

dataTec

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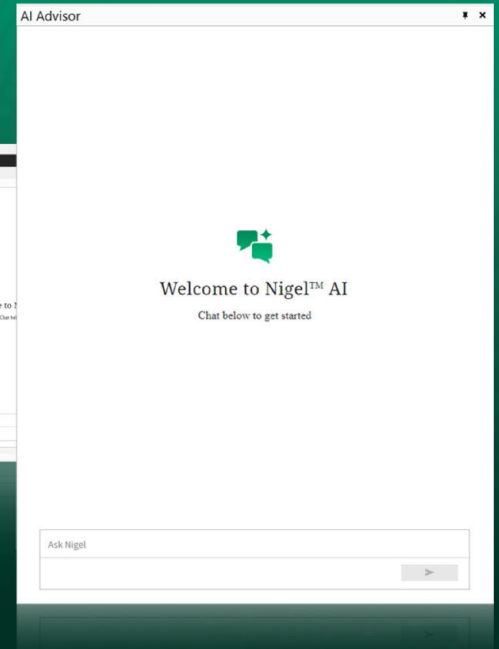
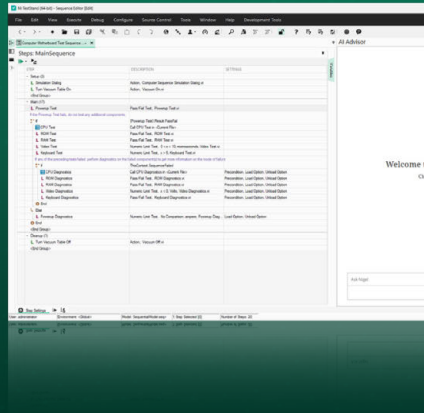


Mess- und Prüftechnik. Die Experten.

NI Nigel™ AI

Your trusted companion in NI TestStand

Nigel AI delivers contextual guidance, automation, and insights in NI software to help eliminate time consuming development tasks—boosting your productivity and impact.



What Makes Nigel Special

Unlike general-purpose AI tools, Nigel is built for test and measurement, equipped with our extensive domain expertise and trusted data to deliver smarter, more relevant answers.

Expert in Test

Nigel has been taught test system design, methodologies, and data analysis so you can get instant information on best practices, measurement setup, and more.

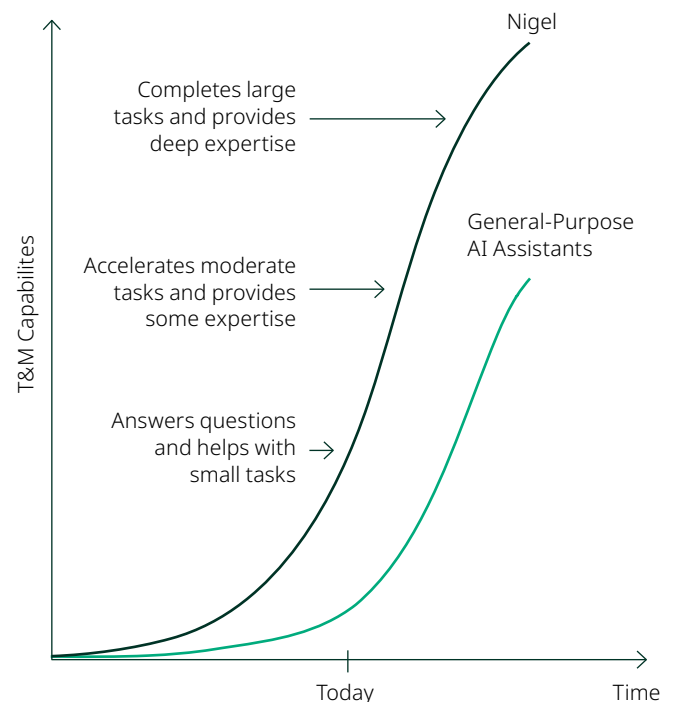
Expert in Hardware

Nigel has direct access to NI hardware specifications and knowledge of your system to assist with test system design and development. This is combined with domain expertise to get recommendations well-suited for your application.

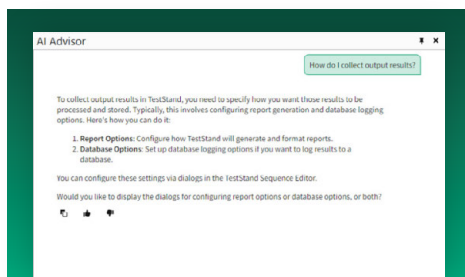
Expert in Software

Nigel is integrated into TestStand, providing help on the spot based on what you're working on without the need to switch between software applications.

Nigel Delivers More Value to Test Engineers

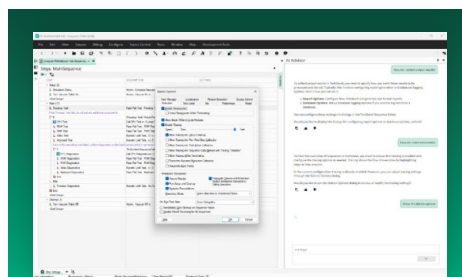


How Nigel Can Help You



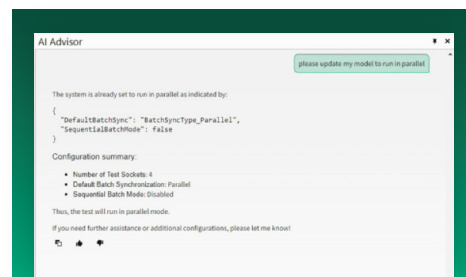
Get Development Advice

Nigel can answer your questions about TestStand and your sequence. No more scouring the internet for unreliable answers—Nigel is trained to explain concepts and functions related to TestStand, so you can make the right decisions faster.



Quickly Manage Settings

With Nigel in TestStand, finding key settings is easy. Whether you're changing execution modes or toggling specific options, there's no need to dig through levels of menus. Nigel takes you straight to what you need. Configure the TestStand engine like a pro, with Nigel guiding you every step of the way.



Get the Most Out of TestStand

Unlock the power of TestStand by leveraging its API—Nigel makes it simple. Ask Nigel to check how your sequence is running, change models, and execute runs. Just use natural language to interact with the API and take control of your TestStand executions.

Frequently Asked Questions

Q: Is Nigel secure?

A: Yes, Nigel is built on Emerson's secure and robust cloud operations platform. It uses best-in-class OpenAI models, hosted on Microsoft Azure with enterprise-grade privacy and security guarantees.

Q: Does Nigel store my data?

A: No, Nigel only stores your prompt data locally. Emerson does not have access to your conversations with Nigel unless you explicitly share that information with us.

Q: Can I turn Nigel off?

A: Yes, Nigel is an opt-in feature that can be disabled at any time by the user.

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