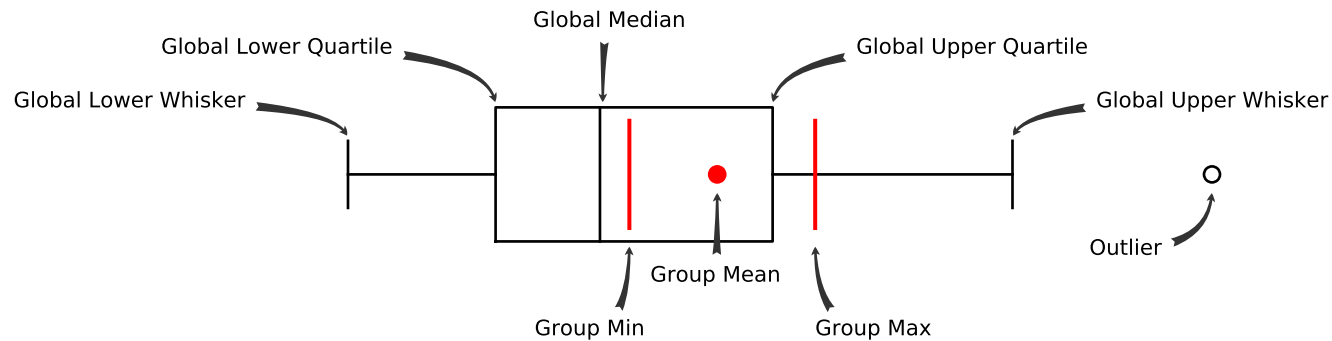
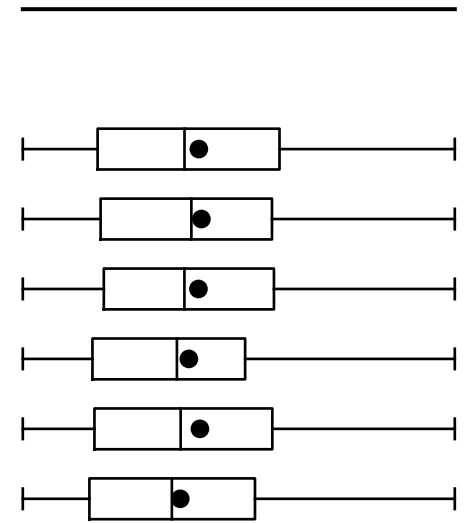


Group-Wise Summary



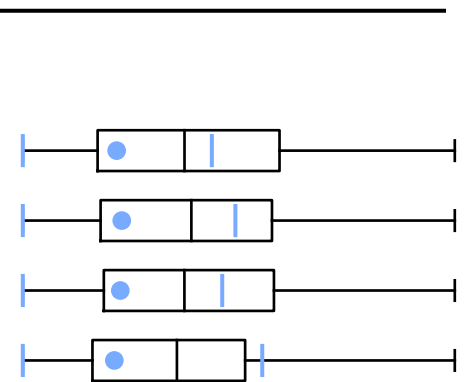
Overall Variable Statistics: Count = 60; Std. Distance = 710.7655; SSD = 123.0374

Variable	Mean	Std. Dev.	Min	Max	R2
JOIN_CS_11	572.2000	289.2501	128.0000	1218.0000	0.7194
JOIN_CSV_7	642.4000	338.0488	119.0000	1385.0000	0.6674
JOIN_CSV_8	490.2167	256.8658	93.0000	1070.0000	0.6623
JOIN_CSV_9	537.1500	285.6571	105.0000	1229.0000	0.6458
JOIN_CS_10	588.0667	318.3405	119.0000	1263.0000	0.6366
JOIN_CS_12	474.5333	241.5043	117.0000	1098.0000	0.6179

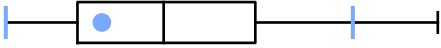



Group 1: Count = 35; Std. Distance = 360.9059; SSD = 53.8699



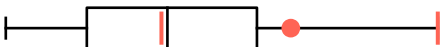
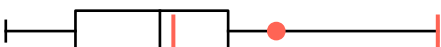
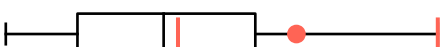
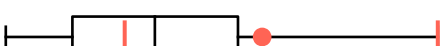
Variable	Mean	Std. Dev.	Min	Max	Share
JOIN_CS_11	364.8571	130.4491	128.0000	605.0000	0.4376
JOIN_CSV_7	409.0000	171.8024	119.0000	742.0000	0.4921
JOIN_CSV_8	313.5429	129.3625	93.0000	544.0000	0.4616
JOIN_CSV_9	343.1429	145.1215	105.0000	728.0000	0.5543



Group-Wise Summary (cont.)


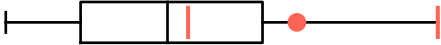
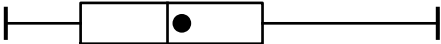
Variable	Mean	Std. Dev.	Min	Max	Share	
JOIN_CS_10	373.4000	174.5234	119.0000	1038.0000	0.8033	
JOIN_CS_12	314.0857	124.3652	117.0000	578.0000	0.4699	

Group 2: Count = 25; Std. Distance = 479.5115; SSD = 69.1674

Variable	Mean	Std. Dev.	Min	Max	Share	
JOIN_CS_11	862.4800	180.3433	588.0000	1218.0000	0.5780	
JOIN_CSV_7	969.1600	223.3929	612.0000	1385.0000	0.6106	
JOIN_CSV_8	737.5600	173.3371	445.0000	1070.0000	0.6397	
JOIN_CSV_9	808.7600	199.7233	541.0000	1229.0000	0.6121	
JOIN_CS_10	888.6000	213.8716	575.0000	1263.0000	0.6014	
JOIN_CS_12	699.1600	178.4013	387.0000	1098.0000	0.7248	

Variable-Wise Summary



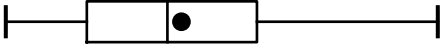
JOIN_CS_11: R2 = 0.72

Group	Mean	Std. Dev.	Min	Max	Share	
1	364.8571	130.4491	128.0000	605.0000	0.4376	
2	862.4800	180.3433	588.0000	1218.0000	0.5780	
Total	572.2000	289.2501	128.0000	1218.0000	1.0000	



JOIN_CSV_7: R2 = 0.67

Group	Mean	Std. Dev.	Min	Max	Share	
1	409.0000	171.8024	119.0000	742.0000	0.4921	
2	969.1600	223.3929	612.0000	1385.0000	0.6106	
Total	642.4000	338.0488	119.0000	1385.0000	1.0000	

JOIN_CSV_8: R2 = 0.66

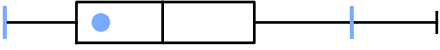
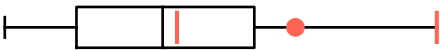
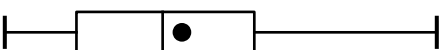
Group	Mean	Std. Dev.	Min	Max	Share	
1	313.5429	129.3625	93.0000	544.0000	0.4616	
2	737.5600	173.3371	445.0000	1070.0000	0.6397	
Total	490.2167	256.8658	93.0000	1070.0000	1.0000	

JOIN_CSV_9: R2 = 0.65


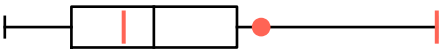
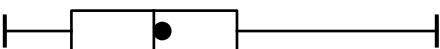
Group	Mean	Std. Dev.	Min	Max	Share	
1	343.1429	145.1215	105.0000	728.0000	0.5543	
2	808.7600	199.7233	541.0000	1229.0000	0.6121	
Total	537.1500	285.6571	105.0000	1229.0000	1.0000	

Variable-Wise Summary (cont.)

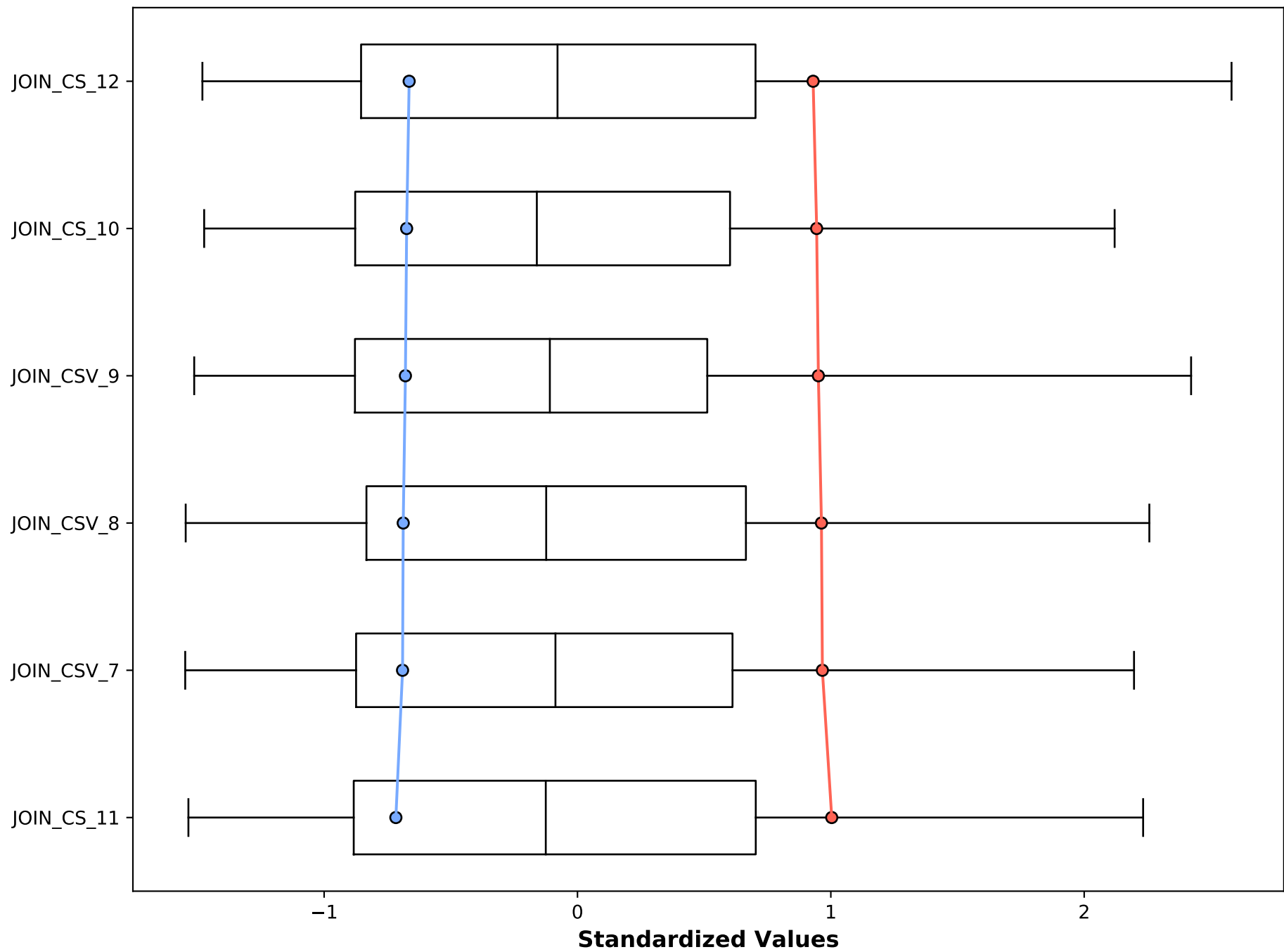
JOIN_CS_10: R2 = 0.64

Group	Mean	Std. Dev.	Min	Max	Share	
1	373.4000	174.5234	119.0000	1038.0000	0.8033	
2	888.6000	213.8716	575.0000	1263.0000	0.6014	
Total	588.0667	318.3405	119.0000	1263.0000	1.0000	

JOIN_CS_12: R2 = 0.62

Group	Mean	Std. Dev.	Min	Max	Share	
1	314.0857	124.3652	117.0000	578.0000	0.4699	
2	699.1600	178.4013	387.0000	1098.0000	0.7248	
Total	474.5333	241.5043	117.0000	1098.0000	1.0000	

Parallel Box Plot



Grouping Analysis Parameters

Parameter Name	Input Value
Input Features	cluster_data_BrandName_20220625_164309
Unique ID Field	CLUSTER_HH
Output Feature Class	None
Analysis Fields	JOIN_CSV_7
	JOIN_CSV_8
	JOIN_CSV_9
	JOIN_CS_10
	JOIN_CS_11
	JOIN_CS_12
Spatial Constraints	NO_SPATIAL_CONSTRAINT
Distance Method	EUCLIDEAN
Number of Neighbors	None
Weights Matrix File	None
Initialization Method	FIND_SEED_LOCATIONS
Initialization Field	None
Selection Set	False