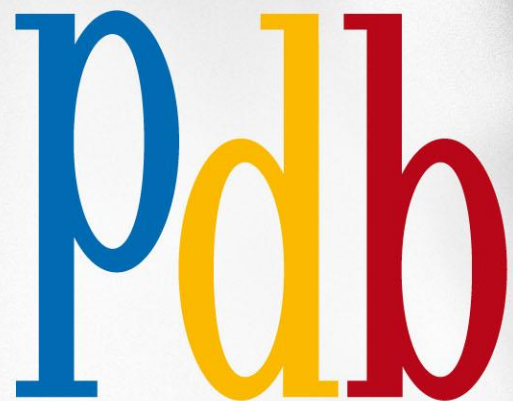




SharePoint Saturday Copenhagen

2009-08-22

Wictor Wilén, Pdb Stockholm AB

IT på småländska®

- Introduction to
 - Windows Azure
 - Business Productivity Online Suite
 - SharePoint Online
- How to benefit from the Microsoft cloud services/offerings

- **Wictor Wilén**
- SharePoint Specialist at Pdb Stockholm AB
- Intranets and Content Management since 1998
- SharePoint since 2001
- CodePlex: *ChartPart*, *SPWLA*, *SPExLib*...
- <http://www.wictorwilen.se>
- wictor@wictorwilen.se
- @wictor



- **Pdb DataSystem AB**
- Solution provider
 - Husqvarna, Electrolux, DHL, Panasonic, Atlas Copco...
- 100 employees
- More than 25 years in the business
- <http://www.pdb.se>



- Cloud Services Platform



- Business Productivity Online Suite
- Hosted Collaboration and Communication
- Exchange Online
- SharePoint Online
- Office Communications Online
- Office Live Meeting



- Hosted SharePoint Server 2007 solution
- Standard or Dedicated
- Hosted by Microsoft
- Available worldwide
- Sold through Microsoft or partners

- MOSS > SPOL
- No anonymous access
- Central Administration

"Central administration"

The screenshot displays the Microsoft Online Services Administration Center. The top navigation bar includes links for Home, Users, Support, Service Settings, and Migration. Below this, a secondary navigation bar highlights SharePoint Online, with other options like Overview, Exchange Online, Live Meeting, and Office Communications Online. The main content area is divided into a left sidebar and a main pane. The sidebar contains a 'SharePoint Online' section with a link to 'Site collections' and a 'Related Help' section with links to 'About SharePoint Online', 'Manage SharePoint site collections', 'Create a SharePoint site collection', and 'Add users to a SharePoint site'. The main pane features a 'SharePoint Storage' section with a progress bar indicating '2.00 GB of 5.00 GB in use'. Below this is a 'Site Collections' table with one entry, 'Victor Online', which has links to 'View Site', 'Administer Site', and 'Allocated Storage'. The footer contains links to 'Privacy Statement', 'Service Agreement', 'Code of Conduct', 'Site Help', 'Accessibility', and 'Contact Us', along with the Microsoft logo and copyright notice.

Microsoft® Online Services Administration Center

Welcome Admin [Sign out](#)

Home Users Support **Service Settings** Migration

Overview Exchange Online **SharePoint Online** Live Meeting Office Communications Online

SharePoint Online

Site collections

Related Help

- About SharePoint Online
- Manage SharePoint site collections
- Create a SharePoint site collection
- Add users to a SharePoint site

SharePoint Storage

Allocated storage for all site collections: 2.00 GB of 5.00 GB in use

Site Collections [New](#) [Edit](#) [Delete](#)

Title	View Site	Administer Site	Allocated Storage
☐ Victor Online	Go to site	Site Settings	= 2.00 GB

[Privacy Statement](#) | [Service Agreement](#) | [Code of Conduct](#) | [Site Help](#) | [Accessibility](#) | [Contact Us](#)

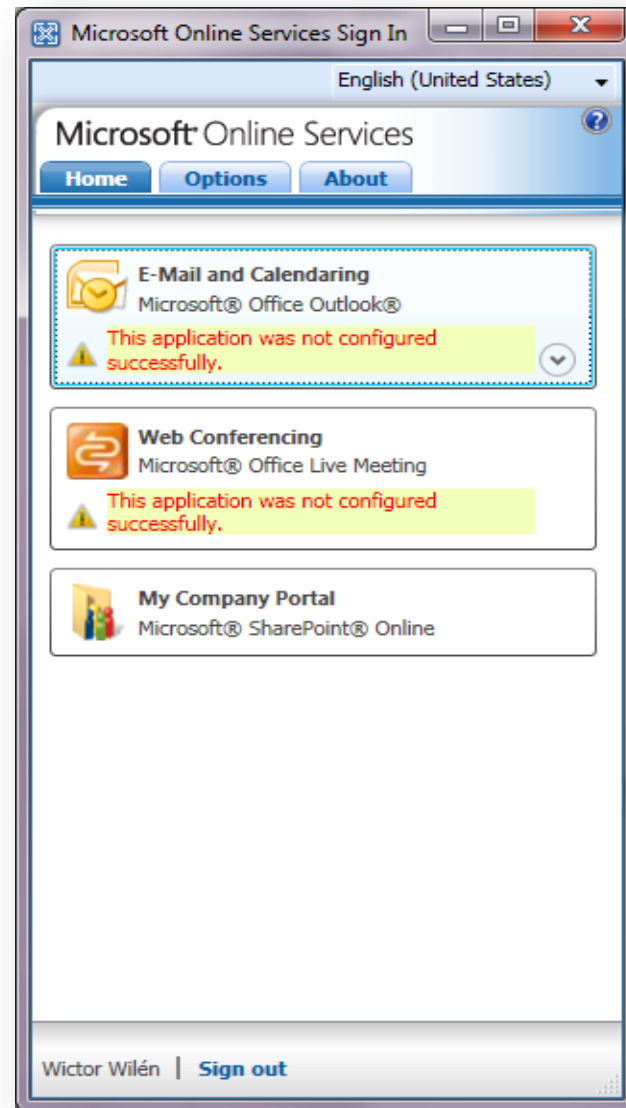
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Microsoft

Enter online...

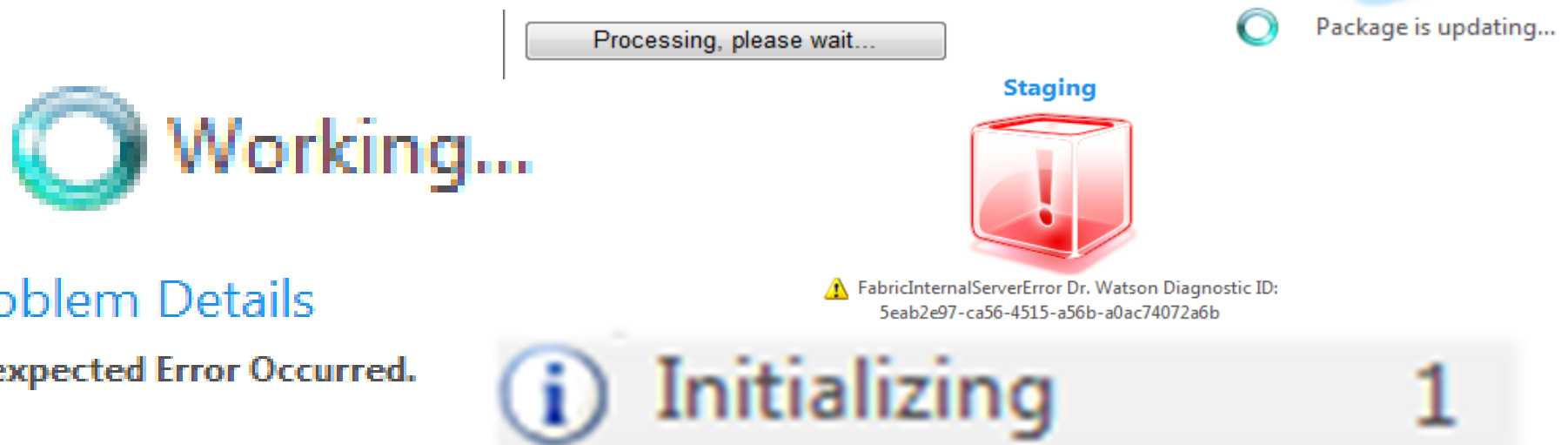


- SharePoint UI
- SharePoint Designer
- jQuery
- "No-code" solutions
- SharePoint Web Services

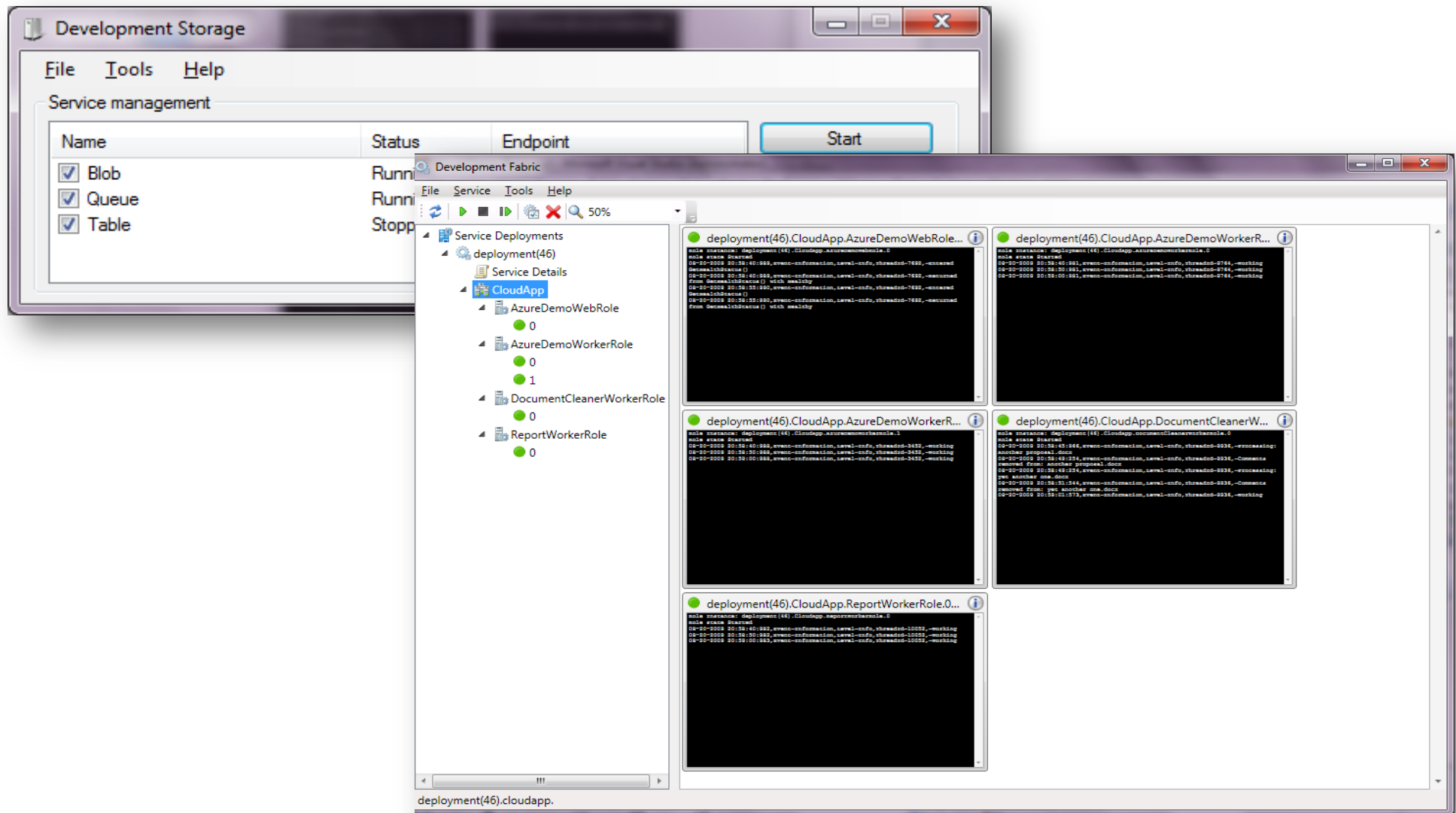




- Visual Studio 2008 with Azure tools/sdk
- Web Roles
- Worker Roles
- C#, Visual Basic, PHP...
- REST



Editing and testing on-premise





Windows Azure Portal

The screenshot displays the Windows Azure Portal interface. The top navigation bar includes the 'Windows Azure' logo, a search bar, and links to 'bing', 'Web', and 'Microsoft'. The left sidebar lists various services: 'New Service', 'Windows Azure', 'Azure Records Ce...', 'WictorsHostedS...', 'WictorsStorage', 'SQL Azure', '.NET Services', and 'Live Services'. The main content area is titled 'WictorsHostedService' and shows a 'Summary' tab. It includes a 'Description' section with an 'Edit' link and a 'Delete Service' button. Below this, the 'Hosted Service' section displays two environments: 'Production' (1.2) and 'Staging' (1.3). Each environment has a 'Suspend', 'Configure...', and 'Delete' button. The 'Production' environment shows roles: 'ReportWorkerRole' (1 Started), 'DocumentCleanerWorkerRole' (1 Stopped), 'AzureDemoWebRole' (1 Started), and 'AzureDemoWorkerRole' (1 Started). The 'Staging' environment shows roles: 'ReportWorkerRole' (1 Allocated), 'DocumentCleanerWorkerRole' (1 Allocated), 'AzureDemoWebRole' (1 Allocated), and 'AzureDemoWorkerRole' (2 Allocated). Both environments have a 'Web Site URL' and a 'Private Deployment ID'.

Windows Azure

Search MSDN bing Web Microsoft

New Service

Windows Azure

Azure Records Ce...

WictorsHostedS...

WictorsStorage

SQL Azure

.NET Services

Live Services

Summary Analytics Account Help and Resources

WictorsHostedService

Description Edit

Delete Service

Hosted Service

Production 1.2

Staging 1.3

Suspend Configure... Delete Run Configure... Delete

ReportWorkerRole: 1 Started DocumentCleanerWorkerRole: 1 Stopped

AzureDemoWebRole: 1 Started AzureDemoWorkerRole: 1 Started

Web Site URL: <http://wictorwillen.cloudapp.net/>

Private Deployment ID: 9f04fbc5ae6641958cb8ce2e12801e0b

ReportWorkerRole: 1 Allocated DocumentCleanerWorkerRole: 1 Allocated

AzureDemoWebRole: 1 Allocated AzureDemoWorkerRole: 2 Allocated

Web Site URL: <http://096f09e8e42b42958e15bbc93042d12f.cloudapp.net/>

Private Deployment ID: 096f09e8e42b42958e15bbc93042d12f

- Custom code web apps
 - iframe, JSON, jQuery, AJAX
- Server Side Code
- Secondary Storage
- Clients or 3rd parties
- Backup



Demo: Documents cleaner



- Use Windows Azure to extend SharePoint on-premise
- Client interaction
- Synchronization
- Virtualization



Demo: Records Center in the cloud



- <http://www.azure.com/>
- <https://windows.azure.com/>
- <http://www.microsoft.com/online/>
- <http://blogs.technet.com/msonline/>

- <http://www.endusersharepoint.com/>
- <http://www.zimmergren.net/archive/2009/02/12/sharepoint-online-%e2%80%93-a-first-look.aspx>

- <http://www.pdb.se/>
- <http://www.wictorwilen.se/>

Thank you!

Please Remember to Fill Out the Evaluation Forms to be Eligible for the Giveaways.

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