

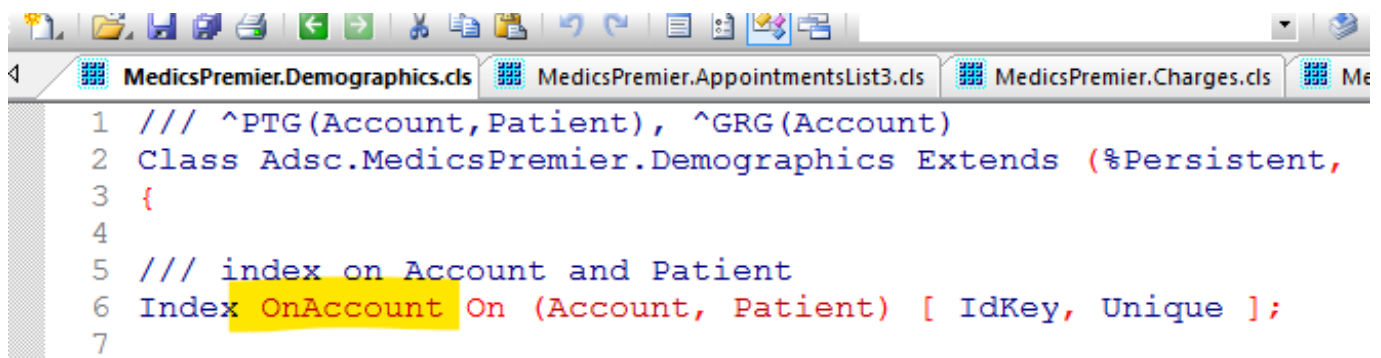
Question

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Indices Not Working

Forgive my lack of understanding, but I am working on a vendor created Cache database and the indexes specified in the classes for ODBC connections are not working. A few of them are created, but of the 50+ classes we have, only a handful of them are created when the class is compiled, yet no errors occur.

Example 1:



```
1  /// ^PTG(Account, Patient), ^GRG(Account)
2  Class Adsc.MedicsPremier.Demographics Extends (%Persistent,
3  {
4
5  /// index on Account and Patient
6  Index OnAccount On (Account, Patient) [ IdKey, Unique ];
7
```

| | | | |
|--|---------------|---------|------|
| Catalog Details | Execute Query | | |
| Table: Adsc_MedicsPremier.Demographics | | | |
| <input type="radio"/> Table Info <input type="radio"/> Fields <input checked="" type="radio"/> Indices <input type="radio"/> Triggers <input type="radio"/> Constraints <input type="radio"/> Cached Queries | | | |
| Index Name | SQL Map Name | Columns | Type |
| No Results | | | |

Example 2:

```
7
8  Index OnAct On (Entity, Account, ApptDate, Slot, Resource, SubSlot) [ Unique ];
9
0  Index OnCode On (Entity, Resource, ApptDate, Slot, SubSlot) [ IdKey, Unique ];
1
2  // Property DetailPointer As %String(MAXLEN = 255)
3
4  Index OnSeqn On (Entity, ApptId) [ Unique ];
5
```

Indices Not Working

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| Catalog Details | | Execute Query |
|---|--------------|--|
| Table: Adsc_MedicsPremier.Appointments | | |
| <input type="radio"/> Table Info <input type="radio"/> Fields <input checked="" type="radio"/> Indices <input type="radio"/> Triggers <input type="radio"/> Constraints <input type="radio"/> Cached Quer | | |
| Index Name | SQL Map Name | Columns |
| | MapSeqn | ApptId, "^TKSCH("_{Adsc_MedicsPremier.Appointments.Entity}_", "_""DET""", "_", "_{Adsc_MedicsPremier.Appointment |
| | OnAct | Account |

The code is creating the Index, and again, not compile errors, but most of the indices are not built.

[#ObjectScript](#) [#ODBC](#) [#Cache](#)

Source URL: <https://community.intersystems.com/post/indices-not-working>