Question
Florian Hansmann · Sep 13, 2021

SQL - use specific index

Hello Community,

we want to use a specific index on our sql-class.

The index we want to use is called "iFilter".
Currently we use the following technique of ignoring all other indices because the automatically chosen index is always too slow.

```
SELECT TOP 100 d0.ID FROM %IGNOREINDEX Belegindex %IGNOREINDEX KundenNrGlobalindex %I
GNOREINDEX Rechnungsnummerindex %IGNOREINDEX Erfassungsartindex %IGNOREINDEX Belegsuc
he %IGNOREINDEX DatumAuftragindex %IGNOREINDEX OnlineBestellnummerindex %IGNOREINDEX
Belegnummerindex %IGNOREINDEX KundenNrGlobalindex %IGNOREINDEX VAMindex %IGNOREINDEX
BelegnummerbeiLagerLagerBestellungIndex %IGNOREINDEX iStatusSolr db.BelegeKopf AS d0
WHERE (((d0.KundenNr = 'BUKR01')) AND d0.ErfassungsartBez IN ('AB', 'AN') AND d0.Datu
mAuftrag >= '2020')
```

Do you know of a better/shorter way to resolve this?

Best regards.

Florian Hansmann

#Performance #SQL #Caché
Product version: Caché 2018.1

Source URL:https://community.intersystems.com/post/sql-use-specific-index