

Total Test Cases Executed	127			
Total Test Cases Passed	126			
Total Test Cases Failed	1			
Report Summary				
Feature	Test Case Title	Automated	Status	Remarks (Known issues)
Register Cloud Backend	Register AWS Backend	Yes	PASS	
	Register Azure Backend	Yes	PASS	
	Register IBM Backend	Yes	PASS	
	Register Huawei Backend	Yes	PASS	
	Register Alibaba Backend	Yes	PASS	
	Register GCP Backend	Yes	PASS	
	Register Ceph Backend	Yes	PASS	
List Cloud Backend	List AWS Backend	Yes	PASS	
	List Azure Backend	Yes	PASS	
	List IBM Backend	Yes	PASS	
	List Huawei Backend	Yes	PASS	
	List Alibaba Backend	Yes	PASS	
	List GCP Backend	Yes	PASS	
	List Ceph Backend	Yes	PASS	
Delete Cloud Backend	Delete AWS Backend	Yes	PASS	
	Delete Azure Backend	Yes	PASS	
	Delete IBM Backend	Yes	PASS	
	Delete Huawei Backend	Yes	PASS	
	Delete Alibaba Backend	Yes	PASS	
	Delete GCP Backend	Yes	PASS	
	Delete Ceph Backend	Yes	PASS	
Create Bucket	Create AWS Bucket	Yes	PASS	
	Create Azure Bucket	Yes	PASS	
	Create GCP Bucket	Yes	PASS	
	Create Huawei Bucket	Yes	PASS	
	Create Alibaba Bucket	Yes	PASS	
	Create Ceph Bucket	Yes	PASS	
List Bucket	List AWS Bucket	Yes	PASS	
	List Azure Bucket	Yes	PASS	
	List GCP Bucket	Yes	PASS	
	List Huawei Bucket	Yes	PASS	

	List Alibaba Bucket	Yes	PASS	
	List Ceph Bucket	Yes	PASS	
Delete Bucket	Delete AWS Bucket	Yes	PASS	
	Delete Azure Bucket	Yes	PASS	
	Delete GCP Bucket	Yes	PASS	
	Delete Huawei Bucket	Yes	PASS	
	Delete Alibaba Bucket	Yes	PASS	
	Delete Ceph Bucket	Yes	PASS	
Upload Object To Bucket	Upload Object to GCP Bucket	Yes	PASS	
	Upload Object to Azure Bucket	Yes	PASS	
	Upload Object to AWS Bucket	Yes	PASS	
	Upload Object to Huawei Bucket	Yes	PASS	
	Upload Object to Alibaba Bucket	Yes	PASS	
	Upload Ceph Object	Yes	PASS	
Download Object From Bucket	Download AWS Object	Yes	PASS	
	Download Azure Object	Yes	PASS	
	Download GCP Object	Yes	PASS	
	Download GCP Object	Yes	PASS	
	Download Huawei Object	Yes	PASS	
	Download Alibaba Object	Yes	PASS	
	Download Ceph Object	Yes	PASS	
Data Migration	Between all supported Clouds	No	PASS	
Copy Object	copy object of AWS	No	PASS	
	copy object of Azure	No	PASS	
	copy object of GCP	No	PASS	
	copy object of huawei	No	PASS	
	copy object of Alibaba	No	PASS	
	copy object of Ceph	No	PASS	
Paster Object	paste object to AWS	No	PASS	
	paste object to Azure	No	PASS	
	paste object to GCP	No	PASS	
	paste object to huawei	No	PASS	
	paste object to Alibaba	No	PASS	
	paste object to Ceph	No	PASS	
Archive Object	archieive object of AWS	No	PASS	
	archieive object of Azure	No	PASS	
	archieive object of GCP	No	PASS	

Restore Object	restore object from aws	No	PASS	
	restore object from azure	No	PASS	
	restore object from GCP	No	PASS	
	restore object from Huawei	No	PASS	
	restore object from alibaba	No	PASS	
	restore object from ceph	No	PASS	
Create Folder	create folder in AWS	No	PASS	
	create folder in Azure	No	PASS	
	create folder in GCP	No	PASS	
	create folder in huawei	No	PASS	
	create folder in Alibaba	No	PASS	
	create folder in ceph	No	PASS	
Delete Folder	delete folder in AWS	No	PASS	
	delete folder in Azure	No	PASS	
	delete folder in GCP	No	PASS	
	delete folder in huawei	No	PASS	
	delete folder in Alibaba	No	PASS	
	delete folder in Ceph	No	PASS	
Access Key, Secret Key	Create AKSK for User	No	PASS	
	Get AKSK for User	No	PASS	
	Delete AKSK for User	No	PASS	
	Download AKSK for User	No	PASS	
Create Empty Storage Service Plan[Admin]	Create SSP Plan with just Name	No	PASS	
Create Storage Service Plan[Admin]	Create SSP Plan with various combination of input	No	PASS	
Create Storage Service Plan[User]	Create SSP from User's ID.	No	PASS	
List all Storage Service Plan[Admin]	List all available SSPs	No	PASS	
List all Storage Service Plan[Admin/User]	List all available SSPs of the Tenant in which user belongs. It's should not list other SSP's of other Tenants	No	PASS	
Update Storage Service Plan[Admin]	Add backends to SSP	No	PASS	
	Remove backends from SSP	No	PASS	
	Add Tenants to SSP	No	PASS	
	Remove Tenants from SSP	No	PASS	
	Add existing or same backends to SSP	No	PASS	
	Remove non existing backends from SSP	No	PASS	
	Add same existin Tenants to SSP	No	PASS	
	Remove non existing Tenants from SSP	No	PASS	

Delete Storage Service Plan[Admin]	Delete Empty SSP	No	PASS	
	Delete SSP when there is atleast one tenant	No	PASS	
	Delete SSP when there is atleast one backend	No	PASS	
	Delete SSP when there is atleast one tenant and backend	No	PASS	
Create Bucket [Admin/User]	Create bucket by selecting one SSP with valid name	No	PASS	
	Create bucket by selecting one SSP with valid name	No	PASS	
	Create bucket by selecting an empty SSP(there is no backends in that SSP)	No	PASS	
Upload Object [Admin/User]	Upload objects in created bucket	No	PASS	
	Upload objects in Archive mode in created bucket	No	PASS	
Delete Object [Admin/User]	Delete objects from created bucket	No	PASS	
	Delete archived objects from bucket	No	PASS	
Download Object [Admin/User]	Download objects from bucket	No	PASS	
	Download archived objects from bucket	No	FAIL	Failed due to time out.
Restore and Download Object [Admin/User]	Restore and Download objects from bucket	No	PASS	
Migrate Buckets [Admin/User]	Migrates the bucket [without delete]: All objects should be migrated	No	PASS	
	Migrates the bucket [delete afer migrate]: All objects should be migrated and deleted after migration	No	PASS	
Copy/Paste Objects [Admin/User]	Copy objects from one bucket and paste to another bucket	No	PASS	
Create Folder in Bucket [Admin/User]	Create empty folder in bucket	No	PASS	
Upload Object in Folder [Admin/User]	Upload object in folder	No	PASS	
	Upload object in Archive mode in folder	No	PASS	
Downlaod Object from Folder [Admin/User]	Downlaod objects from folder	No	PASS	
Restore and Dowloand Object from Folder [Admin/User]	Restrore and Downlaod objects	No	PASS	
Delete Object from Folder [Admin/User]	Delete objects from folder	No	PASS	
Delete folder [Admin/User]	Delete folder in buckets	No	PASS	