

A development accelerator for your IBM i projects

NTi is the 100% .NET component that connects your applications to the full IBM i resources.



57 % of IBM i users cite application modernization as their top priority in 2025. (Fortra IBM i Marketplace Survey 2026)

Your IBM i holds years of business expertise, critical data, and core operational processes. That application heritage deserves to be fully leveraged and built upon.

What if you could reuse what already exists, evolve step by step, and protect your investments, at your own pace?

With NTi, your .NET developers code in C# and work with IBM i like any other data source. Existing programs, business logic, data: everything is natively available from your .NET projects.

- ✓ DB2 for i
- ✓ RPG programs
- ✓ Multiplatform
- ✓ EF Core 8/9/10
- ✓ CL commands
- ✓ IBM i authentication



Less risk

Reuse IBM i business logic without duplicating it, by leveraging your existing RPG programs.



Faster

No specific training required, your teams start immediately, with results from the first weeks.



More possibilities

IBM i accessible from your entire information system - web, mobile, API, cloud - with no architectural constraints.



Less complexity

A single component, no technical stack overhead, no third-party dependency to maintain.

Ready to make IBM i an asset in your .NET projects?

Get started in under 5 minutes at portal.aumerial.com

[Start your free trial](#)

FULL IBM i ACCESS





- ✓ **DB2 for i** : SQL, transactions, stored procedures, cursors, LOB, all data types
- ✓ **Programme RPG / CLP / COBOL** : calls with input/output parameters, DataStructures
- ✓ **Commandes CL** : IBM i command execution without going through SQL
- ✓ **EF Core 8/9/10** : DB2 for i like any other database. LINQ, Code First, DB First, migrations
- ✓ **Toolbox** : Spools, system values, user info and service programs via .NET methods
- ✓ **Multiplateforme** : Deploy your applications wherever your architecture requires.

HOW IT WORKS

A single NuGet package to reference in .NET, nothing to install on the IBM i. NTi is 100% ADO.NET and connects through your partition's native TCP/IP services.

QZDASOINIT	DB2 for i
QZRCSRVS	RPG / CL
QZSOSIGN	Authentication

SECURITY

-  **IBM i authentication**
User profiles and rights natively enforced.
-  **Encrypted transfers**
SSL/TLS on all connections, dedicated ports available.
-  **MFA supported**
Integrated TOTP multi-factor authentication (IBM i V7R6+).
-  **Audit & traceability**
Every connection maps to an identifiable IBM i job.

COMPATIBILITY

<ul style="list-style-type: none">• .NET FRAMEWORK 4.7+	<ul style="list-style-type: none">• .NET 6 to 10
<ul style="list-style-type: none">• .NET STANDARD 2.1	<ul style="list-style-type: none">• .NET CORE 3.1
<ul style="list-style-type: none">• IBM i V5R4+	<ul style="list-style-type: none">• Mono & Xamarin

Windows

Linux

macOS

Docker

AWS

Azure

IBM Power

ARM64

iOS

Android

GET STARTED IN 3 STEPS

<p>01 Activate your license</p> <p>Sign up at portal.aumerial.com and retrieve your license key.</p>	<p>02 Add NTi</p> <p>Add Aumerial.Data.Nti to your .NET project via the NuGet package manager.</p>	<p>03 Start building</p> <p>Establish your first IBM i connection and start immediately.</p>
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