

What's New with Decisions V.7

Decisions 7 is running on .NET Core 3.1 and represents a milestone on our journey to be a completely cloud native offering. This change in the underlying technology provides several benefits to our customers:

- More deployment flexibility, including configurations that no longer require any Microsoft IIS web server middleware.
- A lighter and faster solution that brings more execution capability to our Container-based runtime environment.
- A new native mobile application that supports filling out and submitting forms completely offline.
- The ability to make use of the newest APIs and SDKs from the systems and services that you rely on.

SIMPLE FORMS

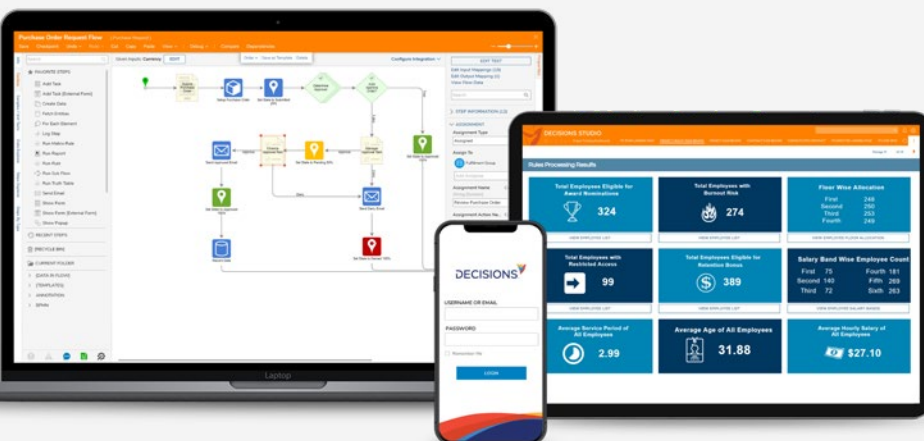
We've added a new Form Designer type called Simple Forms. Simple Forms are based on the Material UI style which is found in many modern web applications. These forms can be created more quickly without the use of style sheets or extra configuration and are very natural for any end-user. Simple Forms are based on React, which is a new standard at Decisions for user interface components.

MODERNIZED API LAYER

Decisions Version 7 also has a modernized API layer that makes calling Forms, Flows, Rules, Truth Tables, and Internal Services more natural to today's developer. Integrating Decisions 7 into your overall system architecture is now easier and more secure because developers can call all of your designs without the need to pass query parameters.

WHAT'S NEW

- Simple Forms
- Modernized API Layer
- Better Dynamic Forms
- Nicer Charts
- Introducing New Rule Tables
- Global Debugger
- DMN/BPMN Support



BETTER DYNAMIC FORMS

We've improved dynamic forms in Decisions 7. We've combined all of the concepts that our customers are used to: Visibility Rules, Enabled Rules, and Data Flows into a flow model. The flow can control any number of User Interface (UI) elements based on any sequence or combination of rules. This should improve the experience of creating and maintaining very dynamic forms.

NICER CHARTS

Version 7 of Decisions includes a new charting library that improves the visuals. Right away, you'll notice that charts look nicer, and show up more smoothly on your pages. We've also added many improvements that give every viewer of a chart the ability to change, group, filter, and modify the data and the chart without having to enter the Designer Studio or put reports into design mode.

INTRODUCING NEW RULE TABLES

Rule Tables are a new form of rule design in the Decisions Studio. Rule Tables are based on the DMN (link) concept of having conditions in every row. Rule Tables are similar to Truth Tables in Decisions, but the rules can be different for each row and combined in different ways in each row.

GLOBAL DEBUGGER

Decisions has always allowed you to test and debug your flows, rules, and forms using the debugger in the Designer Studio. We have added a Global Debugger in Decisions 7 that allows your no-code developers to see everything that is happening in all parts of the system. The Global Debugger is especially useful in testing Case Management use cases, and Dynamic Dashboards. These patterns often have user-based visibility rules, or trigger actions that are hard to test in isolation, but are now easy to see with the new Global Debugger.

DMN/BPMN SUPPORT

Version 7 includes and improves upon the DMN and BPMN support that was added in Decisions 6. Users can create DMN-like diagrams in our Rule Chain Designer, and BPMN diagrams in the Workflow Designer. You can also import a compliant diagram created in another system (but since Decisions is truly no-code, you'll probably have some work to do after the import to replace complex scripts from BPMN with flow steps in Decisions).

To see a live demo of Version 7, please visit <https://decisions.com/schedule-demo>

ABOUT DECISIONS

Decisions is a leading provider of no-code, business process automation software, headquartered in Chesapeake, VA. Decisions technology is deployed as the basis of multiple commercial applications in healthcare, life sciences, finance, logistics, and operations software. It is used directly by companies on almost every continent, ranging from mid-size companies to many Fortune 500 corporations.

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