reals.