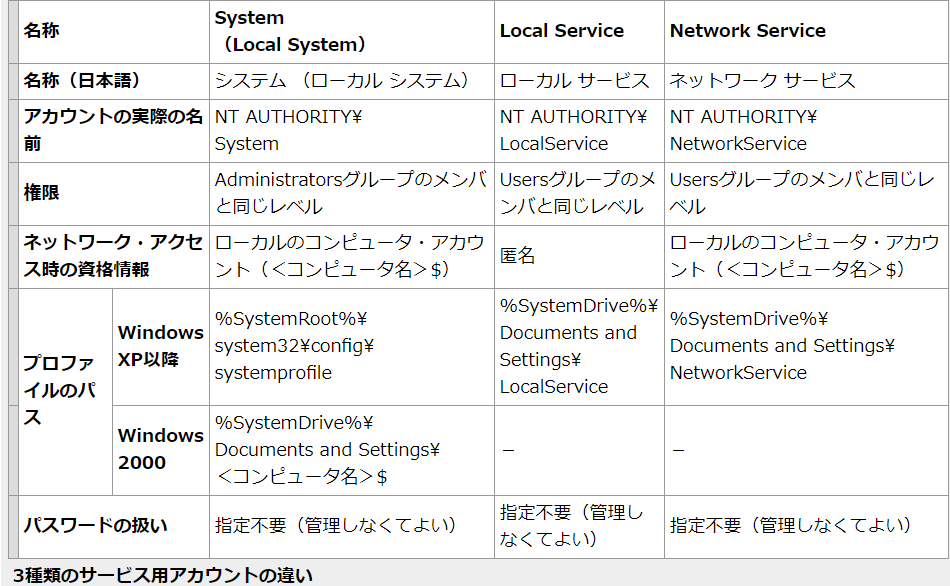
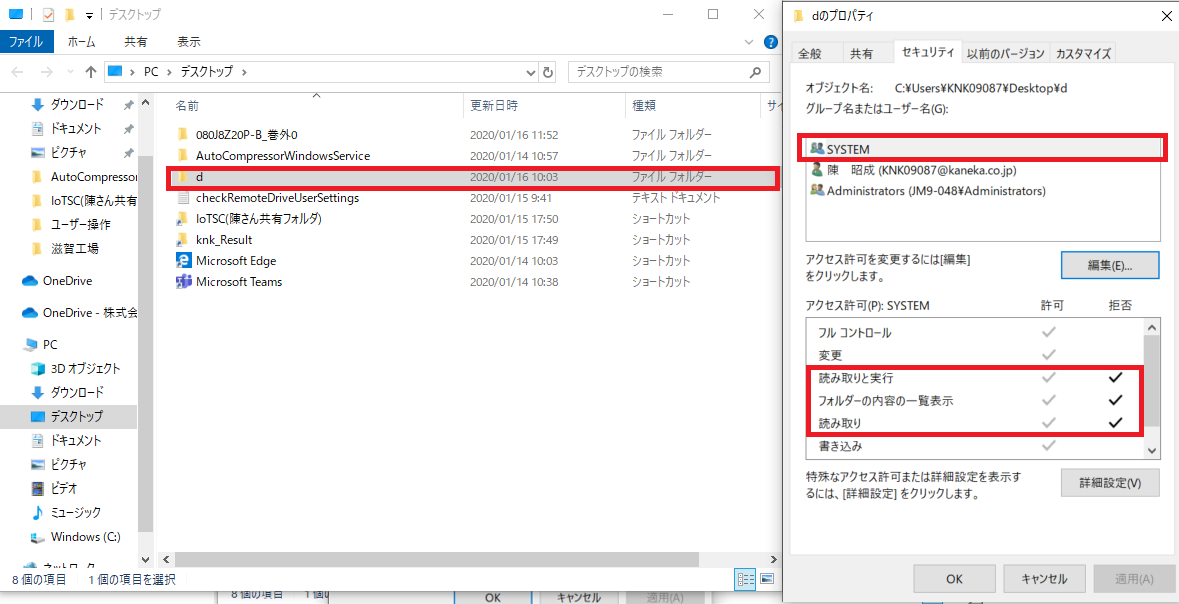
Authority problem for accessing network drive with a Windows Service

**Windowsのサービスで使用される「System」「Local Service」「Network Service」アカウントとは？**

<https://www.atmarkit.co.jp/ait/articles/0905/08/news095.html>



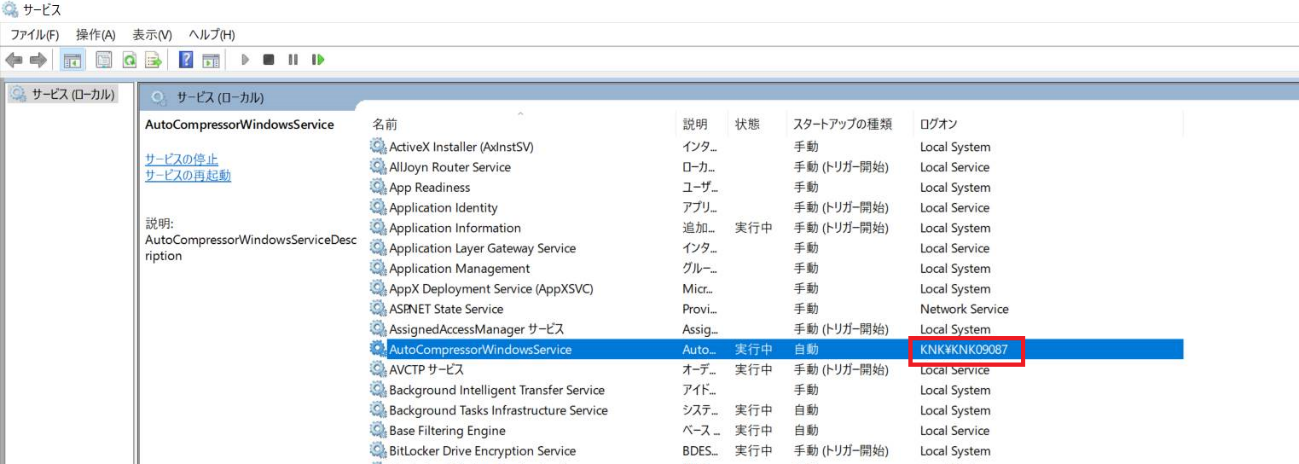
If the SYSTEM access authority is disabled on the compression target folder, the compression process will not work.



Use “User” to replace “LocalSystem” for the Account setting of the AutoCompressorWindowsService.

I used my company account, KNK\KNK09087 and my company password for the “User” account when installing the AutoCompressorWindowsService.

It can access the folders on the NAS now. Because my company account, KNK\KNK09087 is allowed to access the files on NAS.

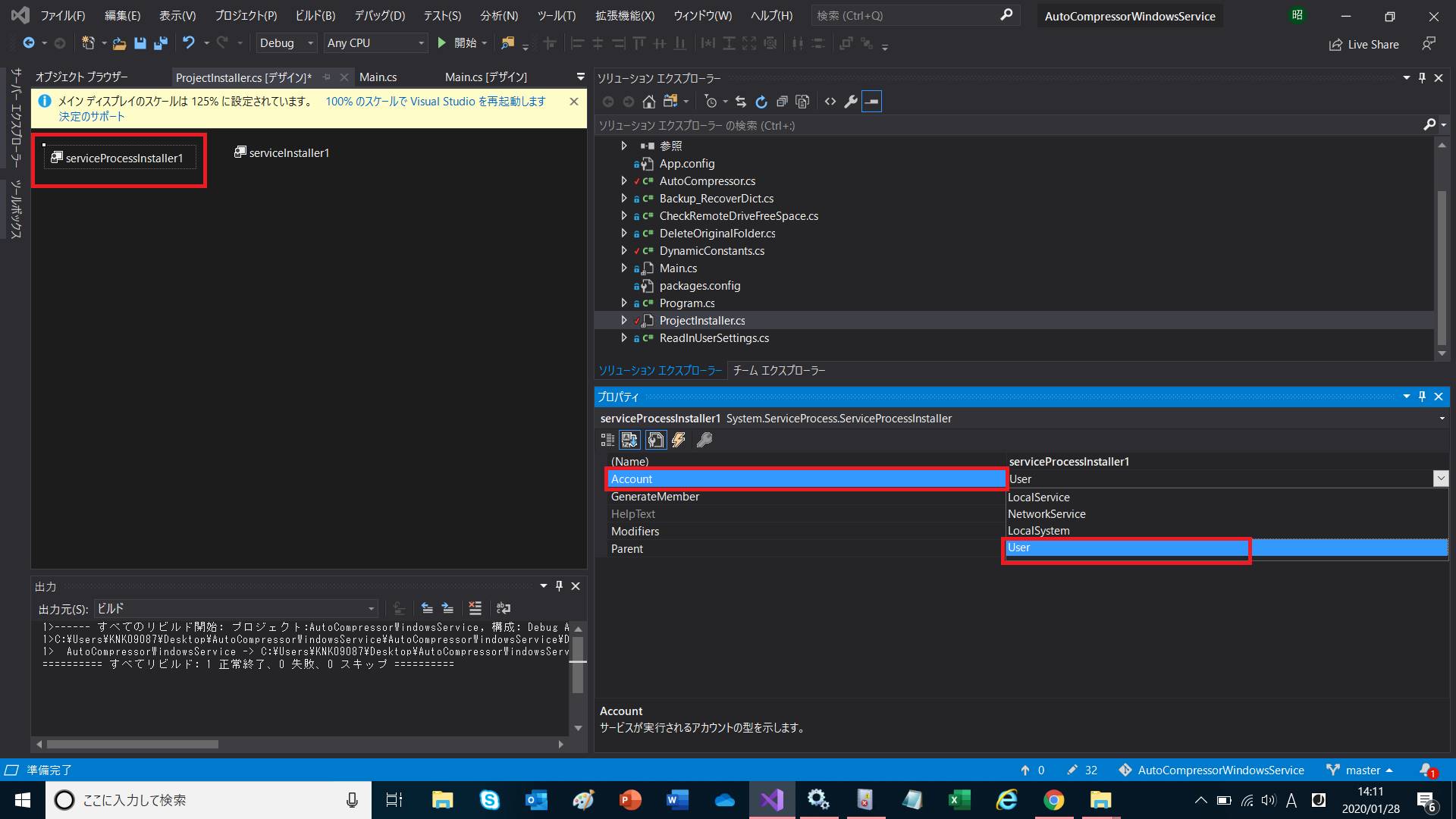


The way of setting the Account Setting of a Windows Service to “User”:

Step1 Double click the ProjectInstaller.cs in the AutoCompressorWindowsService, which is created automatically when the Windows Service is created.

Step2 Double click the icon of serviceProcessInstaller1 on the left

Step3 Set Property/Account to “User”



The way of installing a Windows Service whose account is set to be “User”:

Step1 Install the AutoCompressorWindowsService by right clicking AutoCompressorWindowsService\ユーザー操作\ Install-AutoFolderCompressorWS.bat, and select 管理者として実行

Step2 Fill in the user account and password of the 管理者of the PC on the pop-up message box.

