# Metadata-Based Security

Last Modified on 31/05/2019 4:19 pm AEST

User roles can leverage metadata-based security, which is the ability to secure objects based on metadata. This is done by selecting the **Edit Query** option for **Record Access** and configuring the security as desired.

## Example

#### Step 1

Navigate to User Roles in the security administration, and open a role that needs to be configured.

Talent Manager							
Name : Description :	Talent Manager						
Applications : Role level : Record Access	Full Role Navigation Access Members (Roles) Member of Users Access Summary						
Enabled Obj	ect						
✓ Pers	Edit Query Delete						
	Step 1: Modify the Record Access query						

#### Step 2

A report appears, where the filter can be edited; modify the filter and save.

Readi BUILDER				C RELOAD	PROPERTIES	🗎 SAVE	SAVE AS	×
Report	Person							
Relationship viewer	ACTIONS K						Τ.	
Σ 🗐 기 +	Person	Job title :	= <b>v</b>	Actor				
Person	Pierce Brosnan	City :	= *				- -	
Fields & Related Objects         Search       Q         Drag and drop to page       Image         - Default       Image         - An Name       Image         - An Description       Image						Apply	← Reset	
	Step 2	2: Modify the	filter					

### Step 3:Test

While other users can view the full list of contacts, signing in with the talent manager role will only show Pierce in the list.

Re	adiNow		٩	Starlight <b>≡ ≜</b> ♀ ? ∷
>				ABC\Administrator
	Con	tacts		Change password
				Sign out
	C - ACTION	+ NEW	EDIT INLINE	Y Search Q
	Contact	Job title	Business email	Business phone Mobile phone
	Maria Lee	Director	maria@lee.com.au	u
	Pierce Brosnan	Actor	sales@empire.con	n
		Tł	ne unrestricted list of o	contacts
Re	adiNow			Shared 🚍 💄 🖓 🚱 🖙
				ABC\Talent
	📼 Dooplo			Change password
	People			Sign out
	C - ACTION -	🖋 EDIT INLINE		▼ Search Q
	Person	*	Job title	
	Pierce Brosnan		Actor	
		_		
		The secu	rity-restricted list base	ed on metadata