Monitoring hosted services

Finding and resolving issues

Overview

- **Configuring diagnostics**
- **Consuming diagnostic data**
- **Finding suspended workflows and faulting service instances**
- **Restarting workflow instances**

Diagnostic data

- **Tracking data is stored in the monitoring store**
- **WCF and WF data related and connected**
- **Several ways to configure the stores**
  - IIS
  - PowerShell
  - Manually in config files
- **Several ways to get data out of the store**
  - PowerShell
  - IIS Manager
  - Database views

Summary

- WCF / WF tracing and WF tracking provide the data

- Event collection service writes to the store

- IIS Manager and PowerShell enable simpler configuration and viewing

References