# **PAM**



# Privileged Access Management solution offers additional security to privileged accounts.

PAM accounts are special accounts that function as superusers or administrators. Privileged accounts have access to more capabilities than regular users. Protecting privileged access accounts is critical since any kind of security or data breach will compromise the security of the whole ecosystem. And so, accounts that have information about every other user account and other exclusive access need more layers of security.

mini@range



#### **Limit Privileges**

Limit the privileges of applications, technology, and people, it automatically ensures that any traces of wrongful entrances are also diminished.



### Protect Against Data Breach

It minimizes the number of rights for every privileged account and so if that account gets compromised it will be within a very narrow scope of a data breach.



#### **Protect Credentials**

Protects credentials of confidential software, accounts, privileged accounts, and other related systems. All this is managed in a secure repository.



#### **Automatic Sync**

After updating a user in miniOrange, it will automatically get updated in all the Integrated directories/applications.

# **Benefits**

- SSH and RDP into machines including network devices, linux and windows machines.
- Oatabase connections with Postgres, MySQL, and MSSQL.
- Auditing for the above cases, any command run by user will be audit.
- Auditing of all the action performed by user/admin on the dashboard.
- Portal for managing all the devices and servers.
- User dashboard for accessing all the allocated resources.
- Role Based Access

# **Product Features**

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#### Simple, Unified User Access

- Centralized Monitoring & Control: With miniOrange PAM systems, end users do not need to worry about administrative overheads and central monitoring. We take care of your security, administrative, & access management efficiently.
- → Secure Access Control: Since privileged access denotes exclusive access abilities beyond a standard user, our services enable organizations to make their IT infrastructure fool-proof and secure. We offer a secure control system by maintaining the confidentiality of sensitive data that safeguards the entire business infrastructure.
- → Secure Remote Access: We enable secure access for all remote employees & vendors to the Privileged Access Manager, regardless of their location. Remote users need to confirm their identities while requesting access to any sensitive data with biometric MFA. These pre-defined authorization methods are smartphones or dynamic QR codes.

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#### Easy Integration with Advanced Security

- → Better management of privileged accounts through MFA: Our MFA asks users to provide two or more verification proofs to gain access of a resource. Hackers are targeting privileged accounts, hence authentication by 2+ methods can be used to secure, & monitor privileged accounts.
- Adaptive MFA and SSO: Privileged accounts are validated & given secure access to business resources with SSO. Our Al-powered engine's analytics is designed to generate insights and protect end-user activities.
- → Seamless user provisioning & deprovisioning operations: In a PAM system, employee/user accounts are created, updated, deleted, & access across multiple apps. While, deprovisioning protects the organization's confidentiality by preventing former employees from accessing corporate resources after they leave.

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## **Additional Security Options**

- Malicious activity detection & response: Our PAM service tracks user activities. Any violation of security-related policies by a privileged account automatically sends an alert to the IT admin. Our solution offers policy-driven rectification capabilities.
- Privileged session manager: Privileged users have wider access to several cloud management consoles, web-based applications. Privileged session manager traces a detailed transcript of all web activities this way an auditor monitors every session & tracks malicious activities.
- → Customization & Flexibility: We offer a plethora of customization options to tailor an organization branding for their end users. Businesses can customize their login page, logo, favicon, & user sign-up page.