NAME

SPI_getbinval - return the binary value of the specified column

SYNOPSIS

Datum SPI_getbinval(HeapTuple *row*, TupleDesc *rowdesc*, int *colnumber*,
          bool * *isnull*)

DESCRIPTION

SPI_getbinval returns the value of the specified column in the internal form (as type Datum).

This function does not allocate new space for the datum. In the case of a pass-by-reference data type, the return value will be a pointer into the passed row.

ARGUMENTS

HeapTuple *row*
    input row to be examined

TupleDesc *rowdesc*
    input row description

int *colnumber*
    column number (count starts at 1)

bool * *isnull*
    flag for a null value in the column

RETURN VALUE

The binary value of the column is returned. The variable pointed to by *isnull* is set to true if the column is null, else to false.

SPI_result is set to SPI_ERROR_NOATTRIBUTE on error.