

Valve Health Monitoring System (Validate™)

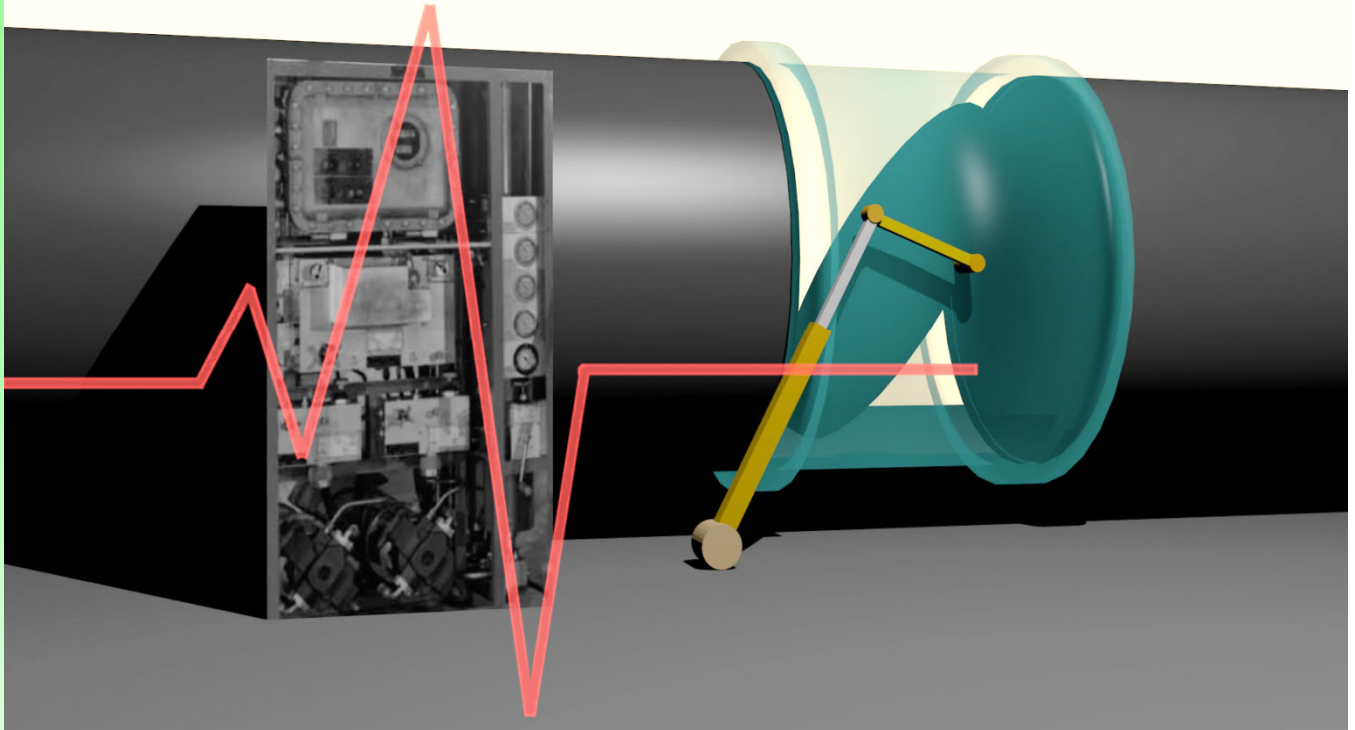
Improves valve reliability and lowers maintenance costs...



Connects Technology To Business...

Valve Prognostic Health Monitoring System

Detect, Identify, and Predict Valve Failures



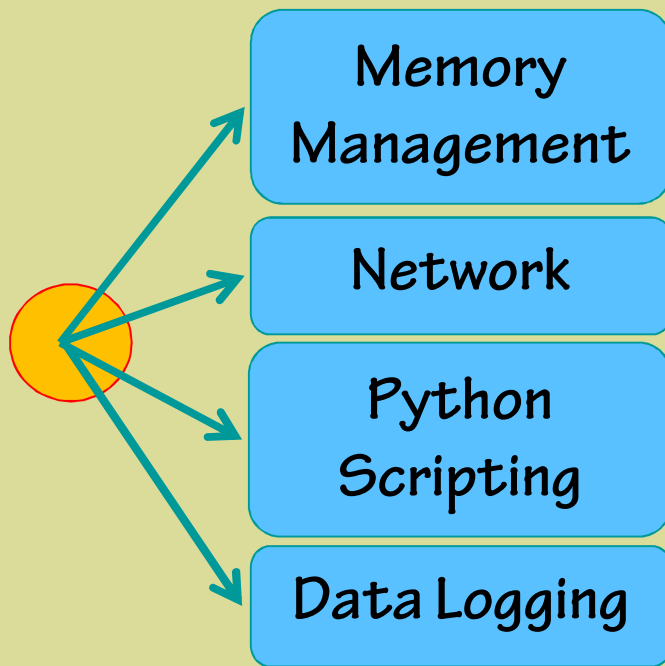
Valve Diagnostics and Prognostics

- *Detect, Identify, and Predict Valve and Valve Actuator Failures*
- *Predict When Valve Maintenance should be Performed*
- *Reduce Valve Maintenance Costs and Downtime*
- *Improve Valve System Performance*
- *Network Distributed & Modular Software Framework that can be Easily Modified*

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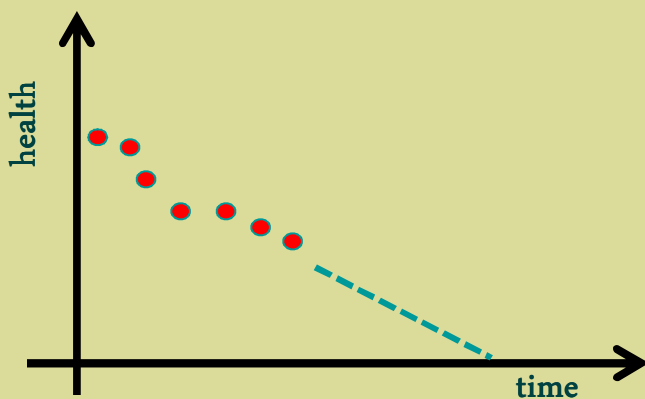
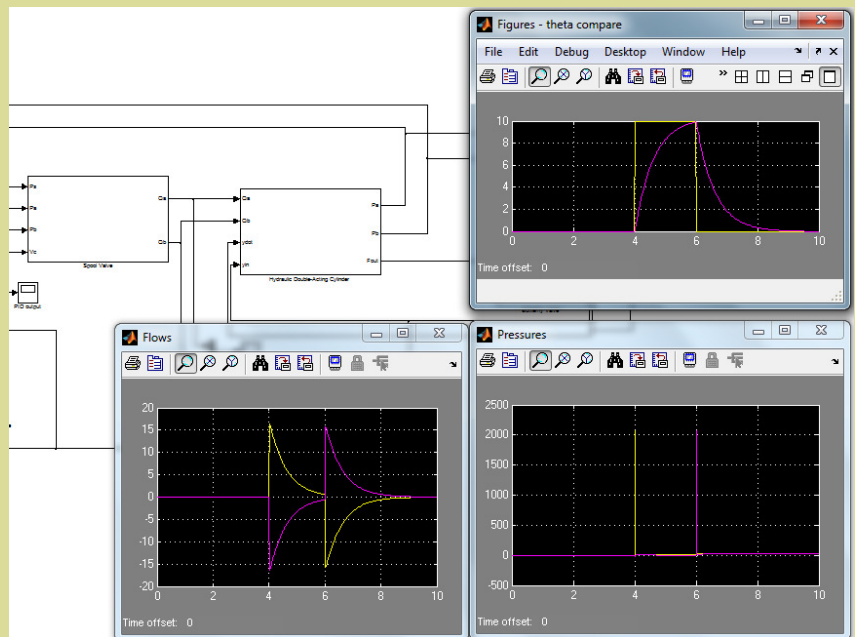
2011 US Air Force Phase I SBIR

Valve Prognostic Health Monitoring System



**Modular
Software
Framework
Configured
Through XML &
Scripts**

**Valve
Actuator
&
Valve
Dynamic
Models**



**Detect, Identify,
and Predict
Valve Failure
Modes**



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