Write a Stored Procedure that takes table name as input parameter and finds out the name of all the columns in table.

**Constraint:** You cannot use sp\_columns statement

**Answer:**

CREATE PROCEDURE colname @tablename varchar(90)

AS

BEGIN

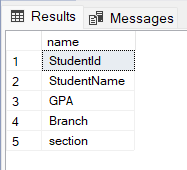
SELECT name

FROM sys.columns

WHERE object\_id = OBJECT\_ID(@TableName)

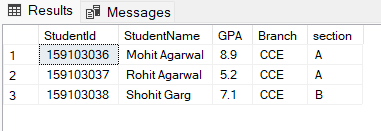
END;

exec colname StudentDetails;

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**output:**

**Original Table:**

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