CS7DS4_Assignment5_bhatnags

Short Study Assignment

NODE LINK GRAPH	MATRIX GRAPH
Unreadable when link count is	Readable for high link counts as
high	well
Node-Link Matrix	
Better in terms of presentation of	3D links presentation fails in
3D links	Matrix graphs
In case of biconnected graphs or	In matrix graphs, reading
graphs with higher connections, it	biconnected graphs and the
is easier to present	connection, is more time
	consuming
Heuristic solution for solving TSP	Heuristic solution for solving TSP
can't be applied	can be applied for ordering
Labeling is easier in case of low	Labeling is difficult in case of high
node counts	node counts
If the graph has any dependency,	Dependencies are not easily
it is easy decoded	decoded