

## Content of Access Lotus Notes Database with the current Notes credentials.ps1 ( Site 1 )

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```
$ErrorActionPreference = 0
```

```
$NotesSessionType = [System.Type]::GetTypeFromProgID("Notes.NotesSession")  
$NotesSession = [system.Activator]::CreateInstance($NotesSessionType)
```

```
##### Edit Start
```

```
#Lotus Notes Server  
$sNotesServer = ""
```

```
#Lotus Notes Database Path (*.nsf)  
$sNotesDatabase = ""
```

```
#Lotus Notes View (Name)  
$sNotesView = ""
```

```
#Items to get from the documents (Sample: "OriginalModTime","From")  
[Array]$sGetItems = ""
```

```
##### Edit End
```

```
$mArgs = $sNotesServer,$sNotesDatabase  
$NotesDatabase = $NotesSession.GetType().InvokeMember("GetDatabase", [System.Reflection.BindingFlags]::InvokeMethod, $null, $NotesSession, $mArgs)  
$NotesDatabaseTitle = $NotesDatabase.GetType().InvokeMember("Title", [System.Reflection.BindingFlags]::GetProperty, $null, $NotesDatabase, $null)  
$NotesDatabaseTitle
```

```
$mArgs = $sNotesView  
$NotesView = $NotesDatabase.GetType().InvokeMember("GetView", [System.Reflection.BindingFlags]::InvokeMethod, $null,$NotesDatabase, $mArgs)  
$NotesDoc = $NotesView.GetType().InvokeMember("GetFirstDocument", [System.Reflection.BindingFlags]::InvokeMethod, $null, $NotesView, $null)
```

```
while ($NotesDoc -ne $null)  
{
```

```
    $mArgs = "$Conflict"  
    $NotesDocConflict = $NotesDoc.GetType().InvokeMember("HasItem", [System.Reflection.BindingFlags]::GetProperty, $null, $NotesDoc, $mArgs)
```

```
    if($NotesDocConflict -eq $false)  
    {  
        $NotesDocValue = ""
```

```
        foreach ($Item in $sGetItems)
```

```
        {  
            $mArgs = $Item  
            $NotesDocHasItem = $NotesDoc.GetType().InvokeMember("HasItem", [System.Reflection.BindingFlags]::GetProperty, $null, $NotesDoc, $mArgs)
```

```
            if($NotesDocHasItem -eq $True)  
            {  
                $mArgs = $Item  
                [String]$NotesDocValue = $NotesDocValue + $NotesDoc.GetType().InvokeMember("GetItemValue", [System.Reflection.BindingFlags]::InvokeMethod, $null, $NotesDoc, $mArgs) + ";"  
            }  
        }
```

```
    }if($NotesDocValue -gt ""){$NotesDocValue}
```

```
    $NotesDoc = $NotesView.GetType().InvokeMember("GetNextDocument", [System.Reflection.BindingFlags]::GetProperty, $null, $NotesView, $NotesDoc)  
}
```