

Marjau Systems is unique because they are one of the few SDVOSBs with knowledge providing healthcare integration solutions using Nextgen Connect (formerly Mirth Connect). This interface engine facilitates interoperability between disparate healthcare platforms by transformation of standard and non-standard message sets. NextGen Connect is currently being considered as the engine of choice for integration DoD and VA Cerner Implementations.

## **Integration**

- API Development and Management
- API Centric Agile Integration
- Enterprise Integration Patterns
- Nextgen Connect Healthcare Integration
- Extract/Transform/Load (ETL) Processes

# **Development**

- Enterprise Architecture
- Cloud Enabled Applications
- SOAP, Rest, Microservices

#### **Expert Systems**

- Clinical Decision Support Systems
- Expert Rule Based Systems
- Event Processing/Temporal Reasoning
- Business Process/Workflows

## **Infrastructure**

- IT Infrastructure Modernization
- Agile/DevOps Architecture
- Cloud Migration
- Network Architecture



# Grounded in capability, technological innovation and common sense

Marjau Systems capabilities include but are not limited to:

- Developing and configuring integration solutions using Nextgen Connect, SOAP, Rest, File Based endpoints
- Message transformation to/from FHIR via the Nextgen Connect embedded JavaScript transformation editor and engine.
- Defining and managing Alert/Notification requirements based on transaction monitoring and message validation
- O Configuring SSL extensions and Role Based User authorization.

Marjau Systems is a trusted provider of software development and architecture expertise within Federal healthcare as well as DoD. This includes being approved to work on highly classified environments.

Marjau Systems has received exceptional performance ratings.

"Marjau immersed themselves into the task order and worked with multiple team members to get a complete understanding of the complex requirements for data source integration. They researched national level organization requirements for documenting translations and provided expert software development support."

> "Marjau personnel met or exceeded all project milestone and deliverable dates. They continuously communicated with the team and successfully adjusted to the changing needs of the client. When requested, Marjau participated in forecasting deadlines and ensured products were provided as scheduled."

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