

A Crow Canyon Software eBook Report

NITRO Studio: The Best Automation Software for M365 & Teams

We're Simply the Best.



“Finding NITRO Studio and the awesome support received by the Crow Canyon Software Team, I once again love my job!”

About NITRO Studio

Creating modern, efficient solutions for your company can be overwhelming at times. You want a platform that makes it easy and intuitive to build low-code/no-code applications.

Many people have found PowerApps difficult and confusing to use for anything more than the simplest purposes. NITRO Studio was intentionally built for ease of use while including sophisticated capabilities.

NITRO Studio for Everyone

PowerApps, Power Automate, Power BI, and the Power Portal are separate components that act alongside each other to form a business process automation solution.

NITRO Studio is a comprehensive and complete system that includes all the features of the Power Platform including:



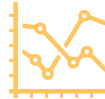
Forms Designer



Custom Actions



Workflows



Reports

Building Successful Applications

For an application to be successful, there needs be: Requirements Gathering, Prototyping, QA, and User Acceptance Testing.

There are often security and compliance issues that can come into play, as well as consideration of the impact on IT resources. And a very important concern that is often overlooked is on-going user support and training.



Microsoft Teams Integration

The NITRO Bot is more than a typical QnA or FAQ bot — It powers business process automation with our NITRO Studio Forms and Workflow platform.

Requests, approvals, assignments, searches, status reports, escalations, and more can all be done through the Bot.

Companies can now install a Bot in Microsoft Teams that fits an organization's unique set of requirements, while being able to rapidly adapt as needs change.

Engage & Empower Users with NITRO Forms

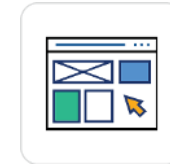
NITRO Forms gives you the power to design and implement custom forms in SharePoint and Office 365. These highly functional forms give users an attractive and useful interface for creating, editing, and viewing list items. NITRO Forms allow you to create the forms you need, with many features and capabilities that give you control over how data is displayed and how user input is handled.

NITRO Forms provide a WYSIWYG forms designer where you can easily create your forms with drag-and-drop controls. The forms designer has options for tabs, sections, themes, action buttons, scripting, permissions, and many other features. It gives you the ability to create forms that will help your business run more efficiently and effectively.



Dynamic Data

Forms adapt to user input, show different fields based on conditions



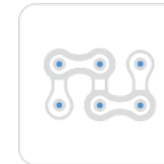
Responsive Design

Mobile-friendly interfaces allow deployment of forms on any device



Portable Form Templates

Import/export function copies forms and settings to multiple lists



Linked Items

Related items linked together in parent-child relationships



Repeating Rows

Grids where multiple items can be added with totals of number and cost



Custom Actions

Buttons and scripting to initiate a wide range of workflows



Portal Interfaces



Database Integration

Pre-populate fields, write back to databases and Active Directory

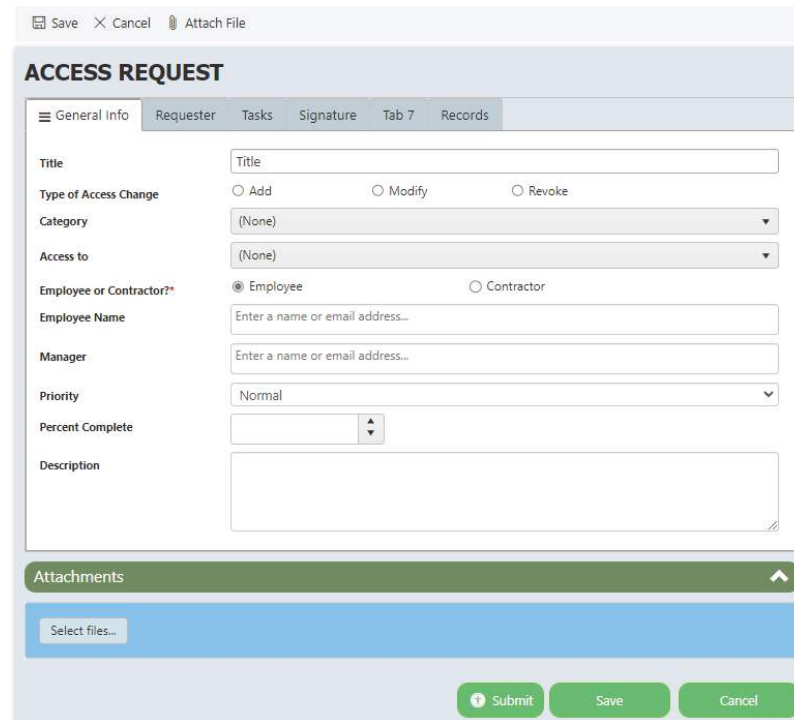


Electronic Signatures

Capture electronic signatures on desktop, mobile, or tablet

NITRO Forms Designer

Drag-and-drop tools make it easy to create responsive, modern forms without coding.



The screenshot displays the NITRO Forms Designer interface for an 'ACCESS REQUEST' form. The form is titled 'ACCESS REQUEST' and has a tabbed interface with 'General Info' selected. The form fields include:

- Title: Text input field.
- Type of Access Change: Radio buttons for Add, Modify, and Revoke.
- Category: Dropdown menu with '(None)' selected.
- Access to: Dropdown menu with '(None)' selected.
- Employee or Contractor?: Radio buttons for Employee (selected) and Contractor.
- Employee Name: Text input field with placeholder 'Enter a name or email address...'.
- Manager: Text input field with placeholder 'Enter a name or email address...'.
- Priority: Dropdown menu with 'Normal' selected.
- Percent Complete: Slider control.
- Description: Text area.

Below the form fields is an 'Attachments' section with a 'Select files...' button. At the bottom right are three buttons: 'Submit', 'Save', and 'Cancel'.

“

“NITRO Studio conquered many of SharePoint’s out-of-the-box limitations and made it easier to do many of tasks that previously were labor-intensive and required coding and was much more affordable than other solutions we were looking at, such as Nintex.”

**Rodrigo Vargas, Sr. Manager,
Supply Chain Quality**

NITRO Workflows & Custom Actions

NITRO Workflow Manager

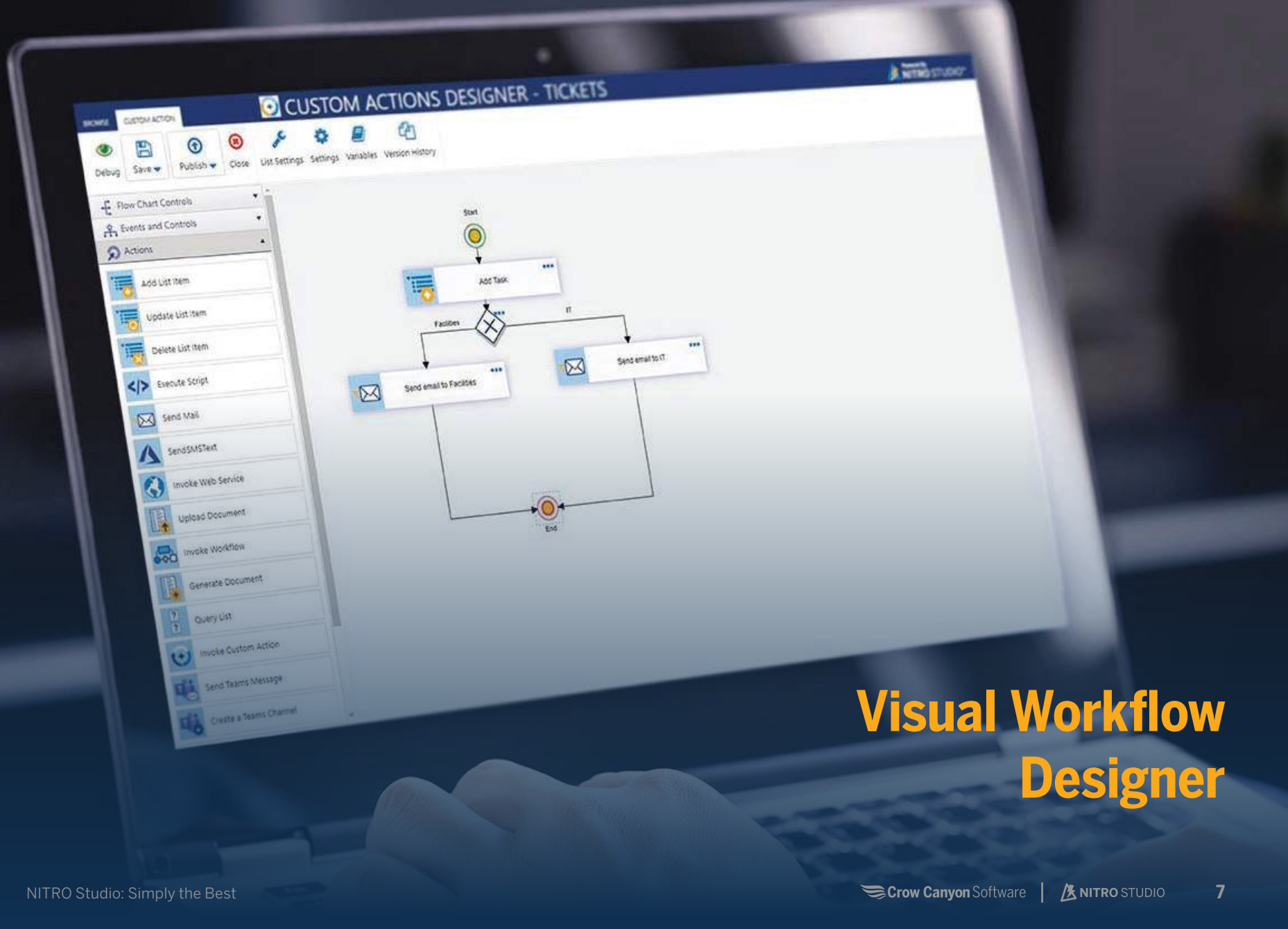
Simple or complex workflows that run based on user input, changes to data, system events, or a timer basis. Robust features enhance the productivity of developers, yet are also simple enough to be implemented by power users.

NITRO Custom Actions

The simple click of a button initiates a set of actions that move the business process towards completion. Using Custom Actions, staff can automate many activities that involve repeated and labor-intensive Steps.

Automate Processes such as:

**APPROVALS • ESCALATIONS • AUTO-ASSIGNMENT
TASK MANAGEMENT • NOTIFICATIONS & ALERTS
SCHEDULED REPORTS • DOCUMENT GENERATION
INTEGRATION WITH EXTERNAL SYSTEMS**



Visual Workflow Designer

How It All Connects

Uses Microsoft Office 365 & SharePoint Platforms

Office 365, Microsoft Teams, and SharePoint on-premises provide a solid base for building business process automation solutions.

NITRO Studio Layer

NITRO Studio gives you the ability to build highly functional and useful applications for your organization on top of Office 365, Teams, & SharePoint.

Custom Application Design

With a solid foundation established, you can build applications that meet a wide-variety of organizational needs.

Pre-Built Applications

Crow Canyon also offers pre-built applications that can be customized to your organization's exact requirements.

Productivity Applications

NITRO Studio integrates with databases, ERP systems, CRMs, and many other third party software programs bringing great flexibility and power to your NITRO-built applications.



& more!



NITRO Studio is controlled at the Admin level as to which sites and site collections are allowed to use it.

This allows administrators to review and vet applications as they are built, customized, and updated. On-going usage can be monitored and adjustments made as needed to ensure optimal performance while shutting down poorly operating ones.

AVOIDING APP SPRAWL

Often, “Shadow IT” or rogue applications are created with the best of intent — to streamline a process or get something done quickly without having to wait for IT’s approval.

However, it is best to avoid these situations and work from the get-go with a tool such as NITRO Studio that provides application management control and administrator-level monitoring in order to avoid app sprawl and a “Shadow IT” establishing itself in the first place.

Our Support Structure

Let's face it, Crow Canyon Software is quite a bit smaller than Microsoft! However, that just means we try hard to provide the absolute best support we can.

We do our best to make sure our customers have the resources, guidance, and skills needed to use NITRO Studio successfully so they can drive business process automation forward in many ways in their organizations.

After an application is built and deployed, it needs to be supported. End-users will have questions and support issues. The application will need to be maintained, enhanced, and upgraded.

With Crow Canyon, You are Covered!

Crow Canyon provides the support resources you need throughout the application's lifecycle.

WAIT!

There's more — Our support opportunities don't end here. Check out our website for more!



Who You Gonna Caw-L?

Crow Canyon is known for providing a high-level of support and training to customers. Our goal is to provide excellent support to all our customers, with easy access to many support and training options online.

LIVE 24/7 CHAT

CALL US

EMAIL US

KNOWLEDGE BASE

TRAINING SESSIONS

WEBINARS & WORKSHOPS

Easy to Learn, Easy to Use!

Creating modern, efficient solutions for your company can be overwhelming at times. You want a platform that makes it easy and intuitive to build low-code/no-code applications.

Many people have found PowerApps difficult and confusing to use for anything more than the simplest purposes. NITRO Studio was intentionally built for ease of use while including sophisticated capabilities.

NITRO Studio's training resources will bring you up to speed quickly so you can start solving business process issues at your organization right away!



Training



Manuals



Videos



Workshops



Runs in



Get Going the Smart Way

Power up your workforce with training. Led by our experts, these training options will get you up and running quickly! Includes Application quick and full start options, and NITRO training and mentorship.

Contact Us

Real-time remote training sessions

Our experienced trainers will give you a detailed walk through of all aspects of your software purchase.

You'll learn where and how to administer the software, how to set up custom configurations, and how to build out your own custom forms and workflows. These training sessions will give you the foundation you need to successfully use our software to its best capabilities.



Training Opportunities

<https://www.crowcanyon.com/professional-services/crow-canyon-training-services/>

Contact Us Today!

Our philosophy is to keep it simple and cost-effective by leveraging your existing IT infrastructure, rather than requiring new hardware and technologies.

We create SharePoint and Office 365 applications that are unrivaled.

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 **Crow Canyon** Software



Join Our Partner Program

Crow Canyon understands the value of a true partnership and we are committed to your financial success. You choose what is right for you and we will make sure that you realize the benefits of the relationship.

Empowering You to Succeed

Crow Canyon provides training that can aid in the education of your staff to best know when and how to recommend Crow Canyon products to your customers.