IF OBJECT\_ID('dbo.Challan\_Header', 'U') IS NOT NULL

DROP TABLE dbo.Challan\_Header;

SET ansi\_warnings OFF

GO

CREATE TABLE Challan\_Header(

Challan\_no VARCHAR(6) PRIMARY KEY ,

s\_order\_no VARCHAR(6) REFERENCES Sales\_order(S\_order\_no),

challan\_date DATE NOT NULL ,

billed\_yn CHAR(1) DEFAULT 'N' CHECK (billed\_yn = 'Y' OR billed\_yn ='N')

);

INSERT INTO Challan\_Header VALUES ('CH9001' , '019001' , '12-12-1995' , 'Y');

INSERT INTO Challan\_Header VALUES ('CH865' , '046866' , '11-12-1995' , 'Y');

INSERT INTO Challan\_Header VALUES ('CH3965' , '010008' , '10-12-1995' , 'Y');

SELECT \* FROM Challan\_Header ;

A computer screen capture

Description automatically generated with low confidence

IF OBJECT\_ID('dbo.Challan\_Details', 'U') IS NOT NULL

DROP TABLE dbo.Challan\_Details;

SET ansi\_warnings OFF

GO

CREATE TABLE Challan\_Details(

Challan\_no VARCHAR(6),

Qty\_Disp NUMERIC(4,2) NOT NULL

)

ALTER TABLE Challan\_Details

ADD Product\_no VARCHAR(6) ;

ALTER TABLE Challan\_Details

ADD CONSTRAINT FK\_product\_cd\_prodmaster

FOREIGN KEY(Product\_no) REFERENCES product\_master\_table1;

INSERT INTO Challan\_Details VALUES ('CH9001' , '4' , 'P00001');

INSERT INTO Challan\_Details VALUES ('CH9001' , '1' , 'P07965');

INSERT INTO Challan\_Details VALUES ('CH9001' , '1' , 'P07885');

INSERT INTO Challan\_Details VALUES ('CH6865' , '3' , 'P07868');

INSERT INTO Challan\_Details VALUES ('CH6865' , '4' , 'P03453');

INSERT INTO Challan\_Details VALUES ('CH6865' , '10' , 'P00001');

INSERT INTO Challan\_Details VALUES ('CH3965' , '5' , 'P00001');

INSERT INTO Challan\_Details VALUES ('CH3965' , '2' , 'P07975');

SELECT \* FROM Challan\_Details;

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Description automatically generated

QUERIES

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