

Managing services with IIS Manager

Getting services deployed and configured



Overview

- Tools overview and IIS manager
- Configuring WCF services
- Configuring WF services
- Customizing IIS

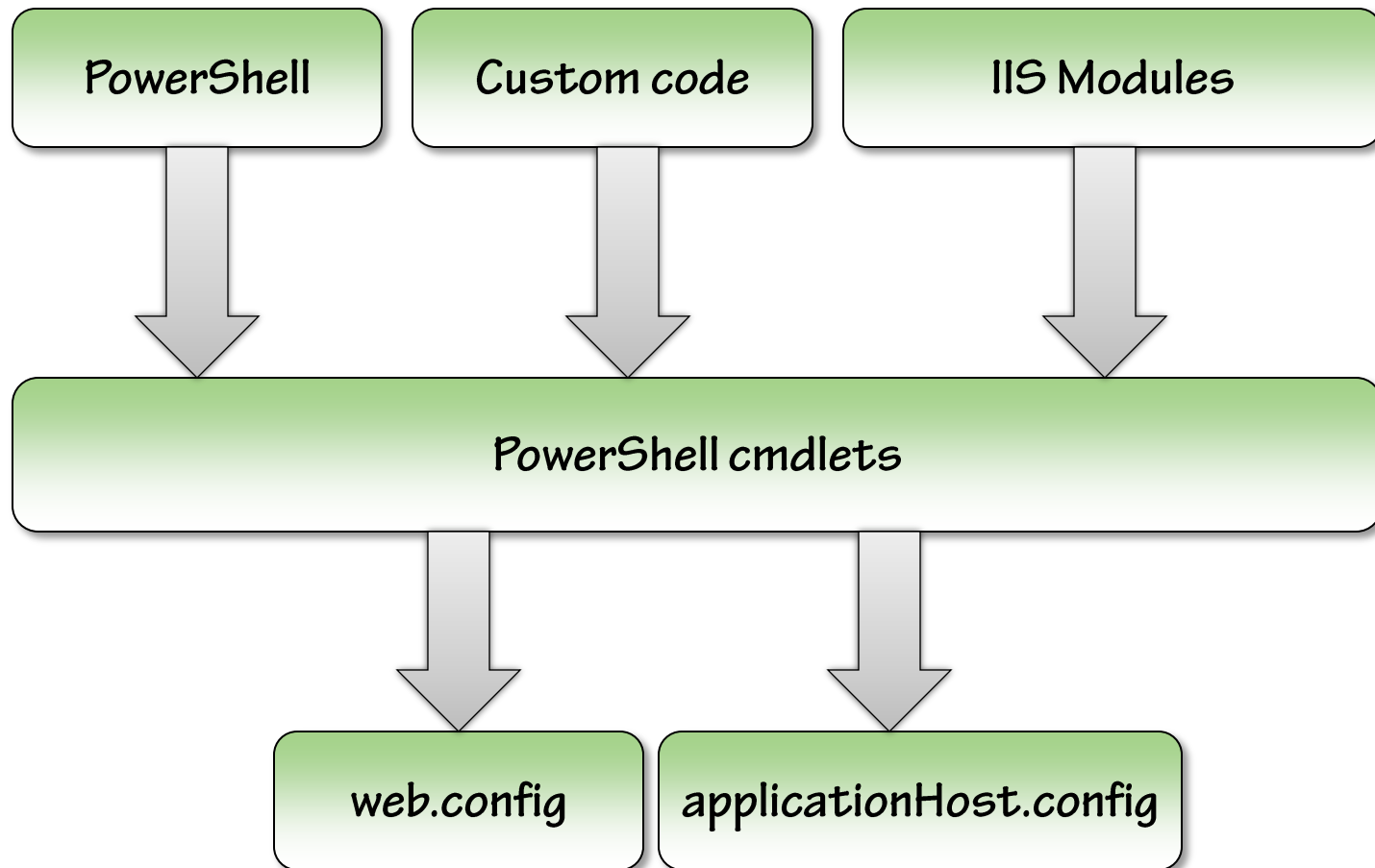
Tools for managing services

- **Tooling for services needs to providing monitoring**
 - Are services are failing
 - What faults are happening in the system
 - Diagnostic data to understand errors
- **Tools for managing services should be familiar to admins**
 - Integrated with existing tools
 - Built with management in mind
- **Tools need to scale**
 - Multiple services
 - Server farms
 - Remote management

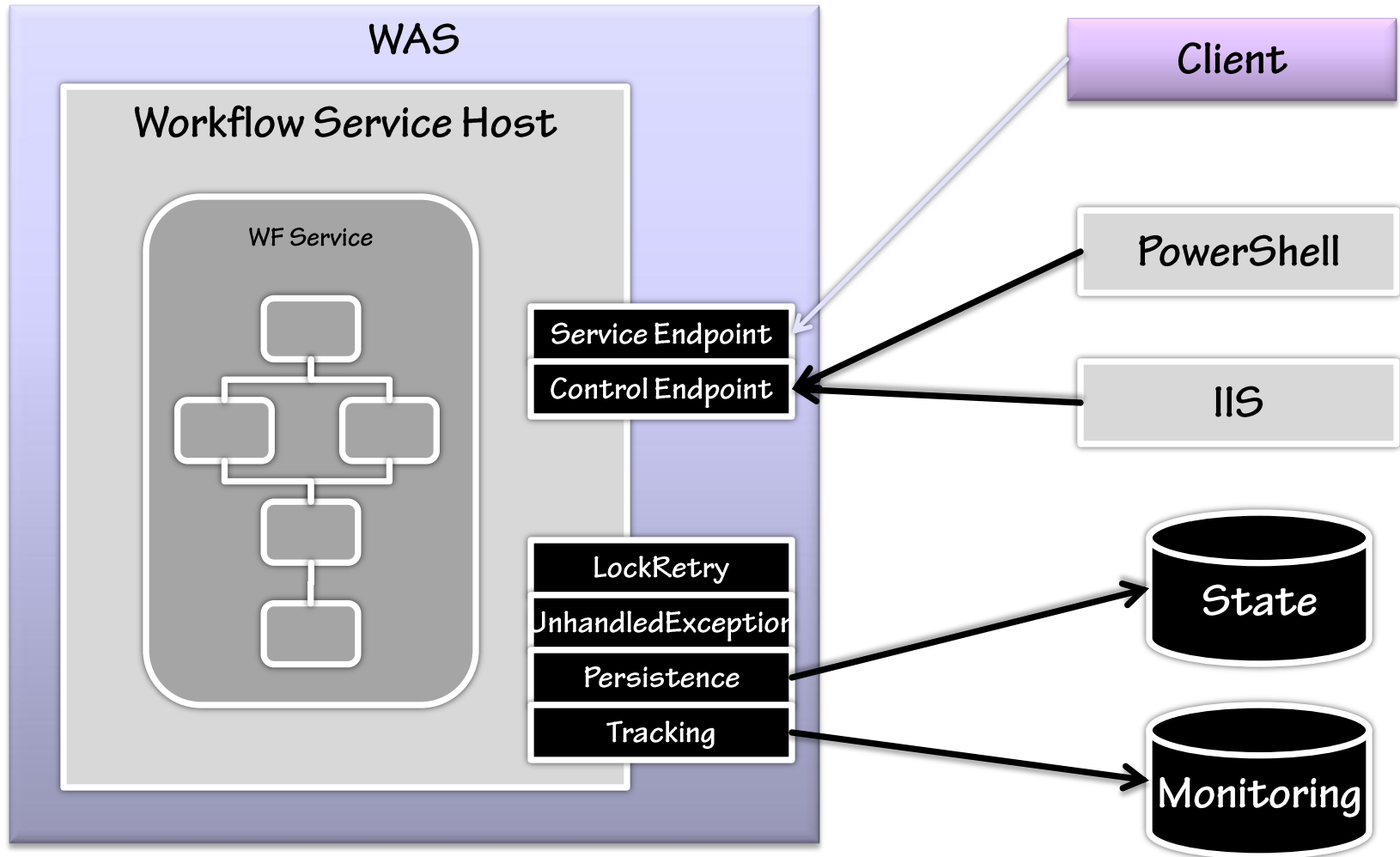
Management tools overview

- **Tools provide access for interactive or scripted management**
- **Built on the latest Microsoft management technology**
 - PowerShell – provides scripting or code access
 - IIS Manager – provides graphical interface
- **Anything you can do in the UI you can do with scripting / code**

Management tool architecture



AppFabric hosting



Summary

- Individual services can use default stores / configuration
- Configuration of services is still primarily WCF settings
- Much of the configuration is made simpler with IIS user interface

References

- **Web Farm Framework 2 for IIS 7**
 - <http://www.iis.net/download/webfarmframework>
- **Web Deploy 2 for IIS 7**
 - <http://www.iis.net/download/webdeploy>