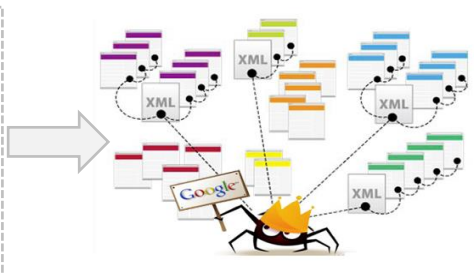




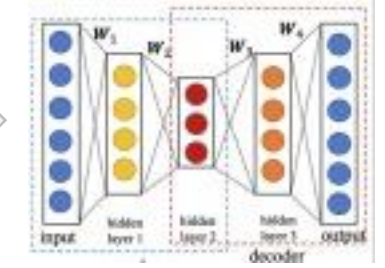
Factors



Web Crawler

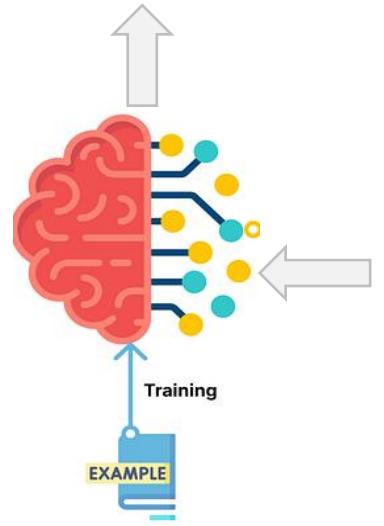
Year	Factors		
	A	B	C
2019	56	63	200
2020	27	78	158
2021		89	
2022	43		168
2023	49	100	189

History data

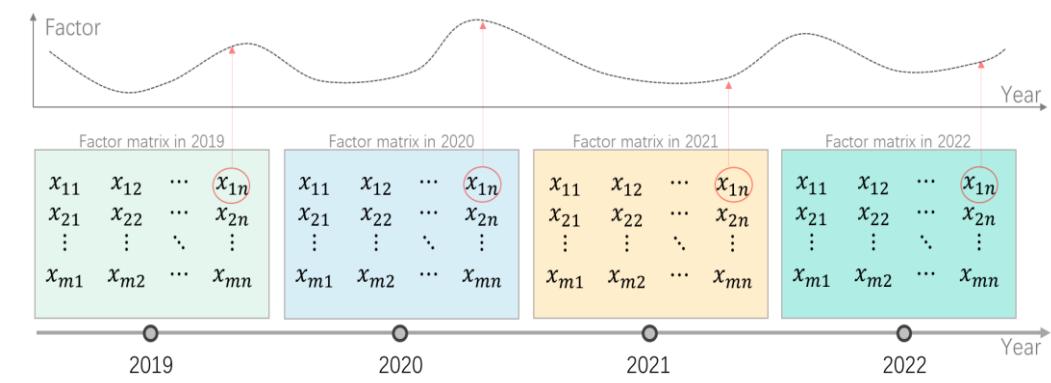


Machine Learning

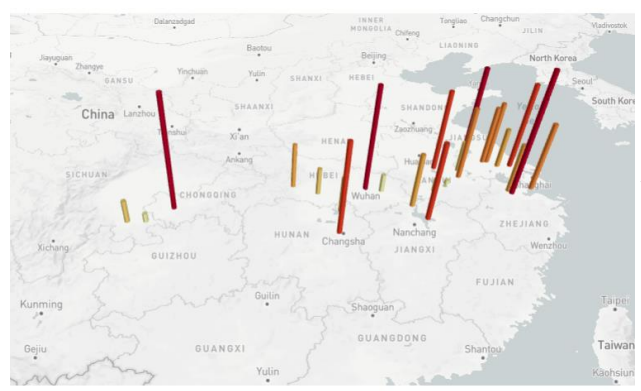
Large language model



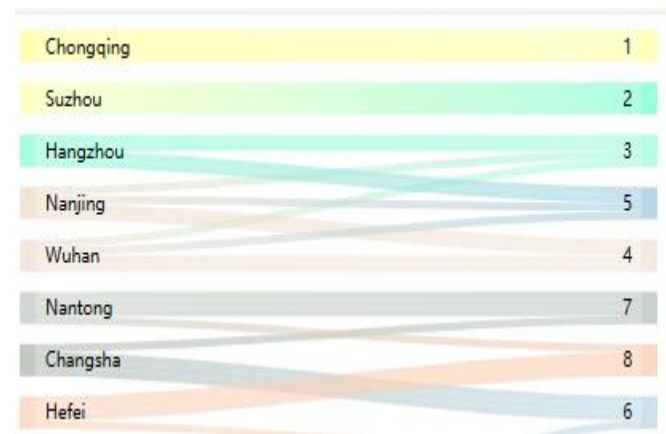
ChatGPT User Interface



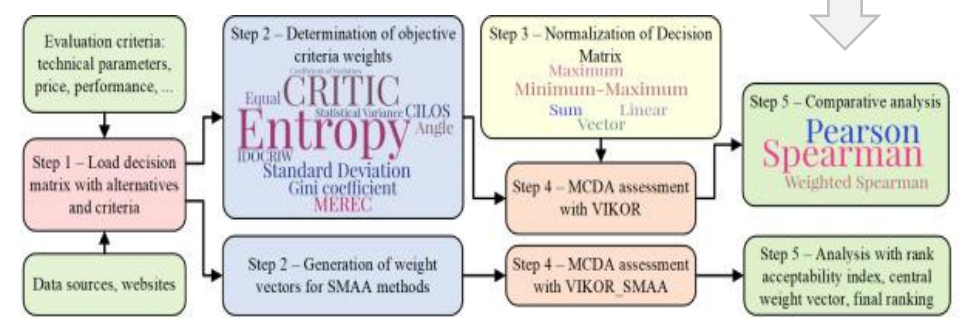
Missing Data Imputation



Visualizations



Inland port ranking result



Entropy weight methods