Question

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## PrimaryKey vs Idkey

Just wondering an Insight in the difference between these two indexes

IdKey / PrimaryKey

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Property Identifier As %Integer

Index Index1 on Identifier [Idkey]

Index Index2 on Identifier [PrimaryKey]

What's the difference?

1. If I don't have Index1 and only have Index2, then cache does still make its own id. So how and why do I ever use the PrimaryKey. In Joins ??

Table1.Identifier = Table2.Identifier instead of Table1.Id = Table2.id ?? But I can still use Table1.Id = Table2.Id as cache still made one ID field

So where is PrimaryKey useful in cache?

2. If I declare Index1, I am not able to have any Bitmap indexes [Cache throws an error on compilation saying I have an Idkey index]

#Data Model #Indexing #SQL #Caché

Source URL: https://community.intersystems.com/post/primarykey-vs-idkey