

Up-to-date development
with GeneXus 15

GeneXus Server 15

GeneXus® 15

Use Separate Workspaces

GeneXus™ server

The screenshot shows the GeneXus server interface for the **KBTravelAgency** workspace. The interface includes a sidebar with navigation options: DASHBOARD, MY ACCOUNT (Favorite KBs, Activity, Information), KNOWLEDGE BASES (All, Recently Used, Recently Changed), and CONFIGURATION. The main content area displays the **KB Dashboard** with tabs for Knowledge Base, Documentation, Versions, and Activity. The **Folder View** shows a tree structure: KBTravelAgency > Main Programs > Root Module > Domains > References > Tables > Customization > Documentation. The **Latest Changes** table lists recent modifications:

Object	Modified	User
IncreasePercentage2	09/25/17 09:34 PM	ARTECHSivia
IncreasePercentage	09/25/17 09:28 PM	ARTECHSivia
Passport	09/15/17 07:36 PM	ARTECHSivia

Three red arrows originate from the interface and point to three separate workspace icons at the bottom, each labeled **GeneXus™**. The first arrow points from the **CONFIGURATION** sidebar item to the first icon. The second arrow points from the **Tables** folder in the **Folder View** to the second icon. The third arrow points from the **Latest Changes** table to the third icon.

GeneXus™ server

GeneXus™ server

DASHBOARD

KBTravelAgency ☆ Download

KB Dashboard Knowledge Base Documentation Versions Activity

Folder View

- KBTravelAgency
 - Main Programs
 - Root Module
 - Domains
 - References
 - Tables
 - Customization
 - Documentation

Latest Changes

Object	Modified	User
IncreasePercentage2	09/25/17 09:34 PM	ARTECHSÍlvia
IncreasePercentage	09/25/17 09:28 PM	ARTECHSÍlvia
Passport	09/15/17 07:36 PM	ARTECHSÍlvia

Create KB from GXserver

GeneXus™ GeneXus™ GeneXus™

GeneXus™ server

GeneXus™ server

DASHBOARD

KBTravelAgency ☆ Download

KB Dashboard Knowledge Base Documentation Versions Activity

Folder View

- KBTravelAgency
 - Main Programs
 - Root Module
 - Domains
 - References
 - Tables
 - Customization
 - Docu

Commit Update

Latest Changes

Object	Modified	User
IncreasePercentage2	09/25/17 09:34 PM	ARTECHSivia
IncreasePercentage	09/25/17 09:28 PM	ARTECHSivia
Passport	09/15/17 07:36 PM	ARTECHSivia

GeneXus™ GeneXus™ GeneXus™

GeneXus™ server

The screenshot displays the GeneXus server interface. At the top, the title bar reads "GeneXus™ server". Below it, the main header shows "KBTravelAgency" with a star icon and a "Download" button. The left sidebar contains navigation links: "DASHBOARD", "MY ACCOUNT" (with sub-links "Favorite KBs", "Activity", "Information"), "KNOWLEDGE BASES" (with sub-links "All", "Recently Used", "Recently Changed"), and "CONFIGURATION". The main content area is divided into two tabs: "KB Dashboard" and "Knowledge Base". The "Knowledge Base" tab is active, showing a "Folder View" of the "KBTravelAgency" workspace. The folder structure includes "Main Programs", "Root Module", "Domains", "References", "Tables", "Customization", and "Documentation". To the right of the folder view, there is a "Latest Changes" section with a table of recent modifications.

Object	Modified	User
IncreasePercentage2	09/25/17 06:34 PM	ARTECHSÍlvia
IncreasePercentage	09/25/17 06:28 PM	ARTECHSÍlvia
Passport	09/15/17 07:36 PM	ARTECHSÍlvia

Below the main interface, two separate workspaces are shown, each with a GeneXus logo and a user icon. Red arrows point from the "Recently Changed" link in the sidebar to these two workspaces, illustrating the concept of using separate workspaces for different users or projects.

Commit Early, Commit Often

Easier to understand

Easier to revert

Less chance of conflict

Write Good Commit Messages



Commit Related Changes

Commit Related Changes

GeneXus

Pending Commits (32/32)		Ignored Objects								
		Name	Type	Description	Modified On	Module	Local S	Last Synchronize	User	
<input checked="" type="checkbox"/>		CustomerName	Attribute	Customer...	28/9/2017 17:49		Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		CustomerAddress	Attribute	Customer...	28/9/2017 17:49		Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		CustomerPhone	Attribute	Customer...	28/9/2017 17:49		Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		CustomerEmail	Attribute	Customer...	28/9/2017 17:49		Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		CustomerAddedDate	Attribute	Customer...	28/9/2017 17:49		Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		InvoiceDetailPrice	Attribute	Invoice De...	28/9/2017 17:49		Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		InvoiceDate	Attribute	Invoice Da...	28/9/2017 17:49		Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		InvoiceDetailId	Attribute	Invoice De...	28/9/2017 17:49		Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		InvoiceId	Attribute	Invoice Id	28/9/2017 17:49		Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		InvoiceAmount	Attribute	Invoice A...	28/9/2017 17:49		Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		CustomerIsACompany	Attribute	Customer...	28/9/2017 17:49		Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		GetFlightInstance	Data Provider	Get Flight...	28/9/2017 15:34	Root Module	Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		GetFlightInstance2	Data Provider	Get Flight...	28/9/2017 15:34	Root Module	Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		DBInitialize	Procedure	DBInitialize	28/9/2017 15:35	Root Module	Modif..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		Airport	Table	Airport	28/9/2017 17:49		Insert..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		Flight	Table	Flight	28/9/2017 17:49		Insert..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		FlightSeat	Table	Seat	28/9/2017 17:49		Insert..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		FlightInstance	Table	Flight Inst...	28/9/2017 17:49		Insert..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		FlightInstanceSeat	Table	Seat	28/9/2017 17:49		Insert..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		Passenger	Table	T19	28/9/2017 17:49		Insert..	18/9/2017 12:29	ARTEC...	
<input checked="" type="checkbox"/>		Customer	Table	Customer	28/9/2017 17:49		Insert..	18/9/2017 12:29	ARTEC...	

Remind me to move changes to...

Commit

Pending Commits (32/32)					Ignored Objects						
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Name	Type	Description	Modified On	Module	Local	Last Synchronized	User		
Changeset: (no changeset) (3/3)											
<input checked="" type="checkbox"/>		CustomerIsACompany	Attribute	Customer Is...	28/9/2017 17:49		Mod..	18/9/2017 12:29	ARTE..		
<input checked="" type="checkbox"/>		DBInitialize	Procedure	DBInitialize	28/9/2017 15:35	Root Module	Mod..	18/9/2017 12:29	ARTE..		
<input checked="" type="checkbox"/>		AttractionReservation	Business Process Diagram	Attraction R...	24/4/2013 12:09	Root Module	Dele..	18/9/2017 12:29			
Changeset: Issue #4559 fixed (6/6)											
<input checked="" type="checkbox"/>		CustomerName	Attribute	Customer N...	28/9/2017 17:49		Mod..	18/9/2017 12:29	ARTE..		
<input checked="" type="checkbox"/>		CustomerAddress	Attribute	Customer A...	28/9/2017 17:49		Mod..	18/9/2017 12:29	ARTE..		
<input checked="" type="checkbox"/>		CustomerPhone	Attribute	Customer P...	28/9/2017 17:49		Mod..	18/9/2017 12:29	ARTE..		
<input checked="" type="checkbox"/>		CustomerEmail	Attribute	Customer E...	28/9/2017 17:49		Mod..	18/9/2017 12:29	ARTE..		
<input checked="" type="checkbox"/>		CustomerAddedDate	Attribute	Customer A...	28/9/2017 17:49		Mod..	18/9/2017 12:29	ARTE..		
<input checked="" type="checkbox"/>		Customer	Table	Customer	28/9/2017 17:49		Inse..	18/9/2017 12:29	ARTE..		
Changeset: ModuleFlights (16/16)											
Changeset: Update TRN Invoice (7/7)											

<https://wiki.genexus.com/commwiki/servlet/wiki?31775,ChangeSets%20in%20GeneXus%20Server>

No Commit

Broken Code

Something that is Half Done

Untested work

ViewPassengersAndFlightsPricesAssociated X

Web Form Rules Events Conditions Variables Help Documentation

<No action group selected>

MainTable Table1 Grid1 PassengerAge

Passenger Full Name: &PassengerFullName

GRID

Passenger Id	Passenger Full Name	Passenger Age	Price
PassengerId	PassengerFullName	PassengerAge	&FlightsPrices

Total Flight Prices:

&TotalFlightPrices

<https://wiki.genexus.com/commwiki/servlet/wiki?31746,Partial%20Commit%20to%20GeneXus%20Server>

ViewPassengersAndFlightsPricesAssociated X

Web Form | Rules | **Events** | Conditions | Variables | Help | Documentation

&FlightImage.Click

```
1
2 Event Grid1.Load
3   &FlightsPrices=0
4
5   for each
6     defined by FlightSeatChar, PassengerId
7       &FlightsPrices = FlightFinalPrice + &FlightsPrices
8     endfor
9   &TotalFlightPrices= &TotalFlightPrices + &FlightsPrices
10 EndEvent
11
12
13 Event Refresh
14   &TotalFlightPrices=0
15 EndEvent
16
17 Event Start
18   &FlightImage.FromImage(flight)
19 EndEvent
20
21 Event &FlightImage.Click
22   PassengerFlights( PassengerId )
23 EndEvent
24
```

Partial Commit

GeneXus

ViewPassengersAndFlightsPricesAssociated X Team Development X

Commit Update History Activity Versions

Comment:

Describe the changes you are including in this commit...

Recent Comments...

Pending Commits (1/1) Ignored Objects

	Name	Type	Description	Modified On	Module	Local	Last Synchronized	User
<input checked="" type="checkbox"/>	ViewPassengersAndFlightsPri...	Web Panel	View Passe...	29/9/2017 21:04	Root Module	Modi...	29/9/2017 20:18	ARTE...

Open F12

Blame

Show differences

History CTRL+MAYUSCULAS+H

References CTRL+F12

Delete SUPR

Move to Changeset

Remove from Changeset

Add to 'Ignored Objects'

Update

Export Objects

Revert

ViewPassengersAndFlightsPricesAssociated Swap ViewPassengersAndFlightsPricesAssociated

Current revision Last synchronized revision

Web Form Rules **Events** Conditions Variables Help Documentation Properties

Ln 21, Col 25

```
6      defined by FlightSeatChar, PassengerId
7      &FlightsPrices = FlightFinalPrice + &FlightsPri
8      endfor
9      &TotalFlightPrices= &TotalFlightPrices + &FlightsP
10     EndEvent
11
12
13     Event Refresh
14         &TotalFlightPrices=0
15     EndEvent
16
17     Event Start
18         &FlightImage.FromImage(flight)
19     EndEvent
20
21     Event &FlightImage.Click
22         PassengerFlights( PassengerId )
23     EndEvent
```

21 Event.&FlightImage.Click

21

defined by FlightSeatChar, PassengerId
&FlightsPrices = FlightFinalPrice + &FlightsPri
endfor
&TotalFlightPrices= &TotalFlightPrices + &FlightsP
EndEvent
Event Refresh
&TotalFlightPrices=0
EndEvent
Event Start
&FlightImage.FromImage(flight)
EndEvent
Event &FlightImage.Click
PassengerFlights(PassengerId)
EndEvent

Include Block for Commit
Exclude block from Commit
Include line for Commit
Exclude line for Commit
First Difference

ViewPassengersAndFlightsPricesAssociated

Swap

ViewPassengersAndFlightsPricesAssociated

Current revision

Last synchronized revision

Web Form

Rules

Events

Conditions

Variables

Help

Documentation

Properties

Ln 21, Col 25

```
5   for each
6     defined by FlightSeatChar, PassengerId
7     &FlightsPrices = FlightFinalPrice + &FlightsPri
8   endfor
9   &TotalFlightPrices= &TotalFlightPrices + &FlightsP
10  EndEvent
11
12
13  Event Refresh
14    &TotalFlightPrices=0
15  EndEvent
16
17  Event Start
18    &FlightImage.FromImage(flight)
19  EndEvent
20
21  Event &FlightImage.Click
22    PassengerFlights( PassengerId )
23  EndEvent
```

```
5   for each
6     defined by FlightSeatChar, PassengerId
7     &FlightsPrices = FlightFinalPrice + &FlightsPri
8   endfor
9   &TotalFlightPrices= &TotalFlightPrices + &FlightsP
10  EndEvent
11
12
13  Event Refresh
14    &TotalFlightPrices=0
15  EndEvent
16
17  Event Start
18    &FlightImage.FromImage(flight)
19  EndEvent
20
21  
```


ViewPassengersAndFlightsPricesAssociated X

Team Development X

Commit

Update

History

Activity

Versions

Comment:

Describe the changes you are including in this commit...

Recent Comments...


Pending Commits (1/1)

Ignored Objects



		Name	Type	Description	Modified On	Module	Local	Last Synchronized	User
<input checked="" type="checkbox"/>		ViewPassengersAndFlightsPri...	Web Panel	View Passe...	29/9/2017 20:20	Root Module	Mod...	29/9/2017 20:18	ARTE...

Keep Track of Changes

GeneXus Server Console → Activity tab


KB TravelAgency  [Download](#)

KB Dashboard Knowledge Base Documentation Versions **Activity** KB Security

From To  

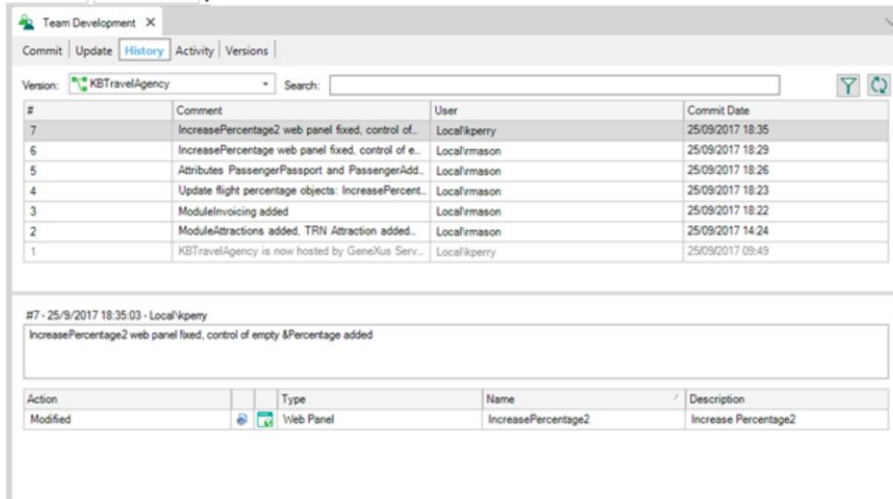
#	Date	Comment	Operation	User
11	08/28/17 12:36 PM	TRN Category Deleted	Commit	local\kperny
10	08/28/17 12:33 PM	New TRN Category Added. Attributes: CategoryId, CategoryName	Commit	local\kperny
7	08/25/17 06:35 PM	IncreasePercentage2 web panel fixed, control of empty &Percentage added	Commit	local\kperny
6	08/25/17 06:29 PM	IncreasePercentage web panel fixed, control of empty &Percentage added	Commit	local\rmason
5	08/25/17 06:26 PM	Attributes PassengerPassport and PassengerAddress added to Passenger TRN	Commit	local\rmason
4	08/25/17 06:23 PM	Update flight percentage objects: IncreasePercentage, IncreasePercentage2	Commit	local\rmason
3	08/25/17 06:22 PM	ModuleInvoicing added TRNs Invoice, Customer and WW for Web	Commit	local\rmason
2	08/25/17 02:24 PM	ModuleAttractions added, TRN Attraction added with WW for Web and WWSD	Commit	local\rmason
1	08/25/17 09:49 AM	Send KB	Publish	local\kperny

7 - 08/25/17 06:35 PM - local\kperny
IncreasePercentage2 web panel fixed, control of empty &Percentage added

Object	Type	Action
 IncreasePercentage2	Web Panel	Modified

<https://wiki.genexus.com/commwiki/servlet/wiki?26485,Genexus%20Server%20KB%20Activity>

GeneXus → Team Development / History



Team Development X

Commit | Update | **History** | Activity | Versions

Version: KBTravelAgency Search:

#	Comment	User	Commit Date
7	IncreasePercentage2 web panel fixed. control of...	Localikperny	25/09/2017 18:35
6	IncreasePercentage web panel fixed. control of e...	Localrmason	25/09/2017 18:29
5	Attributes PassengerPassport and PassengerAdd...	Localrmason	25/09/2017 18:26
4	Update flight percentage objects: IncreasePercent...	Localrmason	25/09/2017 18:23
3	ModuleInvoicing added	Localrmason	25/09/2017 18:22
2	ModuleAttractions added. TRIN Attraction added...	Localrmason	25/09/2017 14:24
1	KBTravelAgency is now hosted by GeneXus Serv...	Localikperny	25/09/2017 09:49

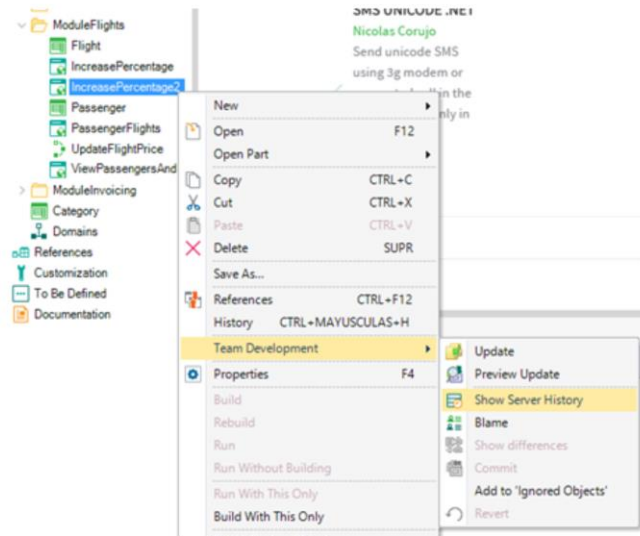
#7 - 25/9/2017 18:35:03 - Localikperny

IncreasePercentage2 web panel fixed. control of empty %Percentage added

Action	Type	Name	Description
Modified	Web Panel	IncreasePercentage2	Increase Percentage2

<https://wiki.genexus.com/commwiki/servlet/wiki?31949,Team%20Development%20History%20dialog>

Object → Team Development / Show Server History



Object → Team Development / Show Server History

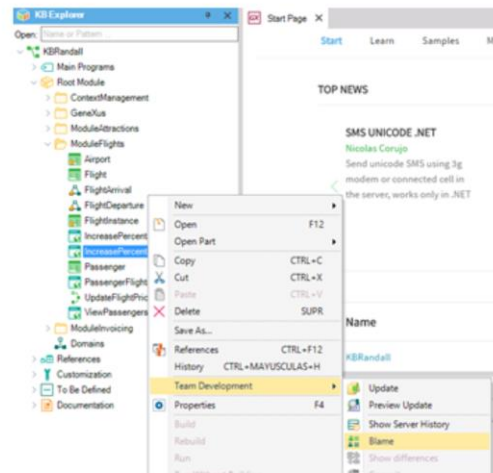
IncreasePercentage2 Server History X			
#	Comment	User	Commit Date
7	IncreasePercentage2 web panel fixed, control of empty %Percentage added	Local\kperny	25/09/2017 18:35
4	Update flight percentage objects: IncreasePercentage, IncreasePercentage2	Local\rmason	25/09/2017 18:23

#7 - 25/9/2017 18:35:03 - Local\kperny

IncreasePercentage2 web panel fixed, control of empty %Percentage added

Action	Type	Name	Description
Modified	Web Panel	IncreasePercentage2	Increase Percentage2

Line → Team Development / Blame



[https://wiki.genexus.com/commwiki/servlet/wiki?31190,Blame+in+GeneXus+Serv](https://wiki.genexus.com/commwiki/servlet/wiki?31190,Blame+in+GeneXus+Server)
er,

Line → Blame

Team Development X Blame: IncreasePercentage2 X

IncreasePercentage2

Blame up to: Commit #7 - 25/9/2017 18:35 - Local\kperry

Web Form | Rules | **Events** | Conditions | Variables | Help | Documentation | Properties

Line	Author	Code
#4	rmason	1 Event Enter
#7	kperry	2 if &Percentage.IsEmpty()
		3 msg('Percentage is required')
		4 else
		5 UpdateFlightPrice(&Percentage)
		6 endif
#4	rmason	7
		8 EndEvent

Use Branches

New Features

Bugs Fixes

Experiments / Ideas

GeneXus[™] server

DASHBOARD

MY ACCOUNT

[Favorite KBs](#)
[Activity](#)
[Information](#)

KNOWLEDGE BASES

[All](#)
[Recently Used](#)
[Recently Changed](#)

CONFIGURATION

KBTravelAgency ★

Download

KB Dashboard

Knowledge Base

Documentation

Versions

You are working here



The screenshot displays the GeneXus server web interface. At the top, a red header bar contains the text "Versioning" and the "GeneXus™" logo. Below this, a blue navigation bar shows "GeneXus™ server". The main content area is divided into a left sidebar and a right main panel. The sidebar includes sections for "DASHBOARD", "MY ACCOUNT" (with links for Favorite KBs, Activity, and Information), "KNOWLEDGE BASES" (with links for All, Recently Used, and Recently Changed), and "CONFIGURATION". The main panel is titled "KBTravelAgency" with a star icon and a "Download" button. Below this, there are tabs for "KB Dashboard", "Knowledge Base", "Documentation", and "Versions". The "Versions" tab is active, showing a diagram of the versioning process. The diagram illustrates a hierarchy where "KBTravelAgency" is the parent, leading to "Version 2.0", which in turn leads to "Version 1.0". A red curved arrow points from "Fixes version 2.0" back to "Version 2.0", indicating a correction or update. A text label "You are working here" points to the "KBTravelAgency" node. At the bottom of the diagram, there is a small window showing a file explorer and the GeneXus logo with a cartoon character.

<https://wiki.genexus.com/commwiki/servlet/wiki?19747,Manage+versions+with+GeneXus+Server,>

New Version → GeneXus Server Console

GeneXus[®] server

DASHBOARD

MY ACCOUNT

Favorite KBs
Activity
Information

KNOWLEDGE BASES

All
Recently Used
Recently Changed

CONFIGURATION

KBTravelAgency ★

Download

KB Dashboard

Knowledge Base

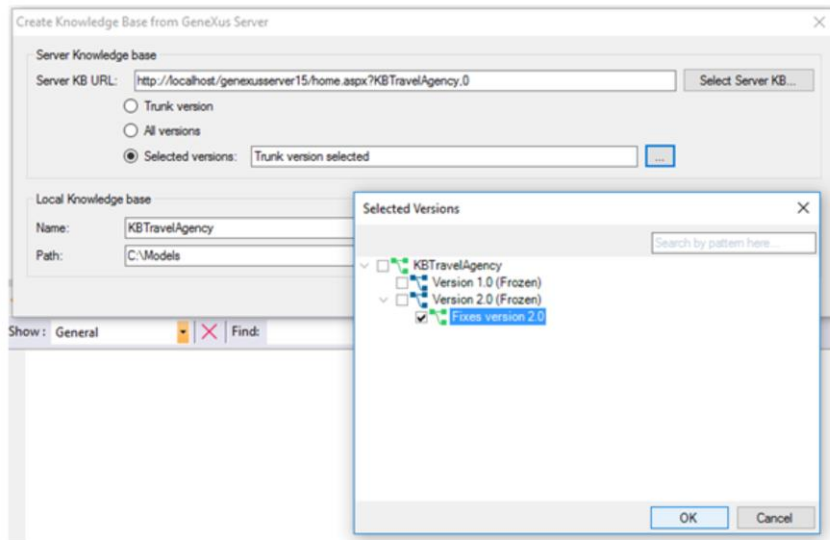
Documentation

Versions

You are working here



Manage Version → Create KB from GXserver / Selected Version



GeneXus™ server

DASHBOARD

MY ACCOUNT

Favorite KBs
Activity
Information

KNOWLEDGE BASES

All
Recently Used
Recently Changed

CONFIGURATION

KBTravelAgency ☆

Download

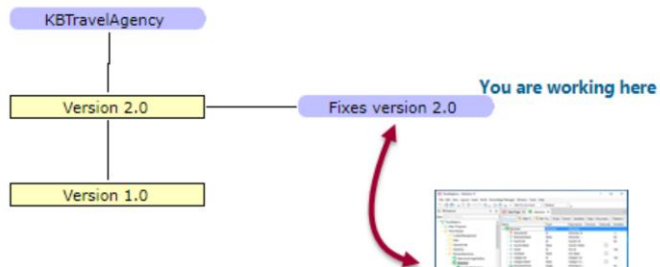
KB Dashboard

Knowledge Base

Documentation

Versions

Activity



GeneXus™



Bring Changes

GeneXus™

KBTravelAgency ★

Download

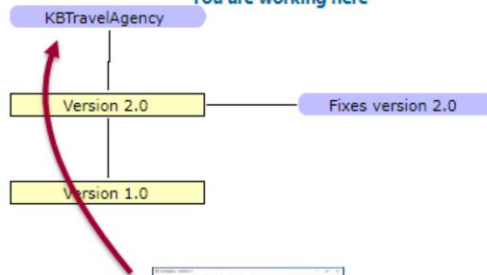
KB Dashboard

Knowledge Base

Documentation

Versions

You are working here



<https://wiki.genexus.com/commwiki/servlet/wiki?20912,Bring%20Changes>

KBTravelAgency ★

Download

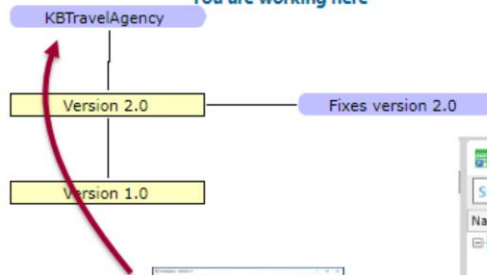
KB Dashboard

Knowledge Base

Documentation

Versions

You are working here



GeneXus™

Passenger X	
Structure Web Form Win Form Rules Events Variables	
Name	Type
Passenger	Passenger
PassengerId	Id
PassengerName	Name
PassengerLastName	Name
PassengerFullName	Name
PassengerBornDate	Date
PassengerAge	Numeric(4,0)
PassengerPassport	Passport
PassengerAddress	Address, GeneXus
PassengerEMail	Email, GeneXus
PassengerPhone	Phone, GeneXus

KBTravelAgency ★

Download

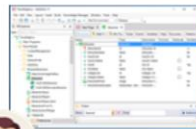
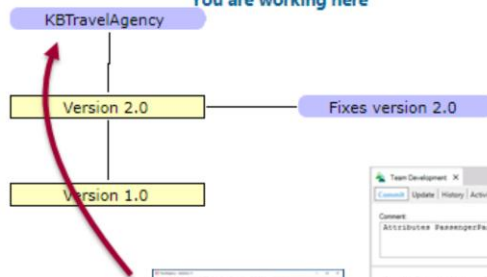
KB Dashboard

Knowledge Base

Documentation

Versions

You are working here



GeneXus™

Team Development X

Comments

Attributes PassengerPassport and PassengerAddress added to Passenger TSO

Recent Comments

✓	Name	Type	Description	Modified On	Module	Local State	Last Synchronized	User
✓	PassengerPassport	Attribute	Passenger Passport	30/9/2017 16:30		Inserted	29/9/2017 16:16	APTE
✓	PassengerAddress	Attribute	Passenger Address	30/9/2017 16:30		Inserted	29/9/2017 16:16	APTE
✓	Passenger	Transaction	Passenger	30/9/2017 16:30	Root Module	Modified	29/9/2017 21:38	APTE

Bring Changes

GeneXus™

KBTravelAgency ★

Download

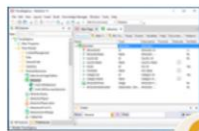
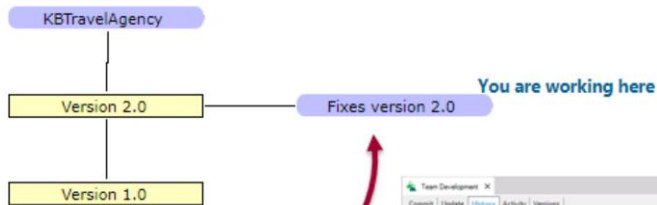
KB Dashboard

Knowledge Base

Documentation

Versions

Activity



GeneXus™



Team Development X

Commit | Update | **History** | Activity | Versions

Version: KBTravelAgency Search: []

#	Comment	User	Current Date
23	Attributes PassengerPassport and PassengerAddress added to Passenger TRN	LocalAgency	10/02/2017 16:42
22	TRN Airport and TRN FlightDistance added	LocalAgency	09/01/2017 16:41
21	TRN Category Deleted	LocalAgency	09/01/2017 16:40
19	New TRN Category Added: Attributes: CategoryID, CategoryName	LocalAgency	30/09/2017 16:28

423 - 30/9/2017 16:42:20 - LocalAgency

Attributes PassengerPassport and PassengerAddress added to Passenger TRN

Action	Type	Name	Description
Modified	Transaction	Passenger	Passenger
Inserted	Attribute	PassengerAddress	Passenger Address
Inserted	Attribute	PassengerPassport	Passenger Passport

Bring Changes

GeneXus

Team Development X

Commit | Update | **History** | Activity | Versions

Version: KBTravelAgency

Search:

#	Comment	User	Commit Date
23	Attributes PassengerPassport and PassengerAddress added to Passenger TRN	Local\kperry	30/09/2017 16:42
22	TRN Airport and TRN FlightInstance added	Local\kperry	30/09/2017 16:41
21	TRN Category Deleted	Local\kperry	30/09/2017 16:40
19	New TRN Category Added. Attributes: CategoryId, CategoryName	Local\kperry	30/09/2017 16:29

Bring Changes

Export committed objects

#23 - 30/9/2017 16:42:20 - Local\kperry

Attributes PassengerPassport and PassengerAddress added to Passenger TRN

Action	Type	Name	Description
Modified	Transaction	Passenger	Passenger
Inserted	Attribute	PassengerAddress	Passenger Address
Inserted	Attribute	PassengerPassport	Passenger Passport

Bring Changes

GeneXus™

Team Development X

Commit 23 X

Bring changes detail

GeneXus Server: <http://localhost:genesusserver15>

Knowledge Base: KBTravelAgency

Current version: Fixes version 2.0

Merge from version: KBTravelAgency

Commit information

IDs: 23

From: 30/9/2017 16:42

To: 30/9/2017 16:42

Comment: Attributes PassengerPassport and PassengerAddress added to Passenger TRN

Preview

Results

<input checked="" type="checkbox"/>	Name	Type	Description	Action
<input checked="" type="checkbox"/>	PassengerPassport	Attribute	Passenger Passport	Insert
<input checked="" type="checkbox"/>	PassengerAddress	Attribute	Passenger Address	Insert
<input checked="" type="checkbox"/>	Passenger	Transaction	Passenger	Modify

Selected 3 of 3

Merge Selected

Bring Changes

GeneXus

Team Development X Commit 23 X

Bring changes detail

GeneXus Server: <http://localhost:geneXusServer15>
Knowledge Base: KBTravelAgency
Current version: Fixes version 2.0
Merge from version: KBTravelAgency

Commit information

Id: 23
From: 30/9/2017 16:42
To: 30/9/2017 16:42
Comment: Attributes PassengerPassport and PassengerAddress added to Passenger TUI

Preview Results

Name	Type	Description	Notes
Passenger	Transaction	Passenger	
PassengerPassport	Attribute	Passenger Passport	
PassengerAddress	Attribute	Passenger Address	

Output

Show: Team Development X Find:

```
Exporting Version 'KBTravelAgency_Fixesversion20'...
Exporting Transaction 'Passenger'...
Exporting Attribute 'PassengerPassport'...
Exporting Attribute 'PassengerAddress'...
Export File Created At: 'C:\Users\asilvia\AppData\Local\Temp\etsayewz0.xml'
Processing file 'C:\Users\asilvia\AppData\Local\Temp\etsayewz0.xml'...
Reading import file objects...Finished
Importing Version Properties... Successful
Importing Attribute 'PassengerPassport'... Successful
Importing Attribute 'PassengerAddress'... Successful
Importing Transaction 'Passenger'... Successful
Updating table information...
Merge Success
```


Bring Changes

GeneXus

KBTravelAgency ★

Download

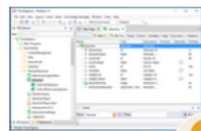
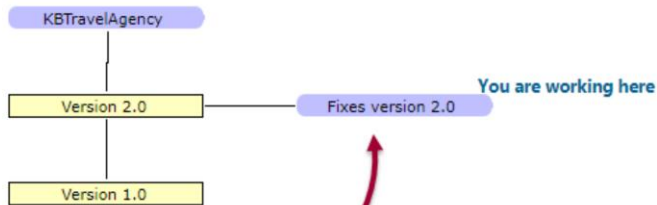
KB Dashboard

Knowledge Base

Documentation

Versions

Activity



GeneXus



Team Development X

Comment

Attributes PassengerPassport and PassengerAddress added to Passenger TSM

Recent Comments

✓	Name	Type	Description	Modified On	Module	Local State	Last Synchronized	User
✓	PassengerPassport	Attribute	Passenger Passport	30/9/2017 17:00		Inserted	26/9/2017 12:38	APTEC
✓	PassengerAddress	Attribute	Passenger Address	30/9/2017 17:00		Inserted	26/9/2017 12:38	APTEC
✓	Passenger	Transaction	Passenger	30/9/2017 17:00	Rust Module	Modified	26/9/2017 12:38	APTEC

Refresh me to move changes to: Cancel

```
# Do Backup
```

GeneXus™ server

GeneXus™ server

DASHBOARD

KBTravelAgency ☆ Download


KB Dashboard Knowledge Base Documentation Versions Activity

Folder View

- KBTravelAgency
 - Main Programs
 - Root Module
 - Domains
 - References
 - Tables
 - Customization
 - Documentation

Latest Changes

Object	Modified	User
IncreasePercentage2	09/25/17 06:34 PM	ARTECHSilvia
IncreasePercentage	09/25/17 06:28 PM	ARTECHSilvia
Passport	09/15/17 07:36 PM	ARTECHSilvia



GeneXus™ server

The screenshot displays the GeneXus server interface for the **KBTravelAgency** workspace. The interface includes a sidebar with navigation options: **DASHBOARD**, **MY ACCOUNT** (Favorite KBs, Activity, Information), **KNOWLEDGE BASES** (All, Recently Used, Recently Changed), and **CONFIGURATION**. The main content area shows the **KB Dashboard** with tabs for **Knowledge Base**, **Documentation**, **Versions**, and **Activity**. The **Folder View** on the left lists the workspace structure: **KBTravelAgency** (containing **Main Programs**, **Root Module**, **Domains**, **References**, **Tables**, **Customization**, and **Documentation**). The **Latest Changes** table on the right shows the following data:

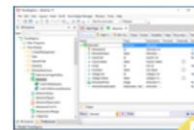
Object	Modified	User
IncreasePercentage2	09/25/17 09:34 PM	ARTECHSivia
IncreasePercentage	09/25/17 09:28 PM	ARTECHSivia
Passport	09/15/17 07:36 PM	ARTECHSivia

Three red arrows point from the **CONFIGURATION** sidebar item, the **Tables** folder in the **Folder View**, and the **Latest Changes** table to three separate workspace windows below. Each window is labeled with the GeneXus logo and a user icon, illustrating the use of separate workspaces.

GeneXus™ server

The screenshot displays the GeneXus server web interface. At the top, there's a blue header with the text "GeneXus™ server". Below this, a navigation bar includes "DASHBOARD", "KBTravelAgency" (with a star icon and a "Download" button), and tabs for "KB Dashboard", "Knowledge Base", "Documentation", "Versions", and "Activity". The left sidebar contains a tree view with categories: "MY ACCOUNT" (Favorite KBs, Activity, Information), "KNOWLEDGE BASES" (All, Recently Used, Recently Changed), and "CONFIGURATION". The main content area shows the "KBTravelAgency" workspace. Under the "Folder View" tab, a tree structure is visible: "KBTravelAgency" (expanded) contains "Main Programs", "Root Module", "Domains", "References", "Tables", "Customization", and "Documentation". To the right, the "Latest Changes" section shows a table of modifications:

Object	Modified	User
IncreasePercentage2	09/25/17 09:34 PM	ARTECHSivia
IncreasePercentage	09/25/17 09:28 PM	ARTECHSivia
Passport	09/15/17 07:36 PM	ARTECHSivia

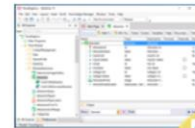


GeneXus™ server

The screenshot shows the GeneXus server web interface. The top navigation bar includes 'DASHBOARD', 'MY ACCOUNT', 'KNOWLEDGE BASES', and 'CONFIGURATION'. The main content area is for the 'KBTravelAgency' workspace, featuring tabs for 'KB Dashboard', 'Knowledge Base', 'Documentation', 'Versions', and 'Activity'. The 'Knowledge Base' tab is active, displaying a 'Folder View' on the left and a 'Latest Changes' table on the right. The 'Latest Changes' table lists objects and their modification details.

Object	Modified	User
IncreasePercentage2	09/25/17 09:34 PM	ARTECHSivia
IncreasePercentage	09/25/17 09:28 PM	ARTECHSivia
Passport	09/15/17 07:36 PM	ARTECHSivia

Update



GeneXus™

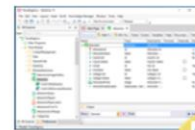
Automatic Builds

GeneXus™ server

The screenshot shows the GeneXus server web interface for a project named 'KBTravelAgency'. The interface includes a sidebar with navigation links: DASHBOARD, MY ACCOUNT (Favorite KBs, Activity, Information), KNOWLEDGE BASES (All, Recently Used, Recently Changed), and CONFIGURATION. The main content area has tabs for KB Dashboard, Knowledge Base, Documentation, Versions, and Activity. The 'Knowledge Base' tab is active, showing a 'Folder View' of the project structure: KBTravelAgency (Main Programs, Root Module, Domains, References, Tables, Customization, Documentation). To the right, the 'Latest Changes' table lists recent modifications:

Object	Modified	User
IncreasePercentage2	09/25/17 09:34 PM	ARTECHSivia
IncreasePercentage	09/25/17 09:28 PM	ARTECHSivia
Passport	09/15/17 07:36 PM	ARTECHSivia

MSBuild

CruiseControl.NET

GeneXus™

<https://wiki.GeneXus.com/commwiki/servlet/wiki?22086,HowTo%3A+Automating+Builds+with+GXserver+and+CruiseControl.NET>,