
COURIERDEFS

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COURIERDEFS contains a procedure-less Courier program, called INTERLISP, which defines several Envos Lisp types as Courier constructed types or as new Courier primitive types (via a COURIERDEF property) for use with Courier server and client programs. The defined Envos Lisp types include:

<i>ATOM</i>	Converts to a string on writing and converts to an atom on reading.
<i>FONT</i>	Converts a FONTDESCRIPTOR to a record describing the font on writing and convert the record back to a FONTDESCRIPTOR on reading.
<i>REGION</i>	A sequence of INTEGER.
<i>POSITION</i>	Converts a POSITION record to two integers on writing and converts back to a POSITION record on reading.
<i>NUMBER</i>	Like INTEGER but can also be NIL.
<i>BRUSH</i>	Converts the various possibilities for a brush (NIL, INTEGER, BRUSH RECORD etc.) to a CHOICE record on writing, converts back to original specification on reading.
<i>OPERATION</i>	An ENUMERATION of NIL, REPLACE, PAINT, INVERT or ERASE.
<i>TEXTURE</i>	Converts a TEXTURE, NIL or T to a CARDINAL on writing, returns a CARDINAL on reading.

This file is loaded by several other modules that define Courier servers and clients. A Courier program can use the types defined in the INTERLISP program by using the INHERITS slot in the Courier program definition.