-- Shark Tank Data set Season1

SELECT \* from SharkTank.dbo.Offer

--- Total episodes

Select Count (Distinct (Epno)) as Episode\_Count from SharkTank..Offer

Output -> **30**

--- Total Brands

Select Count(Distinct(Brand)) as Episode\_Count from SharkTank..Offer

**Output -> 98**

-- Brands that got Fundings

Select count(\*) as Got\_Funding from SharkTank..Offer where Total\_investors <> 0

**Output -> 57**

-- Total Male & Female Pitchers

select sum(Male) as Male\_Pitchers , Sum(Female) as Female\_Pitchers from SharkTank..Offer

**Male Pitchers -> 139, Female Pitchers -> 59**

-- Total Amount Invested in the Show

Select

concat (Sum (Amount\_Invested\_lakhs),' Lakh Rupees')

as Total\_Amount\_Invested from SharkTank..Offer

**Output -> 3422 Lakh Rupees**

-- Average Equity Asked

Select round (avg (Equity\_Asked),2) as Average\_Equity\_Asked from SharkTank..Offer

**Output -> 5.20%**

--Average Equity Given

Select AVg(EquityTaken) as Average\_Equity\_Taken from

(Select \* From SharkTank..Offer where EquityTaken <> 0)

Output -> 16.58

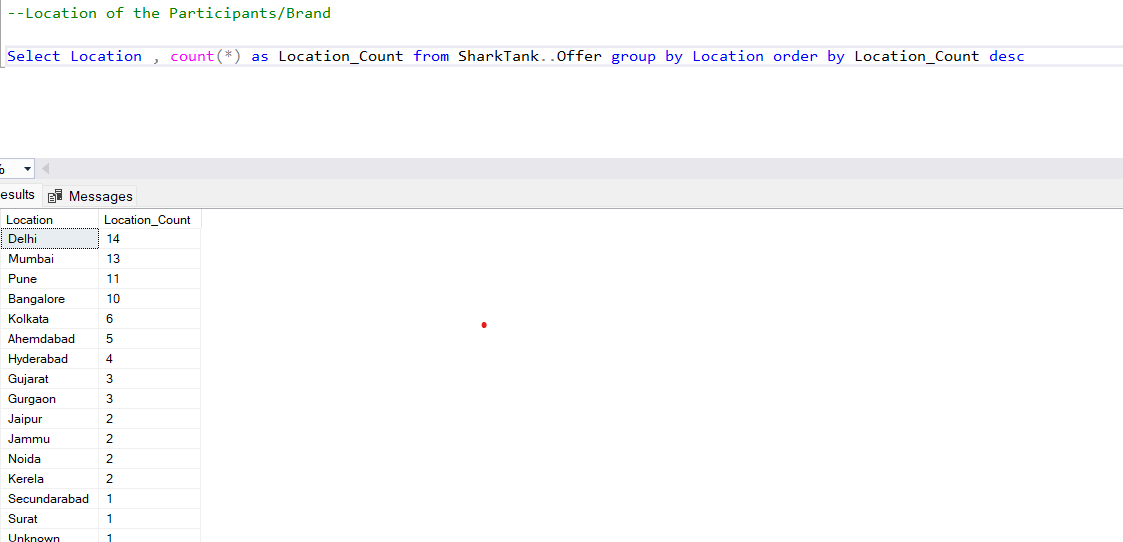
-- Highest Deal of the Show

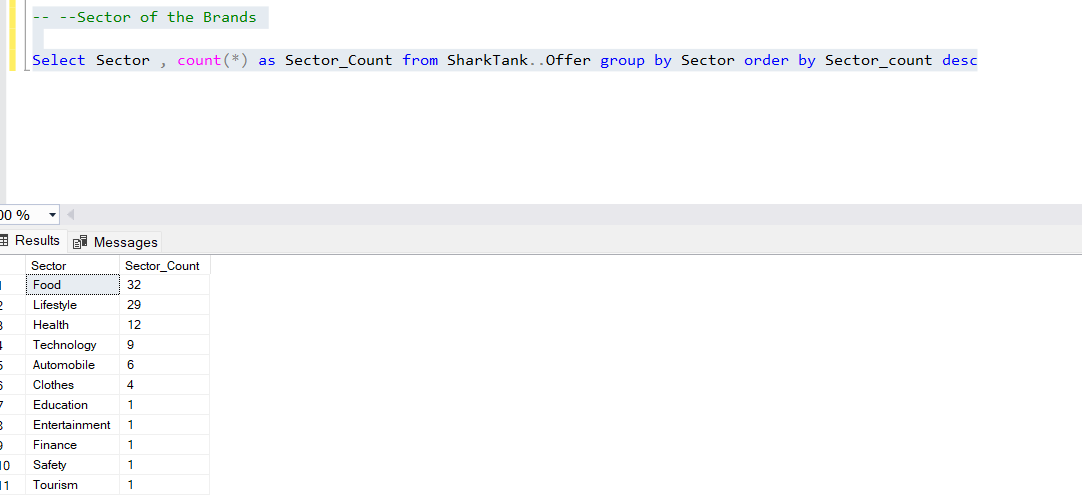
Select Brand, Location, Sector, Deal, Amount\_Invested\_lakhs, Partners from SharkTank..Offer

where Amount\_Invested\_lakhs =

(Select Max(Amount\_Invested\_lakhs) as Highest\_Deal from SharkTank..Offer)

**Aas-Vidyalaya Mumbai Technology ₹1.5 Crore for 15% Equity 150 Ash-Nam-Pey**

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--Which Sector got the most Investments

Select Sector, Sum(Amount\_Invested\_lakhs) as Total\_Amount\_Sector from SharkTank..Offer group by Sector

order by Total\_Amount\_Sector\_ desc

-- Which Shark got most deals

Select partners, count(partners) as Number\_of\_deals from SharkTank..Offer

where partners <> '-' group by Partners order by Number\_of\_deals desc