



pears.GetTempMargin



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"."GetTempMargin" IS
{CREATE FUNCTION GetTempMargin

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

( IN chargerate DOUBLE,IN payrate DOUBLE,IN temp SMALLINT,IN taxmethod
SMALLINT,IN directengagement SMALLINT,
  IN actualNotPercent SMALLINT,IN holpayPercent DOUBLE,IN NIPercent
DOUBLE,IN NIonHolpay SMALLINT )
RETURNS CHAR(10)
deterministic
BEGIN
  DECLARE margin DOUBLE;
  DECLARE HolidayCost DOUBLE;
  DECLARE NICost DOUBLE;
  IF isnull(temp,0) = 0 THEN
    RETURN NULL
  END IF;
  SET margin = chargerate-isnull(payrate,0.0);
  IF isnull(taxmethod,1) = 1 AND isnull(directengagement,0) = 0 AND payrate
IS NOT NULL THEN
    SET HolidayCost = isnull(holpayPercent,0)*PayRate/100;
    SET NICost = isnull(NIPercent,0)*(IF isnull(NIonHolPay,0) = 1 THEN
PayRate+HolidayCost ELSE PayRate endif)/100;
    SET margin = margin-(HolidayCost+NICost)
  END IF;
  IF isnull(actualNotPercent,0) = 1 OR isnull(Margin,0)=0 OR
isnull(chargerate,0)=0 THEN
    RETURN str(Margin,10,2)
  ELSE
    RETURN string(str((Margin/ChargeRate)*100,8,2), ' %')
  END IF
END
}
```



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