

SQL Server Loadfest

Lesson 4 – Completing The Install

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What we'll Learn

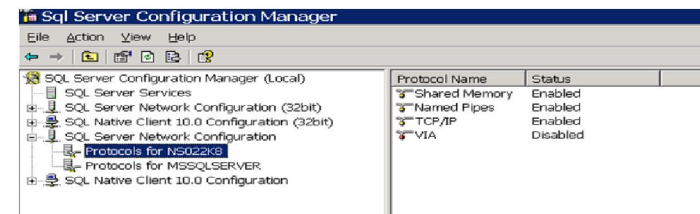
- Updating with the Cumulative Update/SP
- Network Configuration
- Installing Database Mail
- Creating Operators
- Creating Alerts

Updating the Software

- Cumulative Updates
- Service Packs

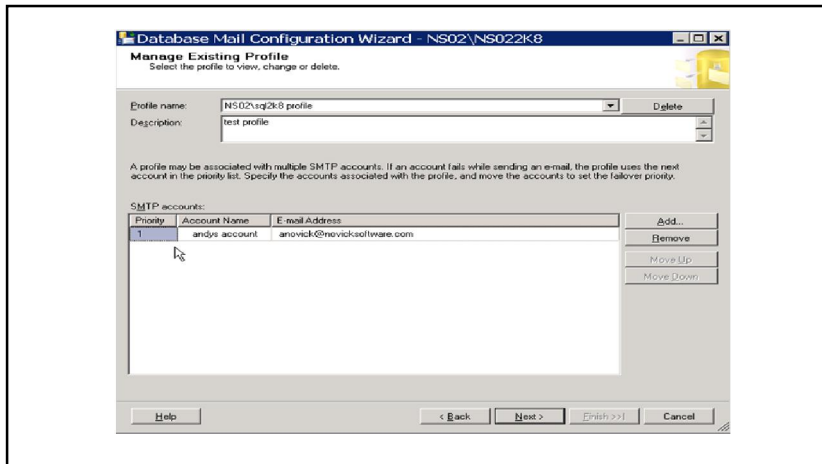
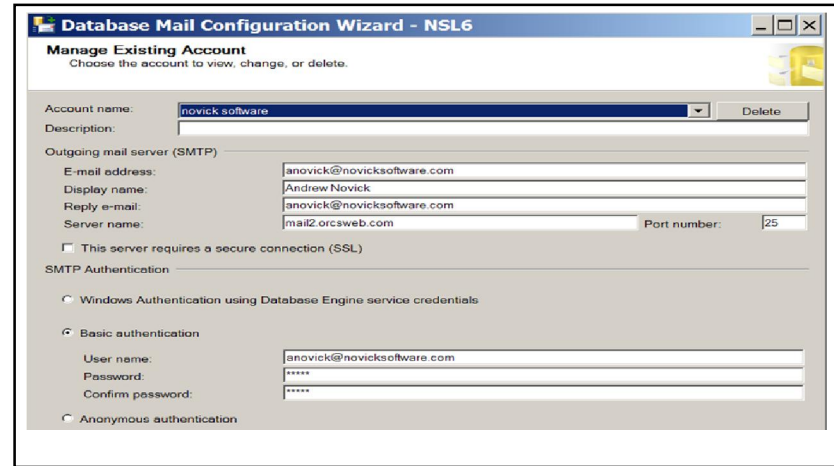
Network Configuration

- Use SQL Configuration Mgr



Setting up Database Mail

- Replaced SQL Mail in 2005
- Need access to SMTP server
- User credentials for that server
- A from e-mail address

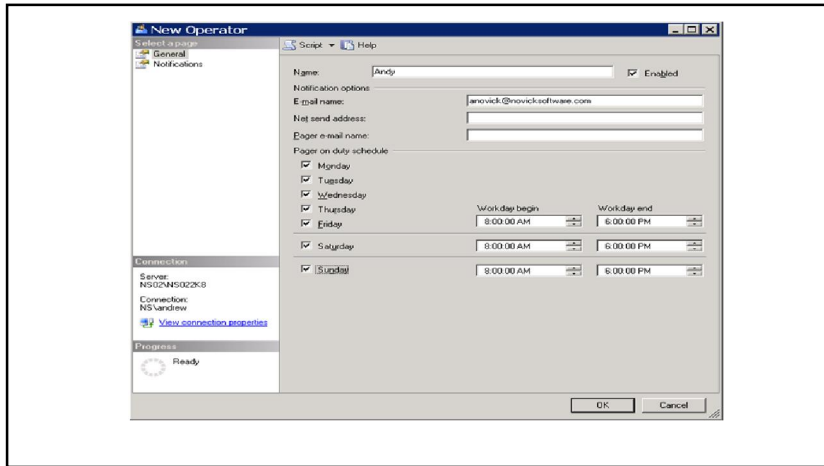


Create Operators

- Operators are the people who get notifications
- Net end address and Pager e-mail are deprecated

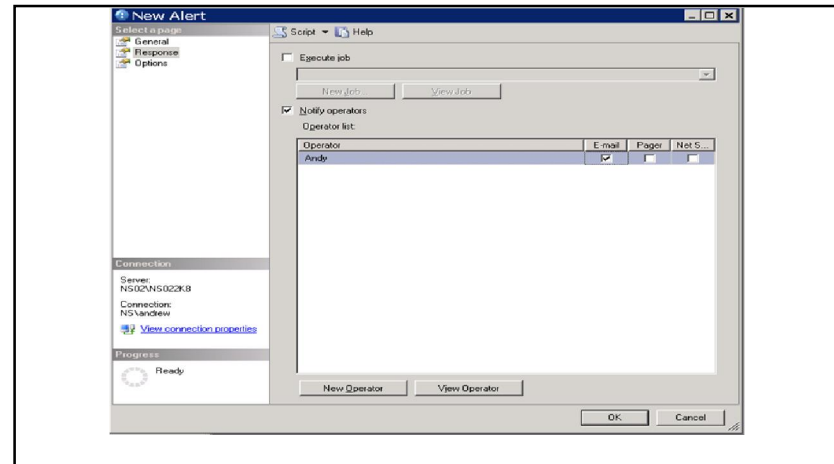
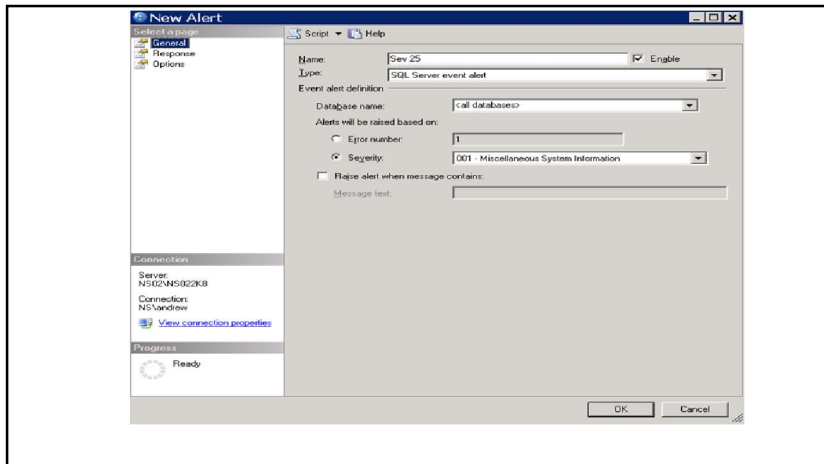
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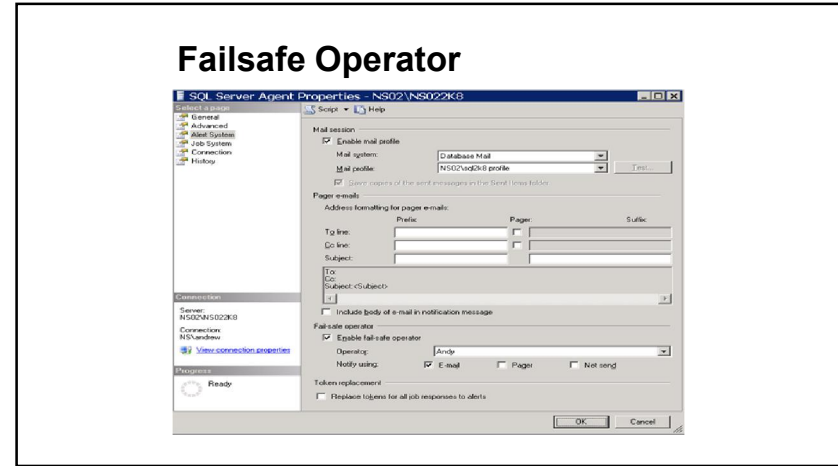
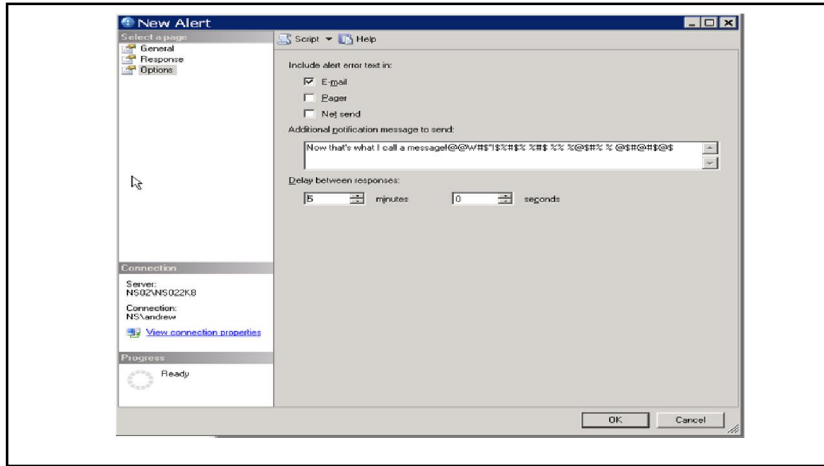
Create Alerts

- SQL Server Event Alerts
 - Error Severity
 - Error Number
- SQL Server Performance Alert
 - SQL Server Perfmon Counter
- WMI Alert



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What We Learned

- Configuring Database Mail
- Creating Operators
- Creating Alerts
- Creating a Failsafe operator

What's Next

- Getting ready for production
- Backups
- Maintenance Tasks