
Question

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Index inheritance

I want to store data in an index global without defining an index in an inherited class.

Example:

```
Class Aclass [ Abstract ]
{
Index TXSBI On TextSearch(KEYS);
Index TXSSI On TextSimilarity(KEYS) [ Data = TextSimilarity(ELEMENTS) ];
Property TextSearch As %Text(LANGUAGECLASS = "%ZText.Czech", MAXLEN = 1000, XMLPROJECTION = "NONE");
Property TextSimilarity As %Text(LANGUAGECLASS = "%ZText.CzechSim", MAXLEN = 1000, SIMILARITYINDEX = "TXSSI", XMLPROJECTION = "NONE");
...
//other code

Class AAclass Extends (%Persistent, ClassType.SuperClass, Aclass, Bclass...)
{

}
```

Is there a way to inherit indexes? (without defining these indices) ^AAclass("TXSSI" ...

Do you have any advice on how to do this?

Thank you

[#Indexing](#) [#Caché](#)

Source URL: <https://community.intersystems.com/post/index-inheritance>