



pears.IQacDocumentOutstandingAmount



Generated schema reference. Regenerate this page from the SQL unload; keep hand-maintained business notes in the narrative namespace.

Original SQL

```
COMMENT TO PRESERVE FORMAT ON PROCEDURE
"pears"."IQacDocumentOutstandingAmount" IS
{CREATE FUNCTION IQacDocumentOutstandingAmount

/* Application Maintained Function / Procedure - DO NOT EDIT*/

(IN DocID CHAR(8),IN CutoffDate DATE)
RETURNS DECIMAL(12,2)
BEGIN
    DECLARE rv DECIMAL(12,2);
    DECLARE amt DECIMAL(12,2);
    DECLARE fuldate DATE;
    SET amt=0.0;
    SET rv=0.0;
    SELECT FIRST amount,fullyallocated INTO amt,fuldate FROM iqacdocument
WHERE documentid = DocID;
    IF cutoffdate IS NULL THEN // We want the CURRENT state
        IF fuldate IS NOT NULL THEN // The document IS fully allocated
            RETURN 0.0
        END IF;
        SELECT SUM(AllocatedAmount) INTO rv FROM iqacallocation WHERE
allocateddocumentid = DocID;
        SET rv=isnull(amt,0.0)-isnull(rv,0.0)
    ELSE
        IF fuldate IS NOT NULL THEN // The document IS now fully allocated
            IF fuldate <= cutoffdate THEN // The document was fully allocated at
the cut off DATE
                RETURN 0.0
            END IF
        END IF;
        SELECT SUM(AllocatedAmount) INTO rv FROM iqacallocation WHERE
allocateddocumentid = DocID AND allocationdate <= cutoffdate;
        SET rv=isnull(amt,0.0)-isnull(rv,0.0)
    END IF;
    RETURN rv
```



END

}

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