

- User connect using public IP assigned to the Load-Balancer
- 2 Load-Balancer pass request to Nginx reverse proxy configure on VM Scaleset
- Web Application communicates using Nginx reverse proxy.
- Mongo DB connection string attached to Web Application to set communication and storing/accessing application data.
- Azure Data Factory connect to Cosmos DB using Data pipeline to copy Data and move it to storage which is used as FTP with in data factory.
- Web App services are monitored using Application insight, Azure monitor and Log Analytics.
- 7 Cosmos DB is monitored using Azure monitor and Log Analytics.
- 8 Nginx reverse proxy VM can be accessed using Bastion host.
- 9 Finance team can access PDF document using SFTP.
- 10 Azure AD is used for Authentication, permissions nd Application registration.