

DIAdem training by müller+krahmer – from interaction to server-based data analysis

National Instruments describes its application software DIAdem as a tool “to quickly locate, inspect, analyze, and report on measurement data.”

We at müller+krahmer see much more in DIAdem: a program that covers all tasks from data acquisition and control to visualization, data analysis and data management, thus forming the basis for complete and complex customer applications in test automation and technical data management. We have many years of experience in using DIAdem in all functional areas and pass on the know-how gained in our training courses to current and future users of the software. We know that getting started with the software is easy, but going deeper can become complex. That is why we attach great importance to a systematic and structured approach in our training.

Our DIAdem applications extend from the sensor to the cloud. They include interfaces to buses such as Ethernet, EtherCAT, CAN, Profibus, Profinet, SERCOS III or IO-Link as well as connections to databases such as Oracle, SQL Server, MySQL, MaxDB or Access. We combine DIAdem with other software products such as LabVIEW and TwinCAT, bringing together the advantages of the different platforms into optimal solutions.

You can benefit from this experience. We show you how to replace Excel effectively with DIAdem when it comes to processing large amounts of data quickly. Based on dozens of DataPlugins we have created, we get you ready to bring your heterogeneous legacy data into a uniform structure and make it available for comparative evaluations. Together with you, we work out the optimal path from your current desktop application to server-based solutions with NI SystemLink and the DIAdem-based platforms TDM Server, DataFinder Server and Analysis Server. We support you in switching from the previous macro language Visual Basic Script to the newly available Python. And of course you will learn with us how to use DIAdem interactively in the best possible way.

DIAdem training by müller+krahmer can take many forms. Whether classic classroom teaching on predefined content in small groups or jointly working out special topics in individual dialog with single users – we always find the optimal implementation. Location, duration and scope of the event – whether further education, coaching, application support or training on the job – are based on your needs. And of course we also offer our support remotely.

Let us tailor your DIAdem seminar to your needs together.

We look forward to hearing from you.

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