# Security Enhanced Directory Manager

# Definition The Security Enhanced Directory Manager features enhanced security and control on user management. Simply go to System Settings -> Directory Manager Settings to enable and configure.

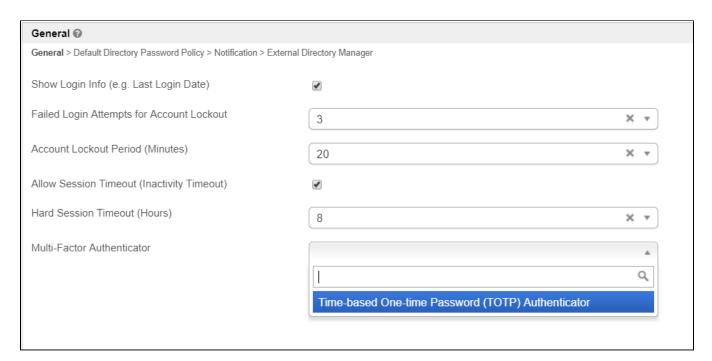


Figure 1: Security Enhanced Directory Manager Properties

### **Password Policies**

- Initial password method
- Lockout Mechanism
- Password Format
- Password Reuse Policy
- Timeout management
- Validity Period

### Credential Management

- Changing password
- Forgot Password Feature
- Password Change on First Login
- Password Creation

### Improved Password Storage

### Simultaneous Internal and External Directory Managers

- LDAP User Management
- Multi-Factor Authentication using TOTP

## Notification

Email notification will be sent out on these important events:-

- User Creation
- Password Reset
- Forgot Password
- Account Lockout

