

Unboxed paragraphs

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

cadiz allows multiple unboxed paragraphs to be merged into a single unboxed paragraph, subject to the following concrete syntax.

<i>Paragraph</i>	=	<i>ZED</i> , <i>UnboxedDef</i> , { <i>UnboxedDef</i> }, <i>END</i>
		<i>ZED</i> , <i>OperatorTemplate</i> , { <i>OperatorTemplate</i> }, <i>END</i>
		axiomatic description
		schema definition
		generic axiomatic description
		generic schema definition
		conjecture
		generic conjecture
	;	
<i>UnboxedDef</i>	=	given set
		free types
		horizontal definition
		generic horizontal definition
		generic operator definition
	;	

Operator templates are excluded from appearing in the same paragraphs as other unboxed definitions because of the need to permute them. Conjectures are excluded because of the way their names are marked-up.

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