

# NIM —

## Unified User Provisioning & Perfect Synchronization

Simplifying Staff & Student User Provisioning & Lifecycle Management Through Data-Driven Decisions



**Tools4ever Consultancy: Over 20 Years of Identity Management Experience Around the World**

### Evolving IT with NIM

IT professionals often struggle with the complexities of user and identity management. Securing access has become increasingly challenging with the emergence of various user types and platforms. Additionally, changes within districts can lead to outdated permissions or unnecessary accounts, increasing security concerns.

This is where NIM, NexGen Identity Management, comes in. NIM is designed for today's IT needs, recognizing the diverse digital setups in different districts. It provides a comprehensive identity management system, allowing IT teams to create protocols that fit their specific district demands.

With NIM, IT departments are no longer forced to fit within the confines of a one-size-fits-all identity solution. Instead, they're equipped with a flexible, robust, and forward-thinking system that evolves with them, addressing both current challenges and anticipating future ones.

### Discover the Power of NIM

- ✓ Integration with Top HR/SIS Solutions
- ✓ Advanced User Provisioning
- ✓ Easy User Lifecycle Management
- ✓ Data Warehouse & ETL Support
- ✓ Role Mining & Generation
- ✓ Compliance & Security
- ✓ Multi-system Auditing & Logging
- ✓ Secure Delegated Applications

### What is Synchronization?

NIM ensures all downstream systems align with the source through its "soll-ist" approach, or Enforced Source of Truth. It evaluates data across systems and, when discrepancies arise in target systems, it syncs them with the source. This ensures consistent information across platforms.



## Highlights

- ☒ **User Provisioning & Data Synchronization**  
 Seamlessly align staff & student data across multiple systems to ensure consistency and accuracy
- ☒ **Delegated Classroom Password Resets**  
 Delegation for teachers to securely reset student passwords without involving the IT department
- ☒ **Rostering with Multi-Source Data Aggregation**  
 Integrate data from diverse systems for provisioning, rostering, delegation, and exports
- ☒ **Impact Analysis & Audit Reports**  
 Enforcement reports and detailed evaluation feature that allows for real-time impact analysis
- ☒ **Role Modeling**  
 Create thousands of business roles in minutes using NIM's simple-to-use Role Mining feature

## Key Features

### Configuration

- Cloud & On-Premise Hosting Options
- Customizable Web Applications
- Dynamic Role Modeling
- Role Generation
- Simple to Complex Implementations
- Single Source of Truth
- Supports Up to 350K Users

### Performance

- Asynchronous Processing
- Data Exports & Rostering
- Data Uniqueness Check
- Flexible Scheduling Options
- Name & Password Generation
- Optimized for Large Datasets
- Unlimited Data Syncs per Day

### Analytics

- Advanced Audit Logging
- Cross-Platform Data Analysis
- Custom Query Engine
- Detailed Impact Analysis
- Historical User Data Information
- Open Data Model
- Tailor-Made Reports

## IT Benefits

- ☒ Accelerate onboarding and offboarding processes
- ☒ Boost overall IT efficiency and responsiveness
- ☒ Eliminate manual errors in user account setups
- ☒ Enhance security with controlled access permissions
- ☒ Ensure compliance with automated audit trails
- ☒ Facilitate scalability as the district grows
- ☒ Minimize helpdesk tickets related to access issues
- ☒ Reduce administrative overhead and costs
- ☒ Simplify role assignment using templates
- ☒ Streamline tasks using specifically designed delegated apps

