

## Sequents

[/Reference manual/Non-standard extensions to Z](#)

The draft Standard notation for (generic) conjectures is acceptable as a cadiz sequent. The syntax of a sequent is extended in cadiz to allow multiple nested scopes of local declarations, multiple antecedents, and multiple consequents.

$$\textit{Paragraph} = [[-tok, \textit{Formals}, ] - tok], [\textit{DeclPart}, \{\dagger, \textit{DeclPart}\}], [[-tok, \textit{Predicate}, ]$$

The L<sup>A</sup>T<sub>E</sub>X mark-up of † is `\dagger`. The troff mark-up of † is `dagger`.

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