AD/LDAP Server

LDAP Server

To enable the LDAP Server in FactoryStudio, please go to Info>Project>Settings. Then, type the LDAP server's name in the AD/LDAP Server field.

Version Settings Redundancy	
Product: FactoryStudio ProjectPath: D:\ReleaseSmokeTest\ Family: Enterprise Target Framework: NET Framework 4.6.2 Model: Instrument Culture Info: English (United States) Default Code: CSharp Elimit values to Min-Max Target Layout size (on Edit-Displays-Layouts) Width: 1366	150 communication points Force 32-bit Default Size when creating new Pages Width: 1366
Height: 768 Run Modules inside main Runtime process Script Tasks First Device Channel Security AD/LDAP Server: Idap.company.com:389	Height: 708 OPC Server Runtime OPC-DA OPC-UA Settings

To integrate the LDAP Server, the only customization that you need to do is use the AD/LDAP Server under Info > Project > Settings.

The project Client.LogOn() method in the LOGON page will work properly after enabling the LDAP Server.

When this method is called, it will check the project for an Engineering user. If none are found, it will check for a runtime user. If no runtime users are found, it will check for a LDAP user if the LDAP Server is configured. The first user that is found and validated will be the user that is logged into the project.

After the user validation, the user's Windows group will determine which project Security Permission will be used. It will search in the project Security Permission for the same Windows Group name. If it finds the exact same name, the Security Permission will be used in the project for the logged in User. If any names match, the guest permission will be used.