

GeneXus X Evolution 3

Base transaction

Base transaction in For each command...

General syntax

For each *TransactionName.LevelName*

Name of the transaction (or transaction level), the physical table of which you wish to browse

Attributes present in the For each body must belong to the extended table of the physical table associated to the stated base transaction.

Endfor

¿Cómo sabe GeneXus qué tabla tiene que recorrer?

La tabla a recorrer queda determinada por el nombre de la transacción (o del nivel de la transacción) indicado al lado del For each.

La tabla física asociada a dicha transacción (o nivel de la transacción), será la tabla que decidirá recorrer GeneXus.

El conjunto de atributos que están entre el For each y el Endfor deber pertenecer a la tabla extendida de dicha tabla base a recorrer.

Base transaction in For each command...

Examples...

For each Speaker

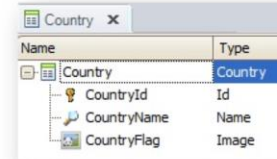
```
Where CountryId = 1  
Print Printblock1 – (SpeakerFullName, SpeakerImage)  
Endfor
```

For each Speaker order CountryName

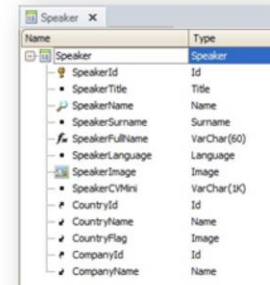
```
Print Printblock1 – (CountryName)  
For each Speaker  
Print Printblock2 – (SpeakerFullName, SpeakerImage)  
Endfor
```

For each Country

```
&Quantity = Count(SpeakerFullName)  
Print Printblock2 – (CountryName, &Quantity)  
Endfor
```



Name	Type
Country	Country
CountryId	Id
CountryName	Name
CountryFlag	Image



Name	Type
Speaker	Speaker
SpeakerId	Id
SpeakerTitle	Title
SpeakerName	Name
SpeakerSurname	Surname
SpeakerFullName	VarChar(60)
SpeakerLanguage	Language
SpeakerImage	Image
SpeakerCVMini	VarChar(10)
CountryId	Id
CountryName	Name
CountryFlag	Image
CompanyId	Id
CompanyName	Name

Más información: <http://wiki.gxtechnical.com/commwiki/servlet/hwikibypageid?14960>

Base transaction in For each command...

Examples...

For each **Session.Speakers**

Where CountryId = 1

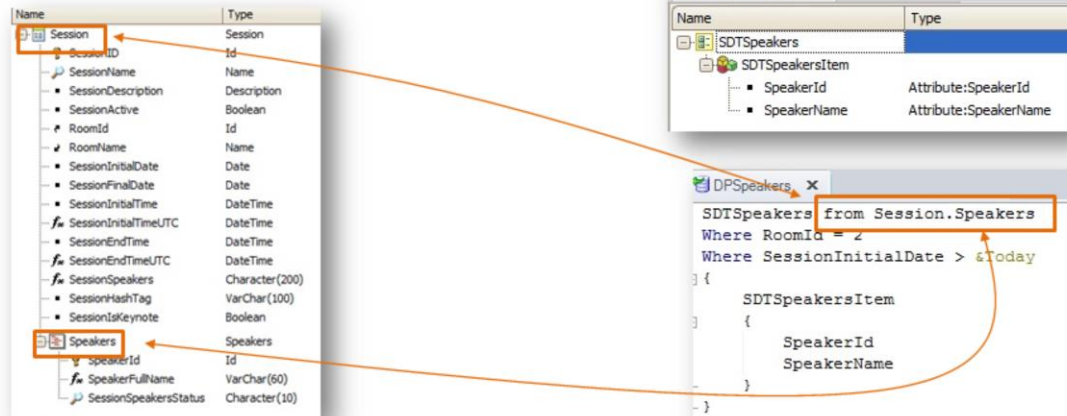
Print Printblock1 – (SpeakerFullName, SpeakerImage)

Endfor

Name	Type
Session	Session
SessionID	Id
SessionName	Name
SessionDescription	Description
SessionActive	Boolean
RoomId	Id
RoomName	Name
SessionInitialDate	Date
SessionFinalDate	Date
SessionInitialTime	DateTime
SessionInitialTimeUTC	DateTime
SessionEndTime	DateTime
SessionEndTimeUTC	DateTime
SessionSpeakers	Character(200)
SessionHashTag	VarChar(100)
SessionIsKeynote	Boolean
Speakers	Speakers
SpeakerId	Id
SpeakerFullName	VarChar(60)
SessionSpeakersStatus	Character(10)

Base transaction in Data Providers...

Syntax: *From TransactionName.LevelName*



Los atributos presentes en el cuerpo del Data Provider, deben pertenecer a la tabla extendida de la tabla física asociada a la transacción base declarada.

Abordaremos el objeto Data Provider más adelante.

Base transaction in Web panels...

“Base Trn” property at grid level...

Name	Type
Session	Session
SessionID	Id
SessionName	Name
SessionDescription	Description
SessionActive	Boolean
RoomId	Id
RoomName	Name
SessionInitialDate	Date
SessionFinalDate	Date
SessionInitialTime	DateTime
SessionFinalTime	DateTime
SessionInitialTimeUTC	DateTime
SessionEndTimeUTC	DateTime
SessionSpeakers	Character(200)
SessionHashTag	VarChar(100)
SessionIsKeynote	Boolean
Speakers	Speakers
SpeakerId	Id
SpeakerFullName	VarChar(60)
SessionSpeakersStatus	Character(10)

WPSpeakers - x

Form Grid1

SessionID	SessionName

Properties	
Filter	
Grid: Grid1	
Control Name	Grid1
Base Trn	Session.Speakers
Order	
Conditions	SpeakerId = 3;
Data Selector	(none)
Collection	
Rules	None
+ Appearance	
+ Layout	

Los atributos presentes en el grid, deben pertenecer a la tabla extendida de la tabla física asociada a la transacción base declarada.

GeneXus[™]