



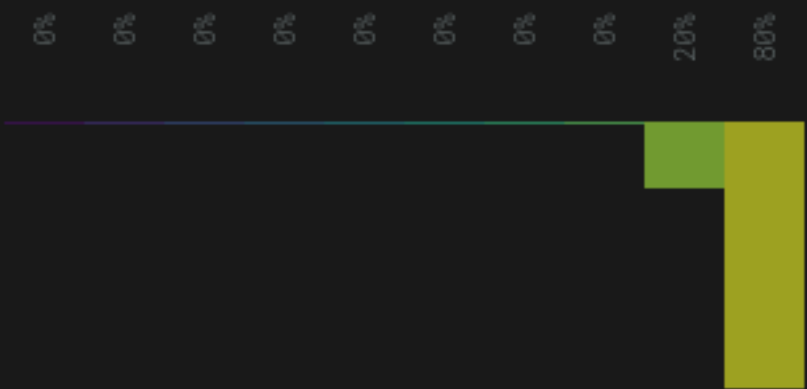
Volatility View: projection=UMAP\_n\_cubes=10\_perc\_overlap=0.1\_clusterer=DBSCAN\_scaler=MinMaxScaler

ACTIONS

Center viewport on node

Cluster Details (node id: cube7\_cluster0)

MEMBER DISTRIBUTION



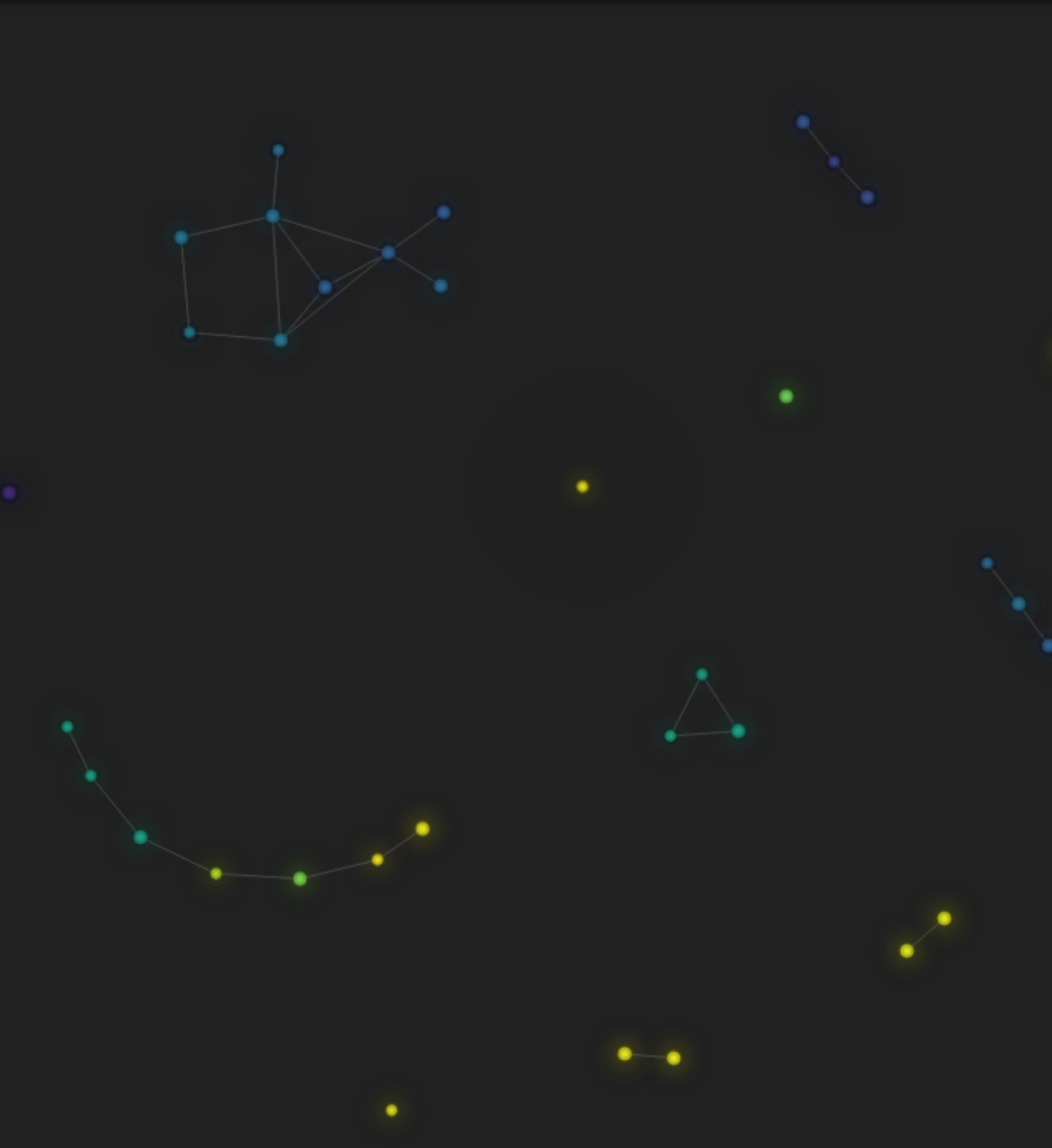
CLUSTER STATISTICS

SIZE

5

MEMBERS

HON HPQ HST HSY HUBB



Mapper Summary

**PROJECTION** UMAP(random\_state=1)  
**N\_CUBES** 10  
**PERC\_OVERLAP** 0.1  
**CLUSTERER** DBSCAN(metric='cosine')  
**SCALER** MinMaxScaler()  
**NERVE\_MIN\_INTERSECTION** 1  
**NODES** 34  
**EDGES** 27  
**TOTAL SAMPLES** 260  
**UNIQUE SAMPLES** 225  
**COLOR FUNCTION** Volatility  
**NODE COLOR FUNCTIONS** average, std, sum, max, min

NODE DISTRIBUTION

