

QueryFieldEditor

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This example is a field editor that does escape completion against any IXBTree cursor. It is used in Webster and Librarian. You attach it to a TextField, and when the user types Esc, it completes the prefix using a IXBTree's key space as the set of possible completions.

It behaves like (and was inspired by) the escape completion in Edit: it cycles through all possible completions for a given prefix. You attach it to a TextField by implementing the Window delegate's -windowWillReturnFieldEditor:toObject:hook. You arm it with an IXBTree cursor, and away you go.

The following code snippet shows how the Window delegate manages the QueryFieldEditor:

```
#import <indexing/IXRecordManager.h>
#import <indexing/FileFinder.h>
#import <btree/IXBTreeCursor.h>

/* This method sets the proper IXBTree cursor for the field editor */

- setCursorForFieldEditor
{
```

