Pregunta
Ba Moser · 25 ago, 2020

¿Cómo crear un INDEX dentro de Array?

Yo uso estas clases de ejemplo:

```
Class Sample.Address Extends (%SerialObject, %Populate)
{Property Street As %String;
Property City As %String;
Property State As %String(POPSPEC = "USState()");
Property Zip As %String;}
```

```
Property Name As %String; } Extends (%Persistent, %Populate)
Property Home As Sample.Address;
Property AR As array Of Sample.Address; }
```

En SQL es Table **Sample.Person1**

Field Name	Datatype	Column #	Required	Unique	Collation	Hidden	MaxLen
ID	%Library.BigInt	1	Yes	Yes		No	
Home	Sample.Address	2	No	No		Yes	
Name	%Library.String	3	No	No	SQLUPPER	No	50
States	%Library.String	4	No	No	SQLUPPER	Yes	50
x__classname	%Library.RawString	5	No	No		Yes	
Home_City	%Library.String	6	No	No	SQLUPPER	No	80
Home_State	%Library.String	7	No	No	SQLUPPER	No	2
Home_Street	%Library.String	8	No	No	SQLUPPER	No	80
Home_Zip	%Library.String	9	No	No	SQLUPPER	No	5

No hay problema para definir INDEX on HomeState

But Table **Sample.Person1AR**

Field Name	Datatype	Column #	Required	Unique	Collation	Hidden	MaxL
Person1	%Library.BigInt	0	Yes	No		No	
ID	%Library.String	1	Yes	Yes	EXACT	No	512
AR	Sample.Address	2	No	No		Yes	
element_key	%Library.String	3	Yes	No	EXACT	No	
AR_City	%Library.String	4	No	No	SQLUPPER	No	80
AR_State	%Library.String	5	No	No	SQLUPPER	No	2
AR_Street	%Library.String	6	No	No	SQLUPPER	No	80
AR_Zip	%Library.String	7	No	No	SQLUPPER	No	5

Cómo definir un INDEX on ARState ?

```
Index st On AR.State;
```

¡No compila!

#ObjectScript #SQL #InterSystems IRIS

URL de fuente:https://es.community.intersystems.com/post/%C2%BFc%C3%B3mo-crear-un-index-dentro-de-array