

V3MAIN GLOBAL SERVICES

IT MANAGED SERVICES PROVIDER

Managed Security Services Provider

Identify

Asset management
Business Environment
Governance
Risk Assessment
Risk Management
Strategy

Detect

Anomalies and Events
Security continuous Monitoring
Detection Processes

Respond

Response Planning
Communications
Analysis
Mitigation
Improvements

Recover

Recovery Planning
Improvements
Communications::

Protect

Access Control
Awareness and Training
Data Security
Info Protection and Processes
Maintenance
Protective Technology::

V3Main Global Services

IT Managed Services
Enterprise Architecture
Custom Software Development
Cloud Computing
Artificial Intelligence
Big Data Analytics
Geo Spatial Systems Engineering
Value Added Reseller Services

**Get the IT Service the Big Guys Have
for the Cost the Little Guys Pay**

Contact V3Main to discover the best IT solutions for your business.



281.394.0509



info@v3main.com



www.v3main.com



Powered by
V3Main Technologies



- About
- Mission, Vision, & Values
- Leadership

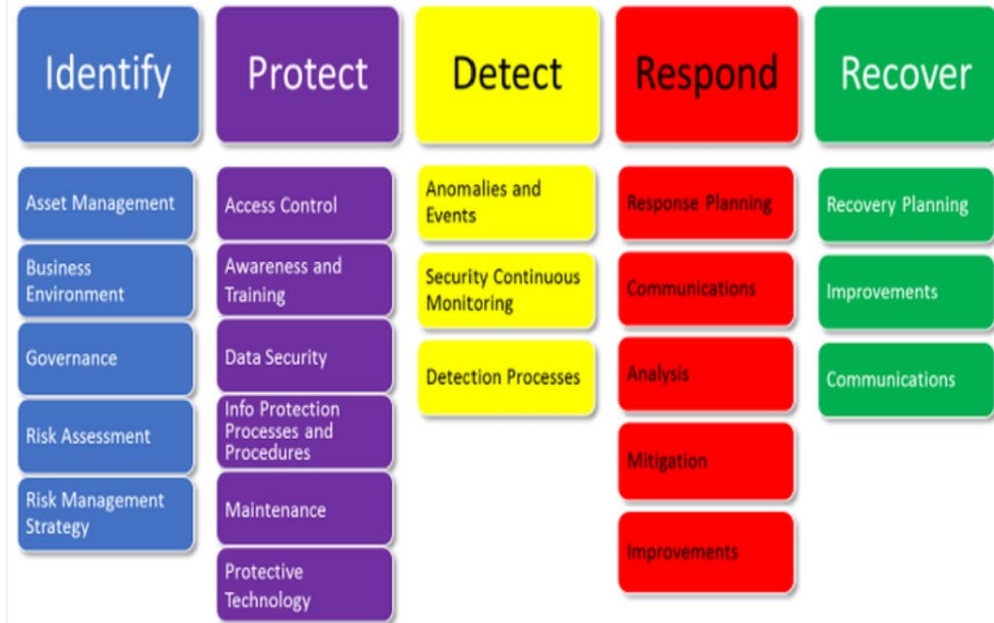
V3M News

V3Main is looking for innovative individuals to join our team! Check out our exciting [employment opportunities](#).

V3M launches [Twitter](#) and [Facebook](#) pages. "Follow Us" and "Like Us" to keep up with our latest happenings.

At V3Main,

NIST Cyber Security Framework



V3MAIN GLOBAL SERVICES

IMPLEMENTATION OF NIST CYBERSECURITY FRAMEWORK

V3MAIN GLOBAL SERVICES

IMPLEMENT NIST
CYBERSECURITY CONTROLS

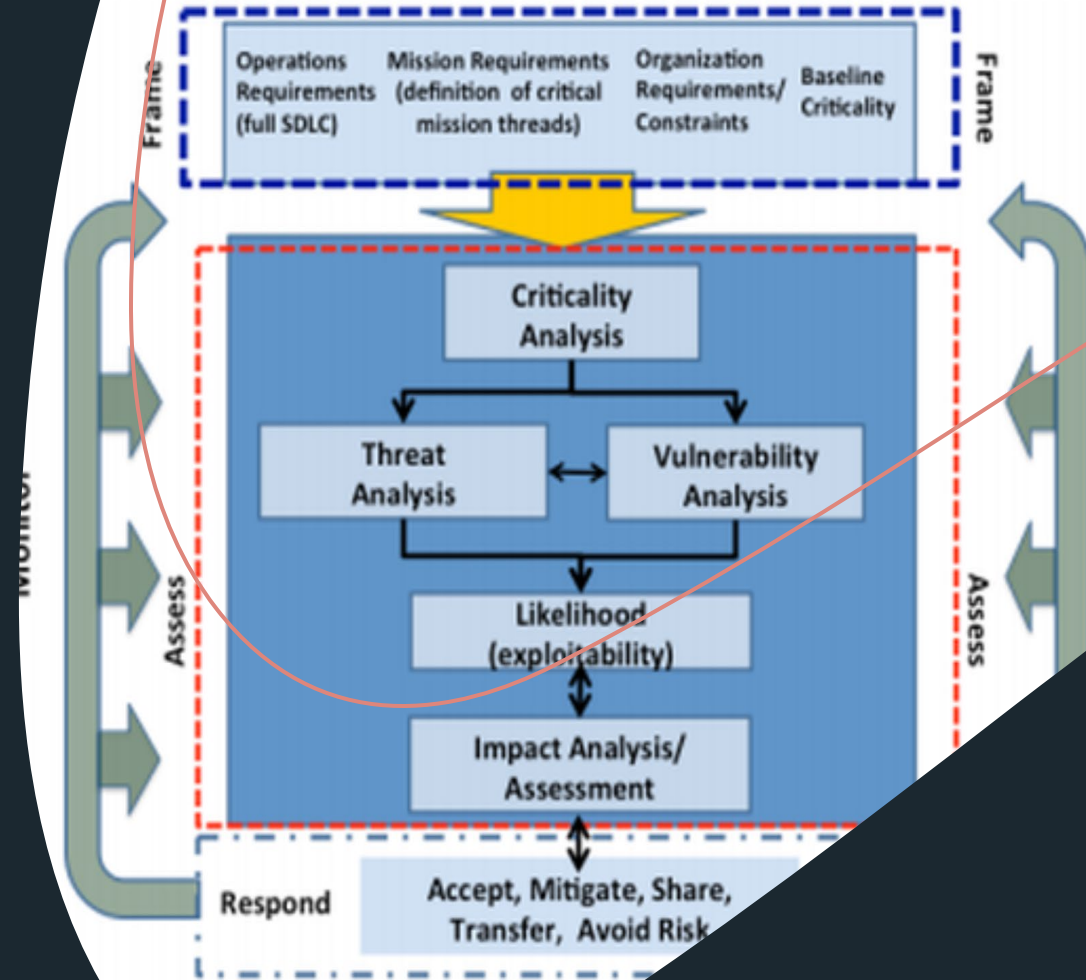


Figure 2-3: ICT



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EFFECTIVE
DEVSECOPS
PROCESSES



Services

Custom Software Development

Project Management

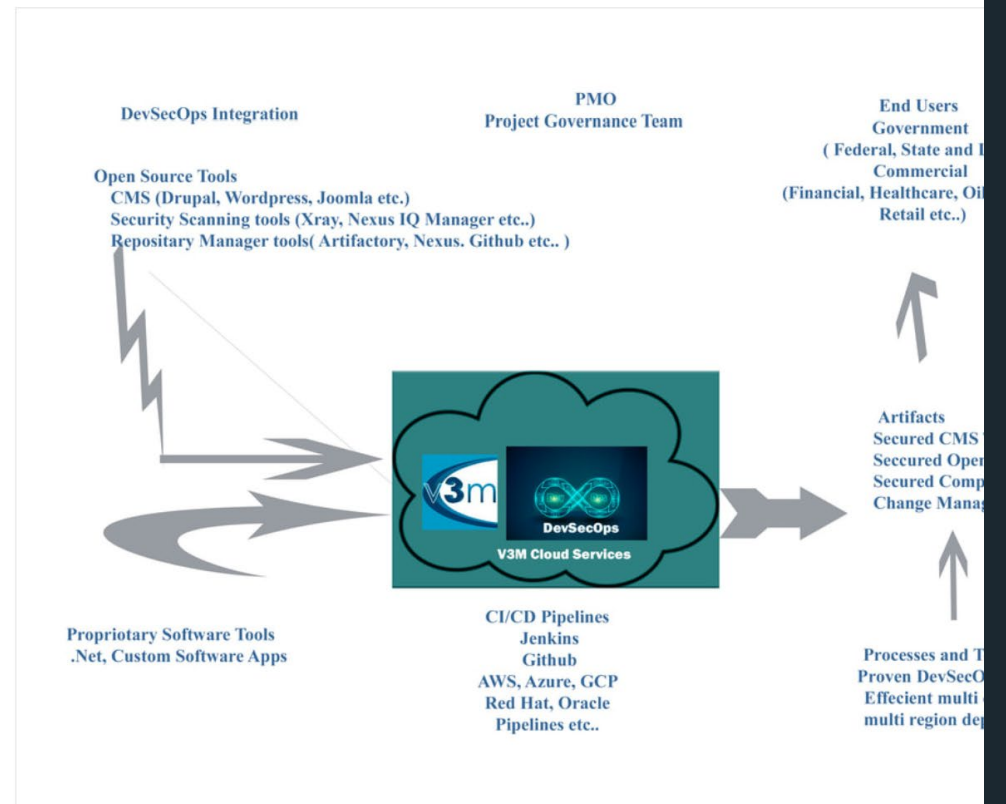
Outsourcing

Consulting

At V3Main, we bring you **Tech Mind Business** to create custom IT solutions.

DevSecOps

Get Assistance from experts in the world's top software development





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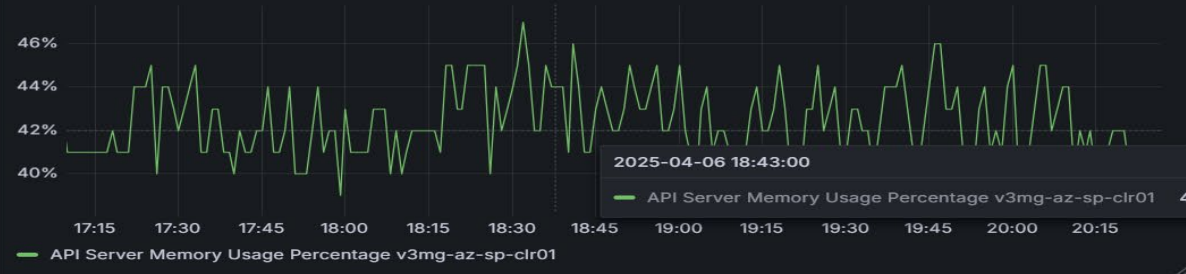
Oil & Gas
Industrial Automation - SCADA
Monitoring

Take Data Acquisition to the Next Level

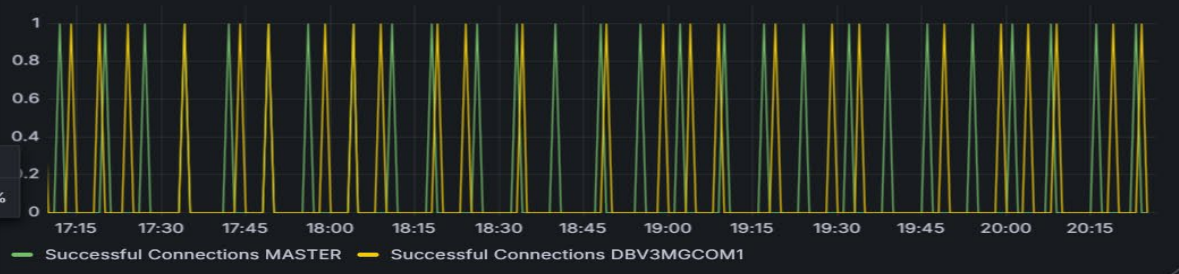


Ignition SCADA software comes standard with a comprehensive set of data acquisition tools which includes built-in [OPC UA](#) to connect to practically any PLC, and the ability to seamlessly connect to any SQL database. Ignition can also turn any SQL database into a high-performance industrial historian and connects to IIoT devices through MQTT.

K8s API Server



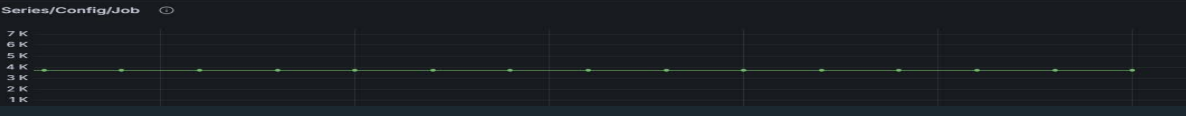
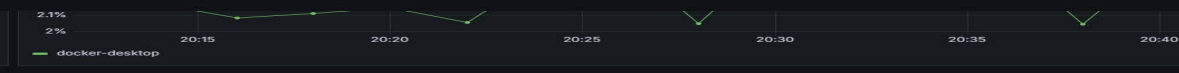
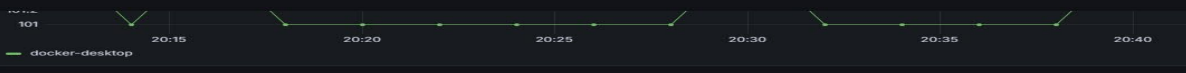
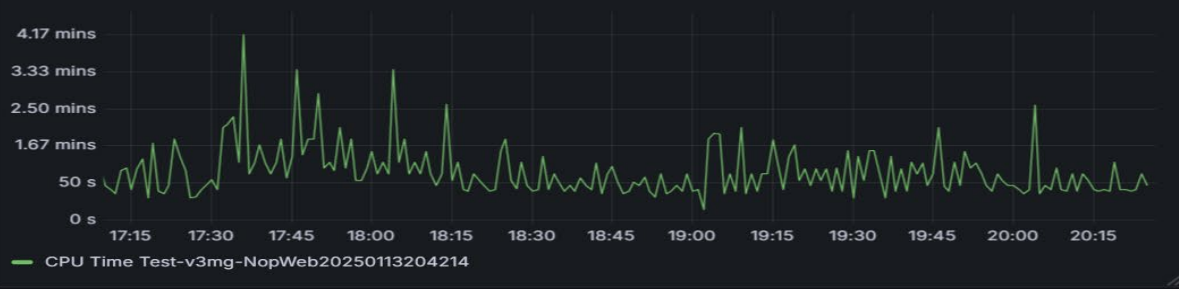
Azure SQL - Connections



Network - Analysis



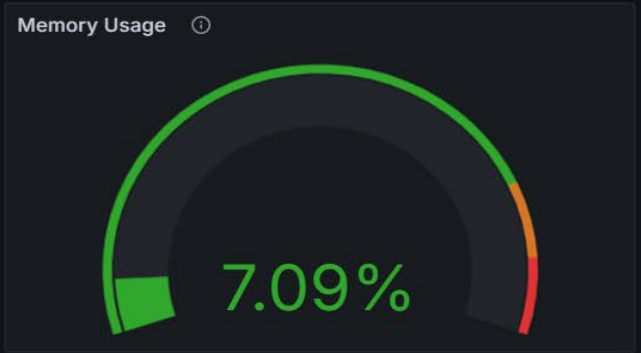
App Service Monitoring



CPU



Memory



Disk



Disk Space Usage ⓘ

Mounted on	Size	Available	Used	Used, %
/etc/agent-config	269 GB	220 GB	49.6 GB	18.4%
/etc/hostname	269 GB	220 GB	49.6 GB	18.4%
/etc/hosts	269 GB	220 GB	49.6 GB	18.4%
/etc/resolv.conf	269 GB	220 GB	49.6 GB	18.4%
/rootfs/dev/shm	16.8 GB	16.8 GB	0 B	0%

Network

Jfrog Platform | All | Xray

venkatm@v3mgdevlnxsrvmk-03:~/v3mgcom/v3mgCommerce

```

/home/venkatm/v3mgcom/v3mgCommerce/Plugins/Nop.Plugin.Widgets.FacebookPixel/Nop.Plugin.Widgets.FacebookPixel.csproj : warning NU1803: You are running the 'restore' operation with an 'HTTP' source, 'http://10.104.24.4:80/artifactory/api/nuget/default-nuget-virtual'. Non-HTTPS access will be removed in a future version. Consider migrating to an 'HTTPS' source. [/home/venkatm/v3mgcom/v3mgCommerce/NopCommerce.sln]
Restored /home/venkatm/v3mgcom/v3mgCommerce/Plugins/Nop.Plugin.Widgets.FacebookPixel/Nop.Plugin.Widgets.FacebookPixel.csproj (in 86 ms).
/home/venkatm/v3mgcom/v3mgCommerce/Plugins/Nop.Plugin.Tax.FixedOrByCountryStateZip/Nop.Plugin.Tax.FixedOrByCountryStateZip.csproj : warning NU1803: You are running the 'restore' operation with an 'HTTP' source, 'http://10.104.24.4:80/artifactory/api/nuget/default-nuget-virtual'. Non-HTTPS access will be removed in a future version. Consider migrating to an 'HTTPS' source. [/home/venkatm/v3mgcom/v3mgCommerce/NopCommerce.sln]
Restored /home/venkatm/v3mgcom/v3mgCommerce/Plugins/Nop.Plugin.Tax.FixedOrByCountryStateZip/Nop.Plugin.Tax.FixedOrByCountryStateZip.csproj (in 133 ms).
Restored /home/venkatm/v3mgcom/v3mgCommerce/Plugins/Nop.Plugin.ExternalAuth.Facebook/Nop.Plugin.ExternalAuth.Facebook.csproj (in 4.58 sec).
Restored /home/venkatm/v3mgcom/v3mgCommerce/Plugins/Nop.Plugin.Misc.Sendinblue/Nop.Plugin.Misc.Sendinblue.csproj (in 14.92 sec).
Restored /home/venkatm/v3mgcom/v3mgCommerce/Tests/Nop.Tests/Nop.Tests.csproj (in 17.82 sec).
11:54:07 [Info] dotnet finished successfully.
[venkatm@v3mgdevlnxsrvmk-03 v3mgCommerce]$

```

Jenkins

Data Source: default | Instance: docker-desktop | Last 1 hour | Refresh | 30s

CPU

Memory

Disk

Disk Space Usage

Mounted on	Size	Available	Used	Used, %
/etc/apt-config	269 GB	221 GB	48.1 GB	17.9%
/etc/hostname	269 GB	221 GB	48.1 GB	17.9%
/etc/hosts	269 GB	221 GB	48.1 GB	17.9%
/etc/resolv.conf	269 GB	221 GB	48.1 GB	17.9%
/rootfs/dev/shm	16.8 GB	16.8 GB	0 B	0%

Memory Usage

8.23%

Dashboard > Venkat Maddikayala > My Views > All > dotCMS on Azure > Full Stage View

Average stage times: (Average full run time: ~27min 28s)

	Clear the Docker Cache	Git Clone	Build Docker image	Pushing image to private registry	Deploy to Kubernetes and update the container image
#44 Mar 24 21:33 No Changes	7s	588ms	8min 29s	1min 11s	389ms
#43 Mar 23 21:33 No Changes	2s	651ms	4min 9s <i>failed</i>	44ms <i>failed</i>	60ms <i>failed</i>
#42 Feb 13 22:45 No Changes	3s	653ms	3min 36s <i>failed</i>	83ms <i>failed</i>	47ms <i>failed</i>
#41 Jan 22 00:39 No Changes	22s	683ms	3min 33s <i>failed</i>	83ms <i>failed</i>	55ms <i>failed</i>
	664ms	365ms	22min 39s	4min 45s	1s

azure k8s cluster status report - generated on Tuesday, May 28 2024 | Data timerange: 2024-05-28 03:41:00 +0000 to 2024-05-28 04:11:00 +0000

Kubernetes / Compute Resources / Cluster 1/6

Headlines

CPU Utilisation	CPU Requests Commitment	CPU Limits Commitment
0.243	30.4%	413%
Memory Utilisation	Memory Requests Commitment	Memory Limits Commitment
21.7%	18.2%	175%

CPU Usage

CPU Quota

CPU Quota ⚠