



pears.DateRange



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

Original SQL

```
CREATE PROCEDURE "pears"."DateRange" (  
    /* Application Maintained Function / Procedure - DO NOT EDIT*/  
    IN @StartDate DATE, IN @EndDate DATE )  
RESULT( "RowNumber" INTEGER, "TheDate" DATE )  
ON exception resume  
BEGIN  
    --This procecedure can be joined to directly to provide a date range in a  
    query  
    -- dates are inclusive  
    DECLARE @LoopCounter INTEGER;  
    DECLARE LOCAL TEMPORARY TABLE "DateRangeTempTable"(  
        "TheDate" DATE NULL,  
    ) ON commit DELETE ROWS; SET @LoopCounter = 1;  
    while @StartDate <= @EndDate loop  
        INSERT INTO "DateRangeTempTable" ( "TheDate" ) VALUES ( @StartDate ) ;  
        SET @StartDate = @StartDate+1  
    END loop;  
    SELECT "Number"(), "TheDate" FROM "DateRangeTempTable" ORDER BY "TheDate"  
ASC  
END  
GO  
  
COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."DateRange" IS  
{CREATE PROCEDURE DateRange  
  
/* Application Maintained Function / Procedure - DO NOT EDIT*/  
  
(IN @StartDate DATE, IN @EndDate DATE)  
RESULT( RowNumber INTEGER, TheDate DATE )  
ON exception resume  
BEGIN  
    --This procecedure can be joined to directly to provide a date range in a  
    query  
    -- dates are inclusive  
    DECLARE @LoopCounter INTEGER;
```



```
DECLARE LOCAL TEMPORARY TABLE DateRangeTempTable(  
    TheDate DATE NULL  
    ) ON commit DELETE ROWS; SET @LoopCounter=1;  
while @StartDate <= @EndDate loop  
    INSERT INTO DateRangeTempTable( TheDate) VALUES( @StartDate) ;  
    SET @StartDate=@StartDate+1  
END loop;  
SELECT NUMBER(*),TheDate FROM DateRangeTempTable ORDER BY TheDate ASC  
END  
}
```

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