Question_1

Graph

Question_2

Bar Chart

Graph

Question_3

Total_Sales

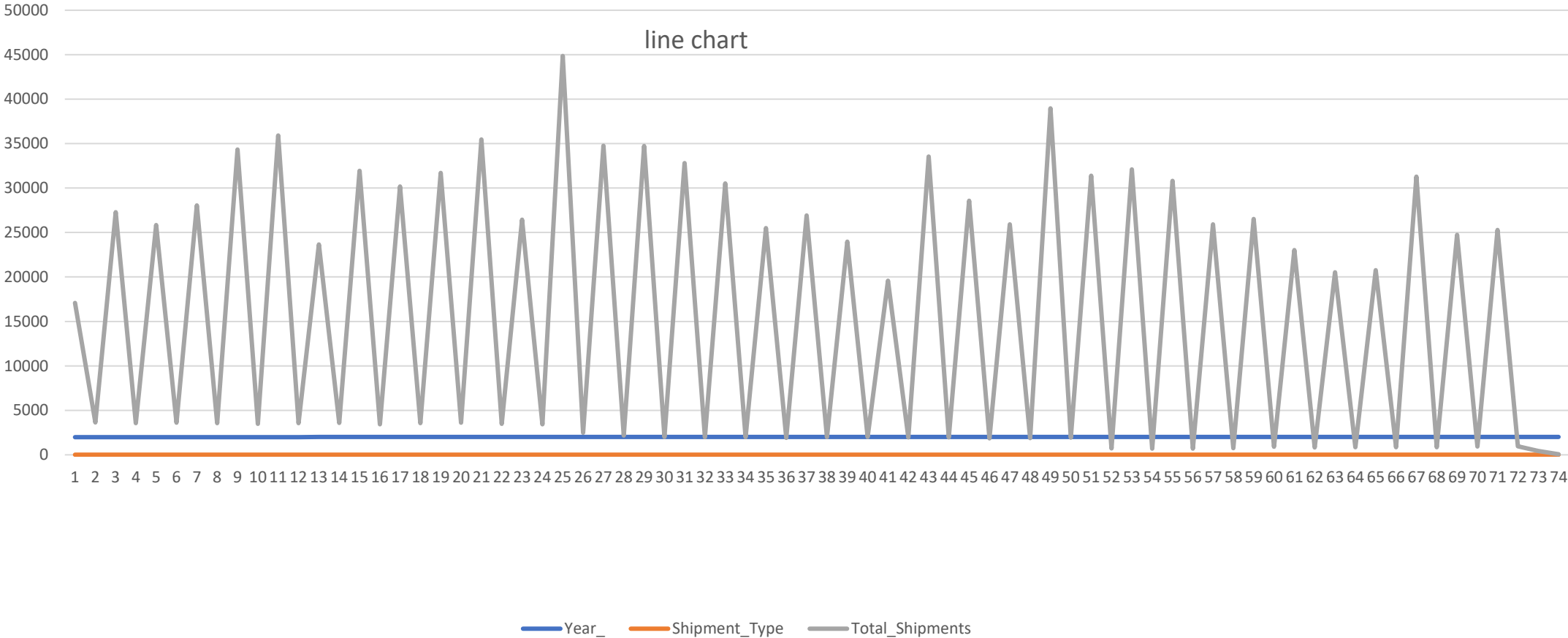Graph

Question_4

line chart

Legend: Year_ — Shipment_Type — Total_Shipments
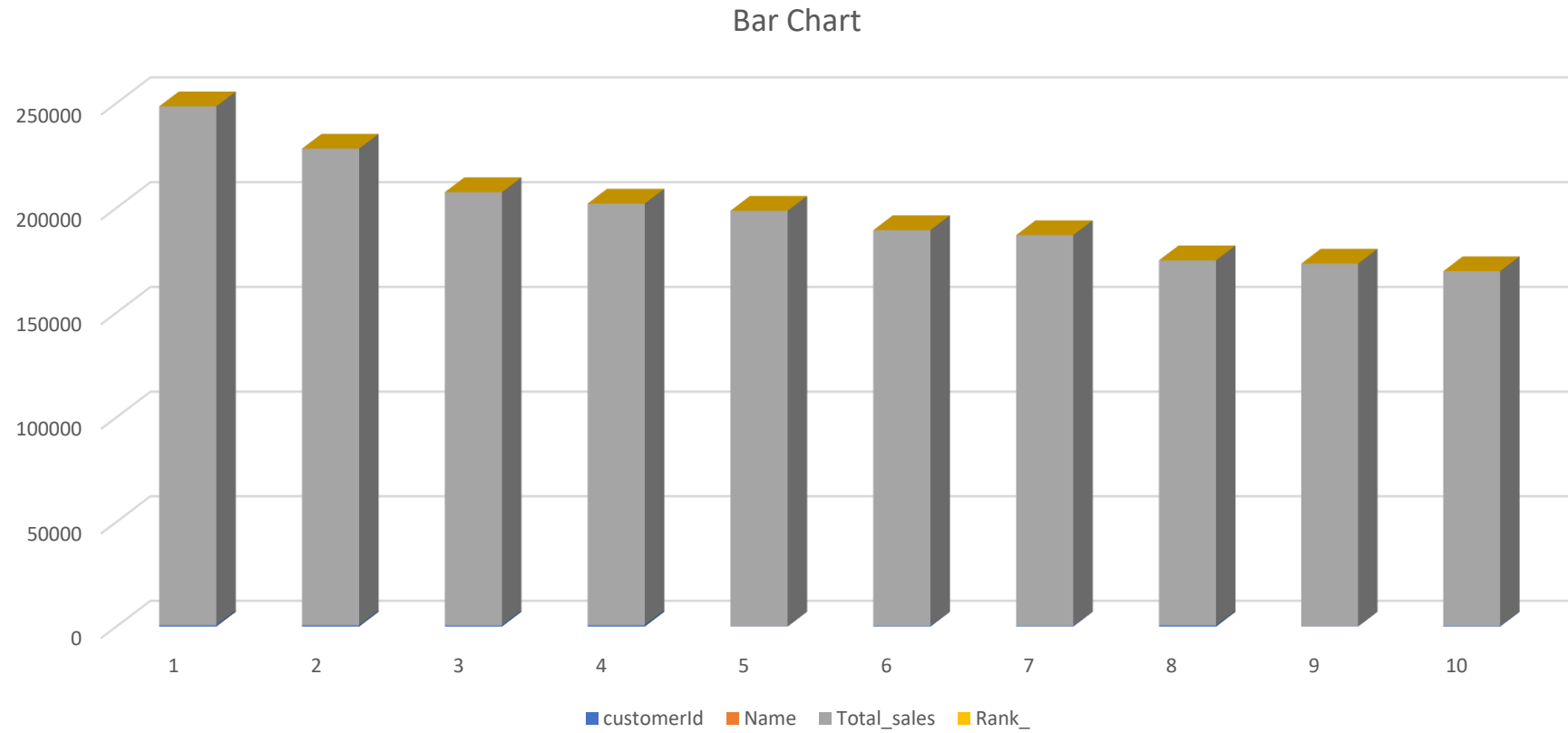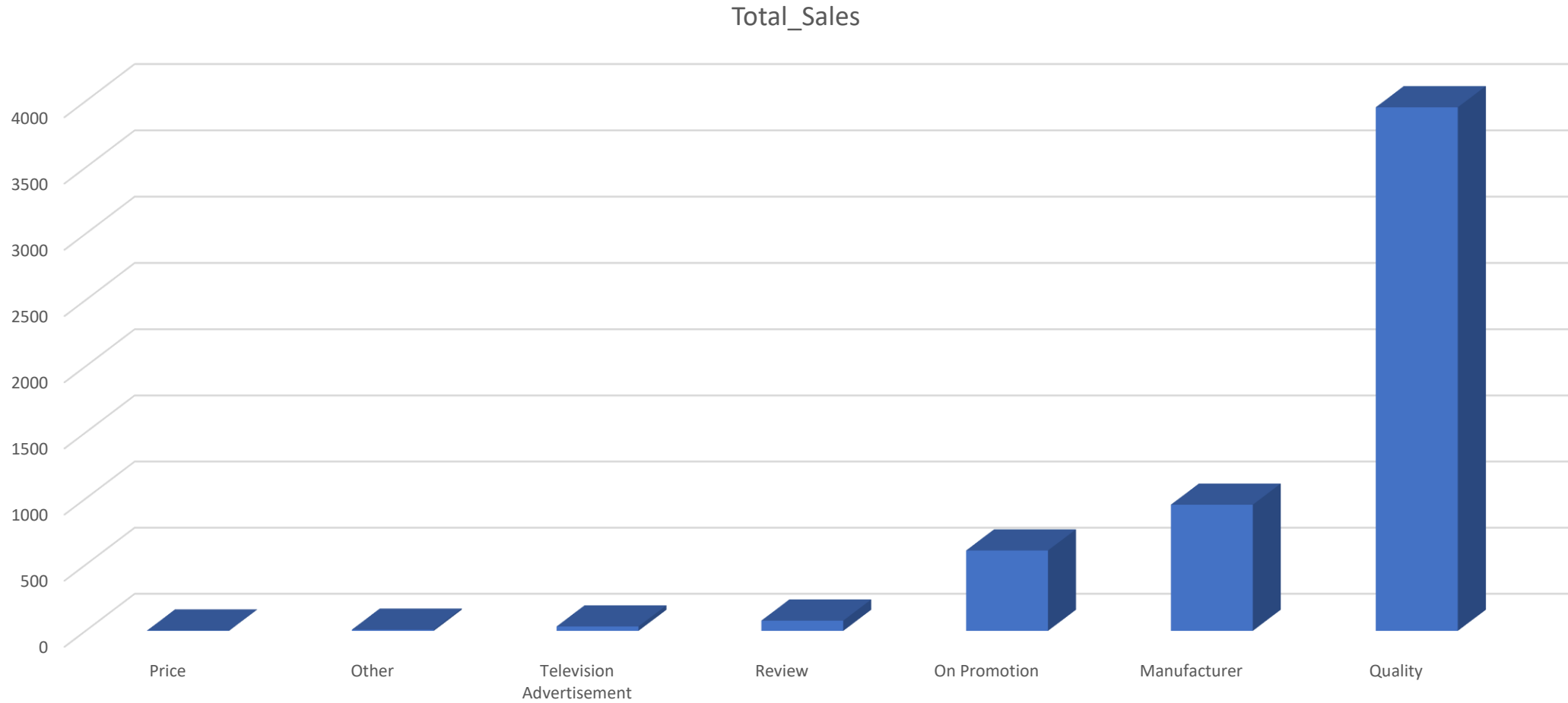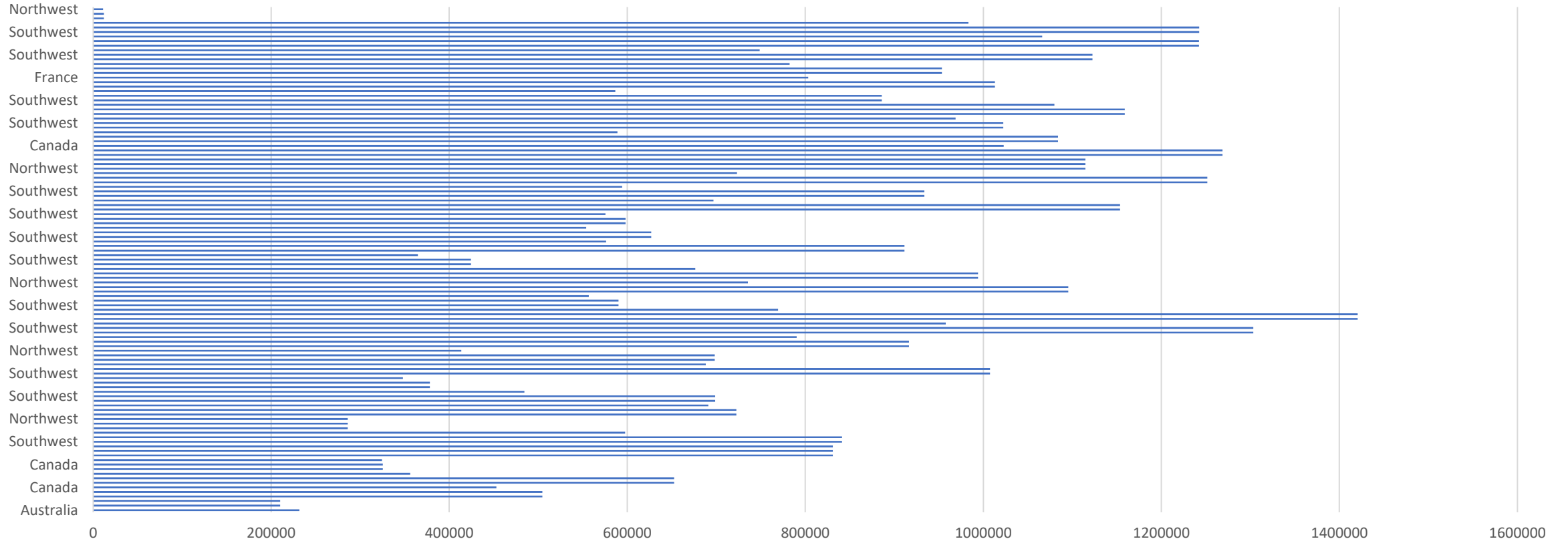
Graph

Question_5

Total_orders

Graph

Question_6

Total_Sales

Graph

Question_7

Name	groupname	count(employeeid)	avg(Tenure_inDays)	avg(Tenure_inYears)
Document Control	Quality Assurance	5	9001.8	24.6456
Engineering	Research and Development	7	9077.5714	24.85301429
Executive	Executive General and Administration	2	9002.5	24.6475
Facilities and Maintenance	Executive General and Administration	7	8691	23.79467143
Finance	Executive General and Administration	11	8997.5455	24.63392727
Human Resources	Executive General and Administration	6	9017.5	24.68856667
Information Services	Executive General and Administration	10	9008.5	24.66394
Marketing	Sales and Marketing	10	8819.4	24.1462
Production	Manufacturing	180	8967.2444	24.55097389
Production Control	Manufacturing	6	9010	24.66801667
Purchasing	Inventory Management	13	8667.8462	23.73127692
Quality Assurance	Quality Assurance	7	8841.1429	24.20572857
Research and Development	Research and Development	4	8981	24.588625
Sales	Sales and Marketing	18	7955.1111	21.77991667
Shipping and Receiving	Inventory Management	6	9020.6667	24.69721667
Tool Design	Research and Development	4	8863	24.265575