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Posted by [Sanek](#) on Mon, 07 Aug 2023 07:28:54 GMT

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Create view Accesses as  
Select ObjectId from AccessTable where Allow=1

```
With SearchQuery AS (
    Select ObjectId from Table1 where ...
), SearchQueryExt (
    Select * from SearchQuery
    union Select ObjectId from Table2 where ....
    union Select ObjectId from Table3 where ....
), FilterQuery (
    Select *
        fom SearchQueryExt s
        join Accesses a on a.ObjectId = s.ObjectId
)
Select *
    from TableN s
    join FilterQuery f on s.ObjectId = f.ObjectId
```

Create function Accesses (ObjectIds ????)

```
Select ObjectId
    from AccessTable
    where ObjetcId in ObjectIds
        and Allow=1
```

```
.
.
.

), FilterQuery (
Select *
    fom SearchQueryExt s
    join dbo.fAccesses(select ObjectId from SearchQuery) on a.ObjectId = s.ObjectId
)
```