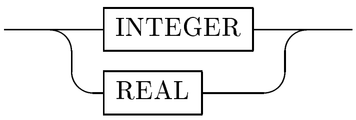
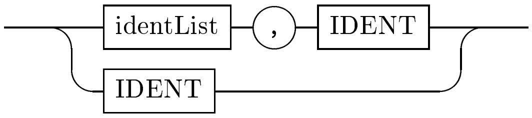
Alma-0 Syntax

number



identList



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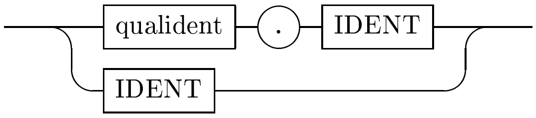
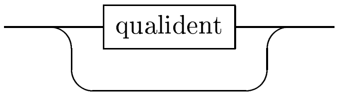


optQualident



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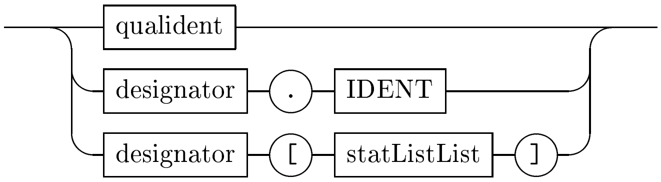

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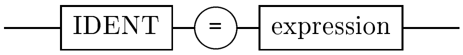

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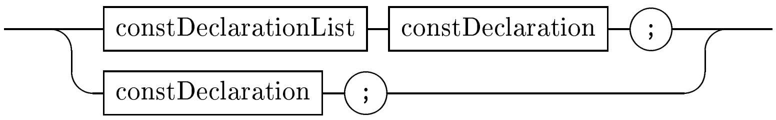

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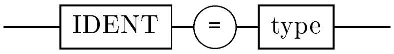

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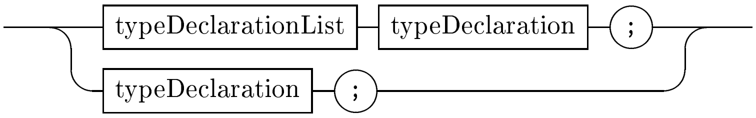

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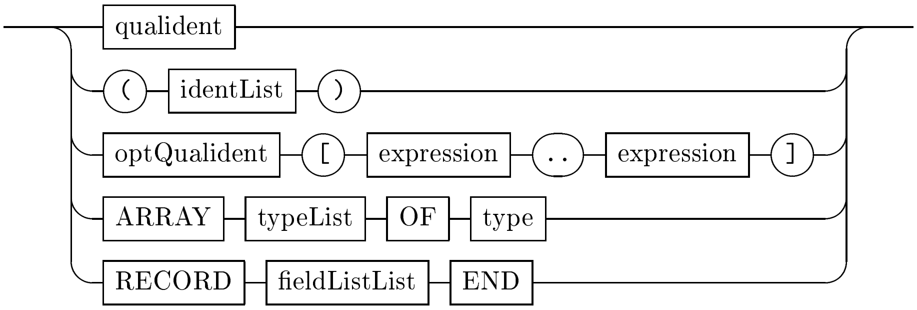

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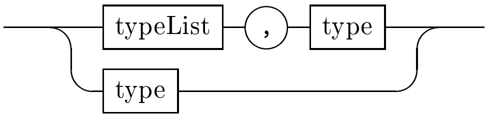

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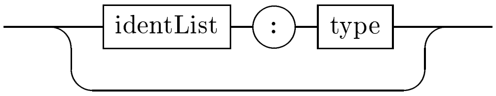

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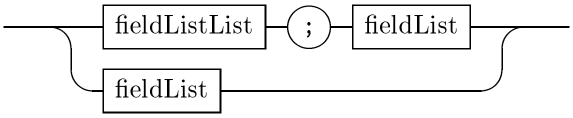
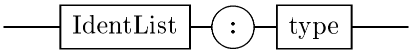


varDeclaration



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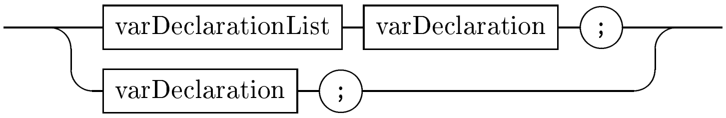
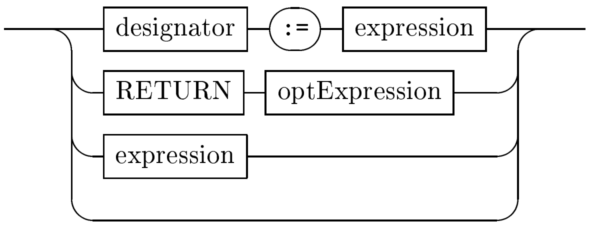
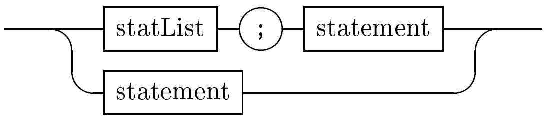


statement



statList



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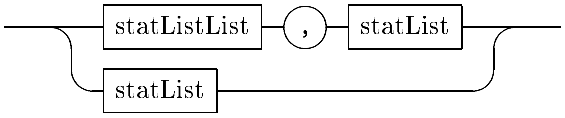

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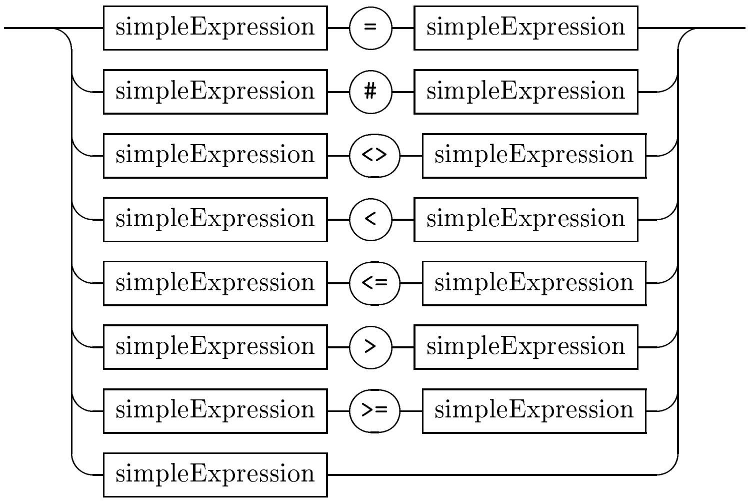

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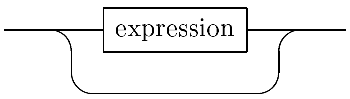

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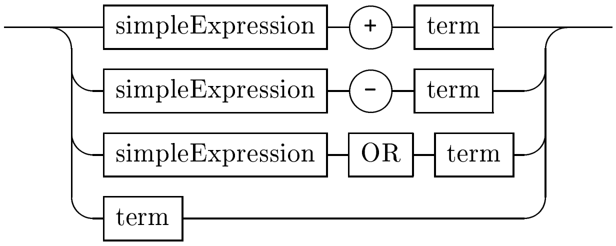
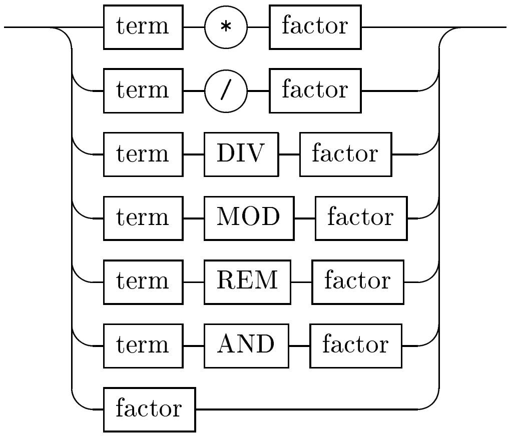
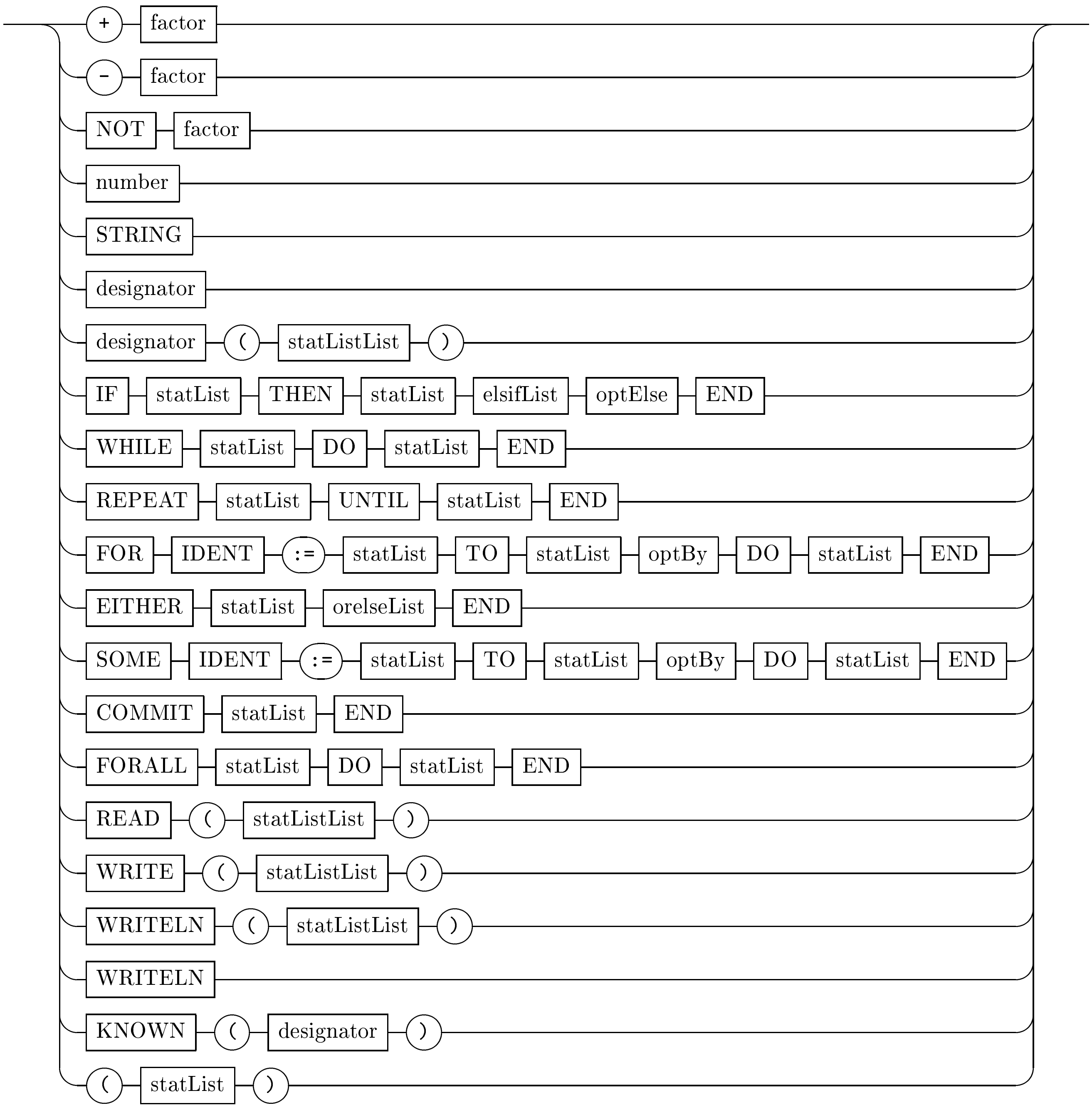


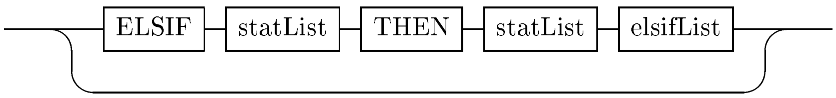
term



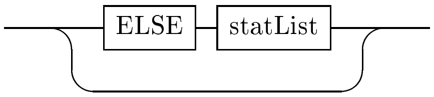
factor


+ factor
- factor
NOT factor
number
STRING
designator
designator (statListList)
IF statList THEN statList elsifList optElse END
WHILE statList DO statList END
REPEAT statList UNTIL statList END
FOR IDENT := statList TO statList optBy DO statList END
EITHER statList orelseList END
SOME IDENT := statList TO statList optBy DO statList END
COMMIT statList END
FORALL statList DO statList END
READ (statListList)
WRITE (statListList)
WRITELN (statListList)
WRITELN
KNOWN (designator)
(statList)

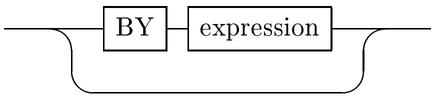
elsifList



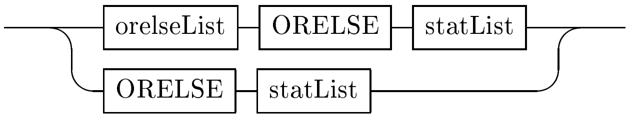
optElse



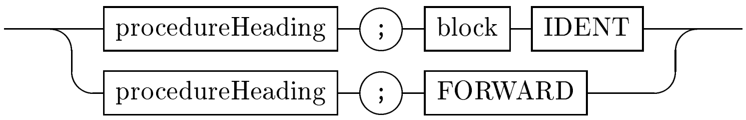
optBy



orelseList



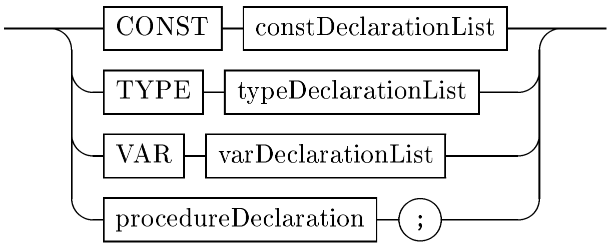
procedureDeclaration



procedureHeading

block

declaration



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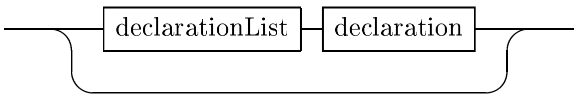

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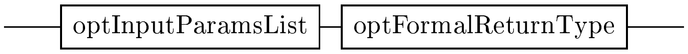

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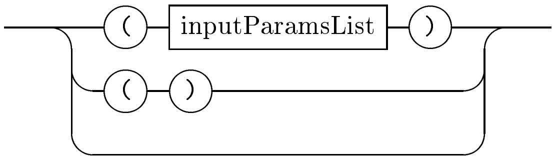

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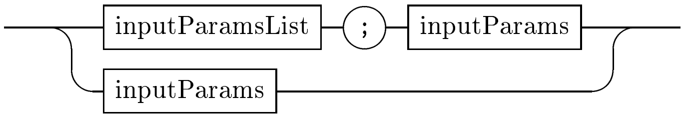
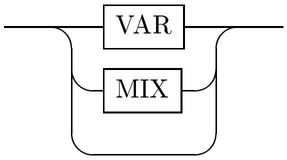
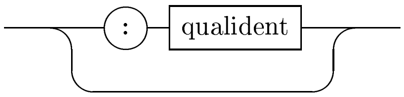


inputParams

callMech



optFormalReturnType



programModule