View/edit network state Alg		Algorithm execution	View reports	
Algorithm	C:\Users\Asus\Documents\algorithms\bin\grooming.class			Load
	grooming			~
Description	Algorithm that creates routes and protection paths based on the shortestPath (hops or km) making sure they are bidirectional and according to the logical topology. Link capacity is based on the number of wavelengths necessary with a user defined wavelength traffic capacity.			
Parameters				
Parameter		Value	Description	
numberofroutes		10	Total number	of routes p
protection		yes	1+1 protection	on (yes/no).
shortestPathType		hops	Each demand	is routed ac
wavelengthCapacity		100	Capacity per	wavelength.