

Infor OS App Designer



Key concepts and definitions

No-Code	A development platform that doesn't require any coding or knowledge of development to create applications.
Widget	A small, single purpose application composed in OAD
Template	A preconfigured layout of a widget, made up of various components.
Component	UI organisms inside of the widget template, such as a list or data grid. Each component may be connected to one data property.
Element	A piece of a component inside of a widget template. This can include a button, hyperlink, image, or a label in a list.
Attribute	A configurable aspect of a certain element.
Input Parameters	Types of data that can be sent to the API.
Output Parameters	Types of data that can be received from the API.
Data Property	A dimension of the data service that can be mapped to a specific element. They correspond to an output parameter of the API in question.
Translations	Changing one section of text to another section of text based on a pre-defined translation in the "translations" tab. Translations are defined by the user, not auto-generated, and categorized by user language.



Components

Draft Widget	Widgets that have been created, but not yet published.
Published Widget	Published widgets are available in OAD, but not the widget catalog. It is a place to store published version(s) of a widget.
Deployed Widget	A published version of a widget that is deployed into the widget catalog.
Data Service	a pipeline through which data can come, either from ION APIs via API gateway, data lake, or a static list defined by the user.
Label	A section of text that can consist of static text or a translated string.
Badge	A pill-shaped component that displays a numerical value and can be conditionally formatted to show various colors depending on numeric or other data ranges. Usable in the list template.



Resources



Product Overview



YouTube



Documentation



Education



Dev Portal



User Community

Templates

Simple List Widget

Widget Title

Search

- Eric Smith
289 Broad Street 143
- Luisa Rodriguez
Calle la Libertad, 25 43.24%
- Zhang Min Ling
汪巷6号, Apt. 393 344 k
- Makalo Nbaka

Forms Widget

Widget Title

Eric Smith

Label
289 Broad Street

Label
Columbia

Submit

Data Grid Widget

Widget Title

Column...	Column...	Column...	Column...
Eric S...	289 B...	Colu...	USA
Luisa ...	Calle l...	Navarra	Spain
Zhan...	汪巷6...	贵阳市	China
Maka...	35 Lo...	East J...	South...
Falgu...	36/37...	Mumbai	India
Reim...	Signa...	Karlstad	Sweden

Count Widget

Widget Title

30

Label

143

Label

Record Page Widget

Record Page Widget

Header

Column 1	Column 2	Column 3
Eric Smith	289 Broad S...	Columbia
Luisa Rodrig...	Calle la Libe...	Navarra
Zhang Min L...	汪巷6号, Ap...	贵阳市
Makalo Nbaka	35 Lombard St	East Judy
Falguni Patel	36/37,Bajaj ...	Mumbai
Reimond In...	Signalhorn...	Karlstad

Label
Eric Smith

Label
289 Broad Street

Label
Columbia

Submit

Greeting Widget

Widget Title

Tuesday Apr 18, 2023 03:52 PM

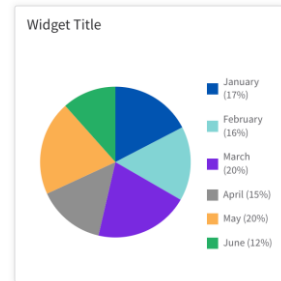
Good Morning, Tyler Willson

Have an epic week!

Your shift starts in 5 minutes

Submit

Chart Widget



Architecture

