

WORKWITHPLUS

WorkWithPlus: news & roadmap Deliver 4x faster with GeneXus' all-in-one accelerator

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Automation Productivity Amazing UX

Enhancing the **GeneXus**[®] experience



WorkWithPlus

WorkWithPlus is the leading platform to increase at least **4x your productivity** in GeneXus, and deliver multi-experience solutions with the **security, design, usability and power** you always dreamed of.





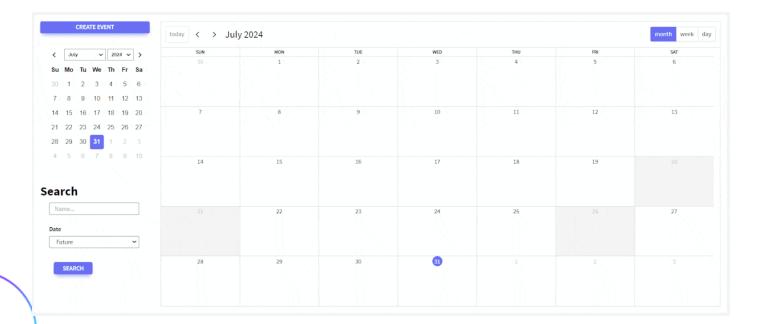
Amazing UX + Developer Experience + Automation & Productivity



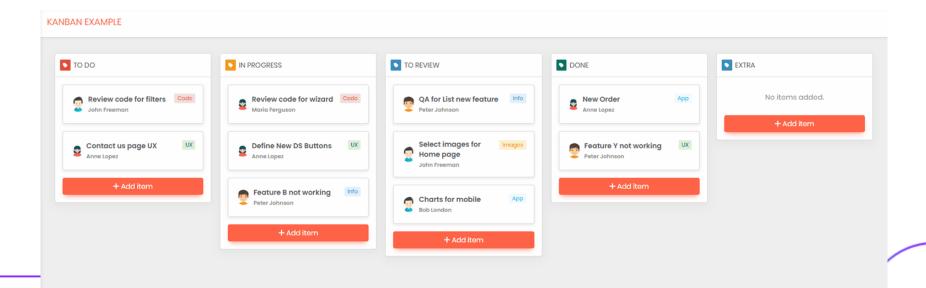
Amazing UX

Pixel-perfect designs, user-centred features & 100% flexibility.

New template: Calendar



New template: Kanban



New Design System: Unanimo

| W. WORKWITHPLUS | | | | Application Name | | | | ء \$- |
|----------------------------|---------------|--------------|-------------|------------------|-----------------------|-------------------------|--------|--------|
| MAIN OPTIONS | Person | | | | INSERT EXCEL PDF 🕏 SE | LECT COLUMNS - 🗱 - Sear | ch | ₹. |
| ff Home | | | | | | | | |
| 揺 Menu Option 1 🗸 🗸 | t bi | First Name 👻 | Last Name 👻 | Full Name 👻 | Birth Date 👻 | Company 👻 | | |
| 🔎 Menu Option 2 🗸 🗸 | 1 | Emilio | Alvarez | Alvarez Emilio | 03/11/79 | Amoxi | UPDATE | DELETE |
| 🚔 Menu Option 3 | 2 | Felipe | Herrera | Herrera Felipe | 04/09/19 | Mister Comp | UPDATE | DELETE |
| 🗱 Al dashboard | 4 | Matias | Castro | Castro Matias | 05/12/83 | DVelop | UPDATE | DELETE |
| OTHER OPTIONS | 5 | Juliana | Alvarez | Alvarez Juliana | 06/02/85 | GeneXus | UPDATE | DELETE |
| | | Sebastian | Jodal | Jodal Sebastian | 06/02/85 | DVelop | UPDATE | DELETE |
| 🖒 Developer Menu 🖍 | 7 | Karina | Imken | Imken Karina | 05/12/83 | Adidas | UPDATE | DELETE |
| Person with nested edit | 8 | 3 Juan | Jodal | Jodal Juan | 07/04/88 | DVelop | UPDATE | DELETE |
| Person Split Tabs | 9 | Joaquín | Alvarez | Alvarez Joaquín | 07/04/88 | DVelop | UPDATE | DELETE |
| Company | 10 | Josefina | Vidal | Vidal Josefina | 03/16/19 | GeneXus | UPDATE | DELETE |
| Person Group By | 11 | Calvin | Kleinance | Kleinance Calvin | 05/12/83 | IBM | UPDATE | DELETE |
| Person Group By (Multiple) | Page 1 of 174 | | | | | Prev 1 | 2 3 4 | 5 Next |
| Person | | | | | | | | |
| Parameter | | | | | | | | |
| Person with nested detail | | | | | | | | |
| Person with nested grid | | | | | | | | |
| Person Solit | | | | | | | | ** |
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Skip Design System :: Figma Integration





Expand multiple 'Detail Web Components' simultaneously

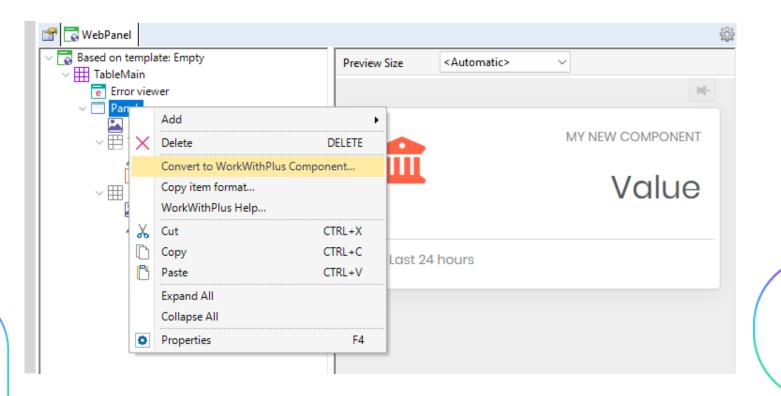
| | | ID | Ť | FULL NAME 🔻 | NICK NAME | ID 🔻 | COMPANY - | HAS FAVORITE MUSIC BAND? | |
|------|------------|----|----|------------------|-----------|------|----------------|--------------------------|-----|
| | | | 1 | Alvarez Emilio | Emi | 53 | AeroFoto Fest | | 1 |
| | | | 2 | Herrera Felipe | Filipo | 3 | DVelop | | |
| | | | 4 | Castro Matias | Mati | 3 | DVelop | | |
| | | | 5 | Alvarez Juliana | Juliss | 2 | GeneXus | | |
| | | | 6 | Lopez Sebastian | Sebas | 3 | DVelop | | 2 |
| | | | 7 | Imken Karina | Kari | 5 | Training & Co. | | : |
| | | | 8 | Martinez Juan | Juancho | 3 | DVelop | | 2 |
| | | | 9 | Alvarez Joaquín | Joaco | 3 | DVelop | | |
| | | | 10 | Vidal Josefina | Jose | 2 | GeneXus | | |
| | | | 11 | Kleinance Calvin | Calvo | 1 | IBM | | |
| Page | 9 1 of 174 | | | | | | | Prov 1 2 3 4 5 | Ne |
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Developer Experience

A tool built by developers, for developers to thrive.



Convert to component



Create template from transaction/web panel

| erns usable in this object (underlined means patterr | is applied) | | ✓ WPRoot: Based on templa | ite: Empty | | | | | | |
|--|----------------------|----------------------|---------------------------|-----------------------------------|--|--|--|--|--|--|
| /orkWithPlus | | | Master Page/Panel | <do i<="" not="" th=""></do> | | | | | | |
| pply this pattern on save | | | Form Theme Class | | | | | | | |
| WebPanel | | | Show Master Page When P | op l <do i<="" not="" td=""></do> | | | | | | |
| Based on template: Empty | | ÷ | | | | | | | | |
| TableMain | Preview Size Large V | Preview Size Large V | | | | | | | | |
| Error viewer | | | | | | | | | | |
| MyCard (MyCard) | Value | L | alue | | | | | | | |
| Panel: Timeline User Control: Chart1 | Value | | | | | | | | | |
| Panel: Map | | | | | | | | | | |
| 🍰 User Control: Chart2 | | | | | | | | | | |
| | | | | | | | | | | |
| | Timeline | Мар | | | | | | | | |
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Packaged modules: faster build!

The KB is lighter

Simplify the process of upgrading to new versions of WorkWithPlus.

The objects are precompiled, so the specification, generation, and build time are reduced.

It improves the fix cycles, as it is simpler for WorkWithPlus to include fixes over those objects.

- > 🕎 GeneXus
- > 🕎 GeneXusReporting
- SeneXusSecurity
- SeneXusSecurityCommon
- > 🕎 GeneXusUnanimo
- > MorkWithPlus_Al
- > MorkWithPlus_CommonGAM
- > MorkWithPlus_CommonObjects
- > 🕎 WorkWithPlus_DynamicForms
- > MorkWithPlus_NotificationsCommon
- > 🕎 WorkWithPlus_Web
- > MorkWithPlus_WebGAM

Automation & Productivity

Speed up 4x your development & create low-cost maintenance applications.



WorkWithPlus Al

Elevate your UX & development process with ready to use AI empowered features

Next talk!

Dynamic Forms & Sections

Unprecedented Flexibility

Create dynamic attributes

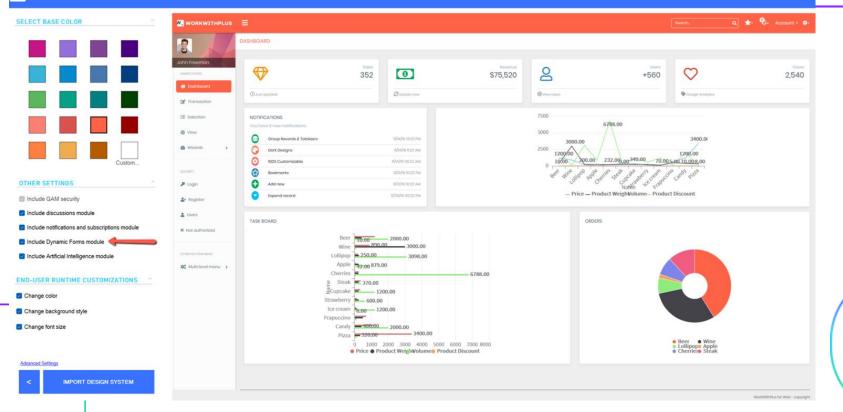
Design Surveys at runtime

Create dynamic validations

Create once and generate both web and native mobile



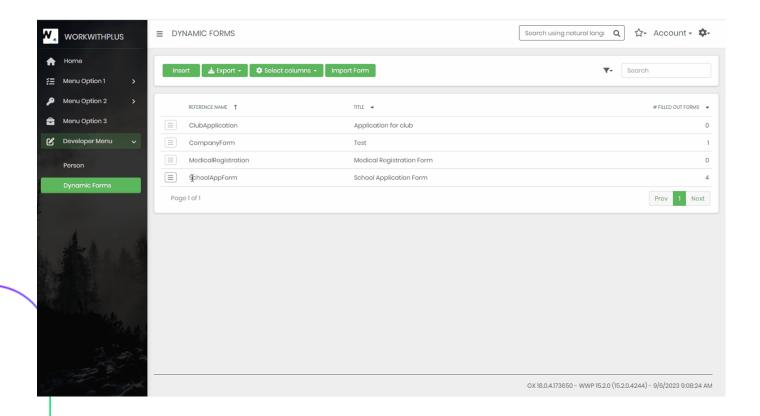
N BASIC SETTINGS



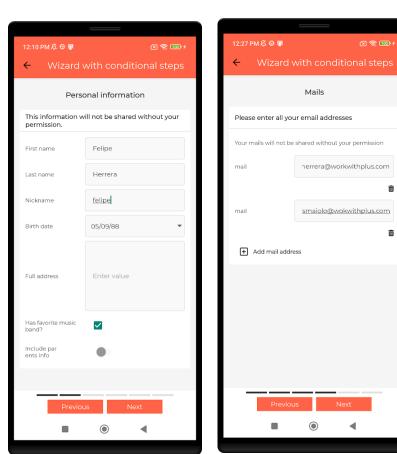
Design a survey



Fill a survey - Web

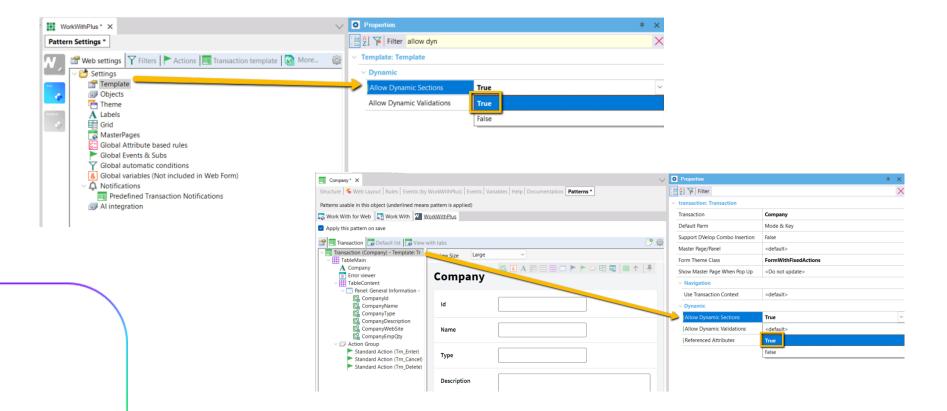


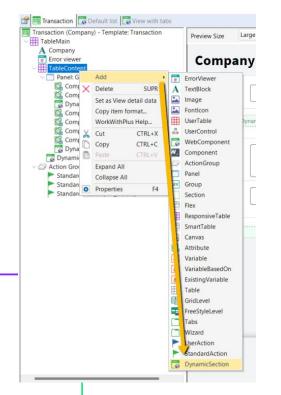
Fill a survey - Native Mobile

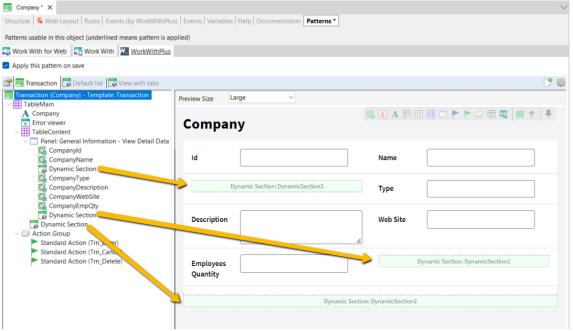


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| W. WORKWITHPLUS | | | | W. WORKWITHPLUS | E Inventory |
|---------------------------------|---------------------------|-------------------------------|-----------------------------------|---|---|
| = | Company | | | = | Dynamic Sections for Company |
| A Home | | | | A Home | Dynamic form |
| žΞ Menu Option 1 > | General Information | | | Image: Section S for Company Dynamic Section S for Company Dynamic form Image: Dynamic form I | |
| Menu Option 2 > | Company | 55 | | ¥∃ Menu Option 1 > | Dynamic Section Main ~ |
| 🚔 Menu Option 3 | Name * | WorkWithPlus | | Menu Option 2 > | |
| 🗱 Al dashboard | Description | Suite of products that empow | Attributes of Company transaction | 🚔 Menu Option 3 | Number of Employees * |
| Developer Menu GAM Security | Logo | | | 🗱 Al dashboard | Home office for employees Never Some days a week Always |
| 🏟 Admin Settings 🗸 🗸 | Size | Medium ~ | | 🕑 Developer Menu 🔰 | Benefits for employees Fitness × |
| System Parameters | Number of Employees * | | | | |
| Dynamic Forms | Home office for employees | Never Some days a week Always | Dynamic Section fields | GAM Security | |
| Dynamic Sections | Benefits for employees | • | | 🔹 Admin Settings 🗸 🗸 | |
| Dynamic Validations | | | | System Parameters | Confirm Cancel |
| - | Confirm Cancel | | | Dynamic Forms | |







| MAIN OPTIONS | Dynamic Sections for | Company | | | | |
|------------------------|----------------------|---|------------|------------------------|--------------------|-----------------|
| ☆ Home | Dynamic Section | DynamicSection2 | Dynan | nic Sections created i | n Company | |
| žΞ Menu Option 1 🛛 🗸 🗸 | | DynamicSection2 DynamicSection3 DynamicSection1 | | | | |
| 🔑 Menu Option 2 🔹 🗸 | Employee | | | | | |
| 🚔 Menu Option 3 | Quantity | | | | | |
| 🗱 Al dashboard | | | | | | |
| OTHER OPTIONS | | | | | | |
| 🗹 Developer Menu 🗸 🗸 | | | <u>ا</u>] | DELETE CONTAINER | CONTAINER SETTINGS | ● ADD ELEMENT |
| ADMIN SETTINGS | | | | | | |
| 📚 System Parameters | | ↓ MOVE CONTAIN | NER DOWN | DELETE CONTAINER | CONTAINER SETTINGS | 6 O ADD ELEMENT |
| Dynamic Forms | CONFIRM CANCEL | Section where you can add cont | tainors fi | alde toxt | | |
| = Dynamic Sections | | among others | | sids, text, | | |

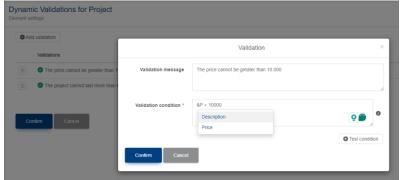
| Dynamic Section | DynamicSection2 | ~ | |
|-----------------|--------------------------------|------------------|---|
| | (| Element settings | > |
| Employee | General Information Visibility | | |
| Quantity | | | |
| | Element type | Container | |
| | Style | Panel with title | |
| | Title | Employee | |
| | | | |
| | | | 6 |
| | Collapsable | | |
| | Collapsed By Default | | |
| CANCEL | Data columns * | 1 | |
| | | | |

Dynamic Sections for Company

| Dynamic Section | DynamicSection2 | |
|-----------------------------|--------------------------------|---------|
| | Element settings | × |
| Employee Quantity | General Information Visibility | |
| | Exclude from export | |
| | Visible condition | MENT |
| | | 1 |
| | CONFIRM | ELEMENT |
| CONFIRM | | _ |

| W. WORKWITHPLUS | | Application Name | 8 - Q- |
|---------------------------|---------------------------|--|-----------|
| MAIN OPTIONS | Company | INSERT EXCEL PDF 🏟 SELECT COLUMNS - 😕 Sear | ch 🗸 🗸 |
| 🟫 Home | | | , · |
| 扫 Menu Option 1 🗸 🗸 | ld ▼ Name ↑ Description ▼ | Web Site 🔹 | Emp Qty 🔻 |
| 🔑 Menu Option 2 🗸 🗸 | No records found | | |
| 🚔 Menu Option 3 | in records found | | |
| 🔀 Al dashboard | | | |
| OTHER OPTIONS | | | |
| 🕑 Developer Menu 🗸 🗸 | | | |
| ADMIN SETTINGS | | | |
| System Parameters | | | |
| Dynamic Forms | | | |
| = Dynamic Sections | | | |
| žΞ CompanyWebPanel | | | |
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Dynamic Validations



| 📰 Project 🗙 | | | | V Properties | | ÷ ; |
|--|----------------|-------------------------|-------------------------|--|-----------------------------|------------------------|
| Structure 🐔 Web Layout F | N, Attribute | to reference in dynamic | sections or validations | | - x |) |
| Patterns usable in this object (| Attribute par | | Description | Reference name to use in the validations | Add | |
| 🔜 Work With for Web 🛛 🔚 V | | - | | | Add | |
| | ProjectStartD | ate | ProjectStartDate | StartDate | Remove | |
| Apply this pattern on save | ProjectPrice | | Project Price | Price | | |
| 🐨 🧮 Transaction 📑 Defau | Project Status | | ProjectStatus | Status | Edit | |
| | ProjectId | | ProjectId | ID | | |
| Transaction (Project) - T TableMain | ProjectRealC | ost | ProjectRealCost | RealCost | | |
| e Error viewer | ProjectDescri | otion | ProjectDescription | Description | | |
| TableContent | | | | | | |
| V Panel: Genera | | | | | | |
| 🖓 Projectid | | | | | | |
| 🖓 ProjectDe | | | | | | |
| 🖓 Personid | | | | × . | | |
| 🚱 ProjectSta | | | | | OK | |
| 🚱 ProjectEst | | | | | Cancel | |
| 🖓 ProjectSta | L | | | | | |
| R ProjectCom | | | | Allow Dynamic Validations | True | |
| Sa ProjectPrice Sa ProjectReal | | Person | | Referenced Attributes | ProjectStartDate, ProjectP | rice ProjectStatus P |
| Action Group | COSC | | | - Referenced Attributes | riojecto tantbate, riojecti | nee, rrojecto tatus, r |
| Standard Actio | n (Tm Ent | Start | r r simis | | | |
| Standard Actio | n (Tm Ca | Start | // 31 | | | |

...and much more!

Title categories included in export to excel

Template resources

Click in wizard steps

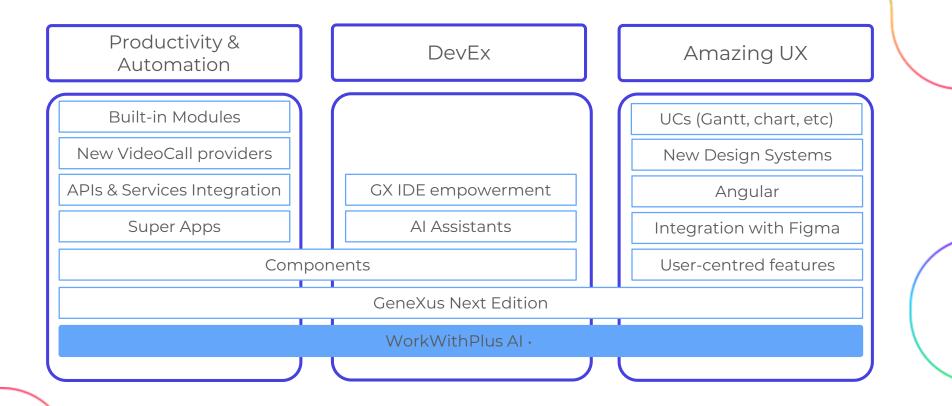
Convert variable to Att Template

Apply Pattern and Update Instances over a Module or Folder Copy/Paste item format in a template

Roadmap

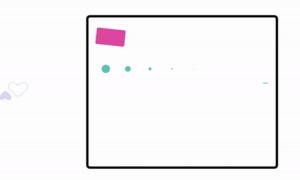
A glimpse into the future of WorkWithPlus

Our vision



GeneXus Next Edition

The power of WorkWithPlus in the new GeneXus IDE

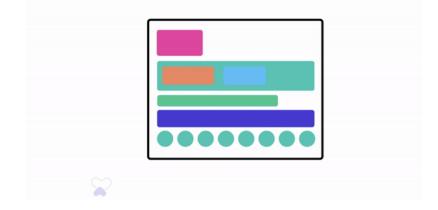


WorkWithPlus for GeneXus Next

| 🔯 КВ ЕХРLORE | ER | | | | | |
|--------------|----------------------------------|--|--|---|-------------|--|
| न 🕲 🤇 | n04 Root Module References | | | Documentation Center Technical Support WorkWithPlus on the web Pattern instances | | |
| | Customization Documentation | | | for Web for Angular for Native Mobile Impact metadata for all platforms About | > > > | Design System Wizard Skip Design Initialize with last customizations |

New Design System

Say hi to Arno our new brand design

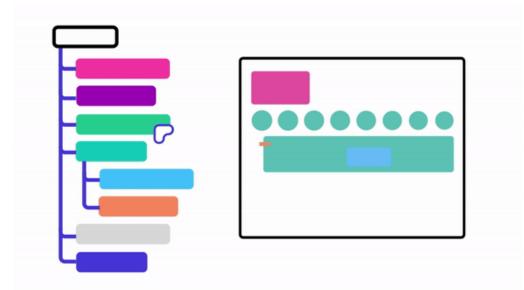


New DS: Arno

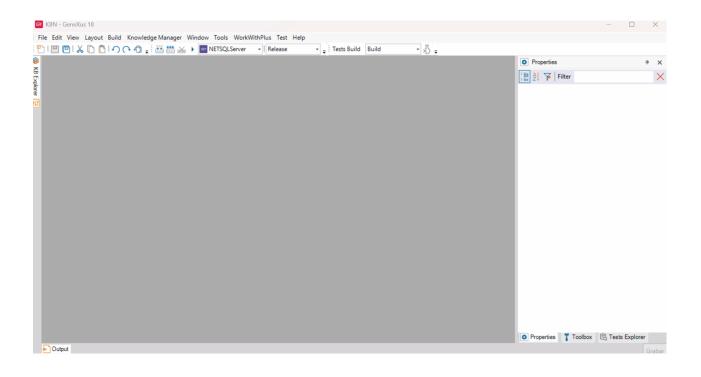
| Application | | | | | | | | | | 4 • | | | | | |
|---|------------------------------|--|---------------------------------------|-------------------|--|---|--|--|---|-------------------------------|---------------------|--|---------------|--|-----|
| | Home | | | | | | | | Main Option | s > Home | | | | | |
| Home | | | | | | | | | | | | | | | |
| Menu Option 1 > | | | | | | | _ | | | | | | | | |
| Menu Option 2 > | | | | | | | \$1,200.0 \$89 | 0.0 | | | | | | | |
| Menu Option 3 | 3,154 | 1,546 | 912 | | | | | \$ 200.0 \$ 48.0 | \$ 232.0 \$ 345.0 | | | | | | |
| | APPLICATIONS | NEW ISSUES | ACTIVE CUSTOM | ERS | | | | | | | | | | | |
| Developer Menu 💙 | | | | | | | ager, Falls sine Falls | oop, raise the raise they | eals reak rais | | | | | | |
| Person Split | | | Ζ. | - 62000 | | | | olin per mer | 6° | | | | | | |
| Person Split | | | | | | | | | | | | | | | |
| (Multiple) Person Split Tabs | Notifications | | Sale 🏫 | Person | | | | | | | | | Other Options | > Developer Menu | |
| Person with nested edit | Notifications | | i i i i i i i i i i i i i i i i i i i | | | | | | | | | | | | |
| Person Group By | You have 6 new notifications | | 80 | Insert | Excel | PDF Select column | ns • CSV Impo | t CSV Import Excel | | | | | ₹- 5 | Search | |
| Person with nested detail | Group Records & Totalizers | 11/20/24 10:27 AM | | | | | | | | | | | | | |
| Person | Oark Designs | 11/20/24 08:27 AM | 6C 🖬 | | ld | † First Name 👻 | Last Name * | Full Name 👻 | Nick Name 👻 | Cell Number 👻 | Home Number * | Birth Date 💌 | Hobby - | Company - | |
| Company | 00% Customizable | 11/20/24 03:27 AM | | 1 | | 1 Emilio | Alvarez | Alvarez Emilio | Emi | 27105041 | 4648958 | 03/11/79 | Play chess | Flowers & Co | :0 |
| Parameter | | | 40 00 | 1 |) 3 | 2 Felipe | Herrera | Herrera Felipe | Filipo | 111 | 9943434345 | 04/09/19 | Play cards | DVelop | |
| | Bookmarks | 11/19/24 07:27 PM | | | | | | | | | | | | | |
| | Bookmarks Add new | 11/19/24 07:27 PM 11/18/24 07:27 AM | | 1 |) 4 | 4 Matias | Castro | Castro Matias | Mati | 8585855 | 210152052 | | Go to gym | DVelop | |
| Company | | | 20 | 2 I | | 4 Matias 5 Juliana | Castro Alvarez | Castro Matias Alvarez Juliana | Mati Juliss | 8585855 | 210152052 | | Go to gym | DVelop GeneXus | |
| Company Person with nested grid | + Add new | 11/18/24 07:27 AM | 20 | |) | | | | | | | 05/12/83 | Go to gym | | |
| Company Person with nested grid TransactionTabs | + Add new | 11/18/24 07:27 AM | 20 | |) : | 5 Juliana | Alvarez | Alvarez Juliana | Juliss | 0 | 0 | 05/12/83 06/02/85 | Go to gym | GeneXus | to. |
| Company Person with nested grid TransactionTabs TransactionArrowWizard | + Add new | 11/18/24 07:27 AM | 20 | 2 I | | 5 Juliana 6 Sebastian | Alvarez Lopez | Alvarez Juliana Lopez Sebastian | Juliss Sebas | 0 89457 | 0 | 05/12/83 06/02/85 06/02/85 | Go to gym | GeneXus DVelop | 20. |
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| Company Person with nested grid TransactionTabs TransactionArrowWizard TransactionBulletWizard ViewExpanded | + Add new | 11/18/24 07:27 AM | 20 | | | 5 Juliana 5 Sebastian 7 Karina 8 Juan | Alvarez Lopez Imken Martinez | Alvarez Juliana Lopez Sebastian Imken Karina Martinez Juan | Juliss Sebas Kari Juancho | 0 89457 0 0 | 0 0 0 1110 | 05/12/83 06/02/85 06/02/85 05/12/83 07/04/88 | Go to gym | GeneXus DVelop Training & Co DVelop | >0. |
| Project Company Person with nested grid TransactionTabs TransactionAnrowWitzard TransactionBulletWitzard ViewExpanded ViewExpanded | + Add new | 11/18/24 07:27 AM | 20 | |) 5) 6) 7) 8) 8) 8) 10 | 5 Juliana 5 Sebastian 7 Karina 8 Juan 9 Joaquin | Alvarez Lopez Imken Martinez Alvarez | Alvarez Juliana Lopez Sebastian Imken Karina Martinez Juan Alvarez Joaquín | Juliss Sebas Kari Juancho Joaco | 0 89457 0 0 65657 | 0 0 1110 9 | 05/12/83 06/02/85 06/02/85 05/12/83 07/04/88 | | GeneXus DVelop Training & Co DVelop DVelop | >0. |

Angular

New Design System & Pattern

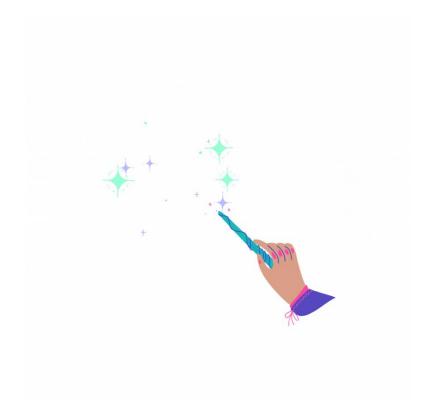


New pattern for Angular

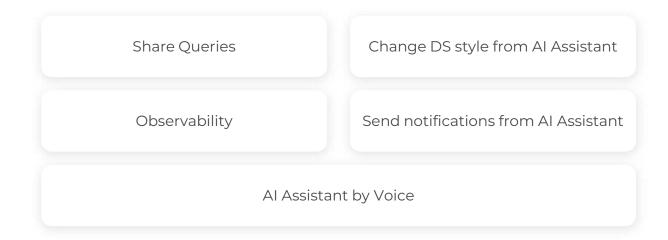


WorkWithPlus Al

AI to boost your development process & elevate your UX



Al Assistant





DevEx empowered by AI

Initialize Design System

AI Suggestions for devs

Create & initialize your screens

Documentation & Support

Evolution



Community Suggestions

GeneXus Evolution

I+D Team



We dream **big**

Our mission is to **simplify software development** by combining efforts with GeneXus to become **global leaders** in the Low Code world.



GeneXus



a Globant Company

WORKWITHPLUS

Questions and answers





WORKWITHPLUS

Thank you!

MSc. Eng. Sofía Maiolo smaiolo@workwithplus.com