Synapse Roles

Role actions

Role actions	Administrator	Contributor	Artifact Publisher	Apache Spark Administrator	SQL Administrator	Artifact User	Compute Operator	Credential User	Linked Data Manager	User
workspaces/read	X	X	X	X	X	X	X	X	X	X
workspaces/roleAssignments/write, delete	X									
workspaces/managedPrivateEndpoint/write, delete	X								X	
workspaces/bigDataPools/useCompute/action	X	X		X			X			
workspaces/bigDataPools/viewLogs/action	X	X		X			X			
workspaces/integrationRuntimes/useCompute/action	X	X					X			
workspaces/integrationRuntimes/viewLogs/action	X	X					X			
workspaces/artifacts/read	X	X	X	X	X	X				
workspaces/notebooks/write, delete	X	X	X	X						
workspaces/sparkJobDefinitions/write, delete	X	X	X	X						
workspaces/sqlScripts/write, delete	X	X	X		X					
workspaces/kqlScripts/write, delete	X	X	X							
workspaces/dataFlows/write, delete	X	X	X							
workspaces/pipelines/write, delete	X	X	X							
workspaces/triggers/write, delete	X	X	X							
workspaces/datasets/write, delete	X	X	X							
workspaces/libraries/write, delete	X	X	X			X				
workspaces/linkedServices/write, delete	X	X	X						X	
workspaces/credentials/write, delete	X	X	X						X	
workspaces/notebooks/viewOutputs/action	X	X		X			X			
workspaces/pipelines/viewOutputs/action	X	X					X			
workspaces/linkedServices/useSecret/action	X							X		
workspaces/credentials/useSecret/action	X							X		