



## PAM (Privilege Access Management) Solution

Organizations is leading Global Financial Services Client having 100+ system where non-human account's password management is extremely critical.

It was extremely difficult to rollout a single PAM solution and integrate all 100+ system as each system period change of password non interactive was a challenge keeping internal application integrity so as first phase rollout CyberArk has been chosen to integrate all reporting application and OS password management.

For 2<sup>nd</sup> phase OLTP solution will be attempted non-human privilege uses to put in CyberArk Volt.

### **Business Challenges**

As financial services industry secure of data maintenance is extremely critical so when it comes to privilege account for functional id any human should not know the password for that account and if so it will generate a high risk event.

- Over the years a number of technological solution has been implemented using various platform (Windows ,Unix ,Mainframe etc) to convert business need to software solution .
- To preserve the internal integrity of various solution which has been running for past couple of years without disturbing exiting data exchange and keeping internal software metadata intact an organic PAM solution design was challenging without dividing PAM solution rollout in number of phases.

### **Approach:**

The objectives of this project are to

- All OS ,Database ,Application Functional account will be in CyberArk vault to replace the static password
- Centrally managed passwords compliant with security auditing policy
- Seamless password reset without human interruption.

