

# ILLiad Shared Server Installation - User and Address Table Views

| UsersALL  |                        |
|-----------|------------------------|
| <b>PK</b> | <b><u>UserName</u></b> |
|           | <b>LastName</b>        |
|           | <b>FirstName</b>       |
|           | <b>SSN</b>             |
|           | ...                    |
|           | <b>NVTGC</b>           |
|           | ...                    |

| LenderAddressesALL |                             |
|--------------------|-----------------------------|
| <b>PK</b>          | <b><u>LenderString</u></b>  |
| <b>PK</b>          | <b><u>AddressNumber</u></b> |
| <b>PK</b>          | <b><u>NVTGC</u></b>         |
|                    | ...                         |

Each SQL Login (determined by the logon.txt file) has a view of the UsersALL table that only shows users with an NVTGC equal to that library's code.

Each SQL Login (determined by the logon.txt file) has a view of the LenderAddressesALL table that only shows addresses with an NVTGC equal to that library's code.

create view ABC.Users  
as  
select \* from UsersALL  
where NVTGC = 'ABC'

| ABC.Users |                        |
|-----------|------------------------|
| <b>PK</b> | <b><u>UserName</u></b> |
|           | <b>LastName</b>        |
|           | <b>FirstName</b>       |
|           | <b>SSN</b>             |
|           | ...                    |
|           | <b>NVTGC</b>           |
|           | ...                    |

create view ABC.LenderAddresses  
as  
select \* from LenderAddressesALL  
where NVTGC = 'ABC'

| ABC.LenderAddresses |                             |
|---------------------|-----------------------------|
| <b>PK</b>           | <b><u>LenderString</u></b>  |
| <b>PK</b>           | <b><u>AddressNumber</u></b> |
| <b>PK</b>           | <b><u>NVTGC</u></b>         |
|                     | ...                         |

create view XYZ.Users  
as  
select \* from UsersALL  
where NVTGC = 'XYZ'

| XYZ.Users |                        |
|-----------|------------------------|
| <b>PK</b> | <b><u>UserName</u></b> |
|           | <b>LastName</b>        |
|           | <b>FirstName</b>       |
|           | <b>SSN</b>             |
|           | ...                    |
|           | <b>NVTGC</b>           |
|           | ...                    |

create view XYZ.LenderAddresses  
as  
select \* from LenderAddressesALL  
where NVTGC = 'XYZ'

| XYZ.LenderAddresses |                             |
|---------------------|-----------------------------|
| <b>PK</b>           | <b><u>LenderString</u></b>  |
| <b>PK</b>           | <b><u>AddressNumber</u></b> |
| <b>PK</b>           | <b><u>NVTGC</u></b>         |
|                     | ...                         |

## Legend

PK = Primary Key  
Bold Fields = Required by Database