

Windows Azure Storage Account

Deploying Windows Azure
Application

Windows Azure Platform

The Windows Azure Platform is an internet-scale cloud computing services platform hosted in Microsoft data centers. The Windows Azure platform, which provides a range of functionality to build applications that span from consumer web to enterprise scenarios, includes a cloud services operating system and a set of developer services. Windows Azure, SQL Azure, and Windows Azure AppFabric are the key components of the platform

Don't have an Account yet?

[Sign up](#)

sign in

Windows Live ID:

Password:

[Forgot your password?](#)

☒ Remember me

☐ Remember my password

[Sign in](#)

Not your computer?

[Get a single use code to sign in with](#)

Show saved Windows Live IDs



- Getting Started
- Common Tasks
- Help and Support
- Beta Programs



Getting Started with the New Portal



What's New in this Release

[New features](#)
[Release notes](#)



How to Perform Common Tasks

[Create a new hosted service](#)
[Create a new storage account](#)
[Create a new database](#)
[Create a new virtual network](#)



Where do I find things in this new portal?

[Where are my hosted services?](#)
[Where are my storage accounts?](#)
[Where are my projects?](#)
[Where are my certificates?](#)
[Where are my affinity groups?](#)

Getting Started with Windows Azure

1

Install the Windows Azure Tools

[Get Windows Azure Tools for Visual Studio and other downloads to start building and debugging applications for Windows Azure. >](#)

2

Create your first Windows Azure local application

[Learn how to create a simple ASP.NET application in Visual Studio for Windows Azure. >](#)

3

Deploy and run your Windows Azure application

[Learn how to deploy and run your sample application in Windows Azure. >](#)

New Storage Account

Delete Storage

View Access Keys

Regenerate Access Keys

Add Domain

Validate Domain

Delete Domain

Custom Domain

- Deployment Health
- Affinity Groups
- Management Certificates
- Hosted Services
- Storage Accounts
- User Management
- VM Images
- Home
- Hosted Services, Storage Accounts & CDN
- Database
- Reporting
- Service Bus, Access Control & Caching
- Virtual Network

Choose Columns

your storage accounts

- Name
- NimboTechIra
 - MSDN Azure Subscription
 - Nimbo Tech

Create a New Storage Account

Choose a subscription

MSDN Azure Subscription Nimbo

Enter a URL

thespaceace.*.core.windows.net

Choose a region or affinity group

☒ North Central US

☐ Create or choose an affinity group

Creating the storage account may take several minutes

OK

Cancel

Properties

Account administrator

iraleebell@gmail.com

Created

12/16/2010 7:53:50 PM UTC

Name

NimboTechIra

Quota

Cores: 0 / 20

Hosted Services: 0 / 6

Storage: 0 / 5

Status

Active

Service administrator

iraleebell@gmail.com

Subscription ID

1ddd59b-a5e7-4a2d-969f-a9741346918e





Type

New Storage Account Delete Storage View Access Keys Regenerate Access Keys Add Domain Validate Domain Delete Domain


Storage Custom Domain

- Deployment Health
- Affinity Groups
- Management Certificates
- Hosted Services
- Storage Accounts**
- User Management
- VM Images

 Home Hosted Services, Storage Accounts & CDN Database Reporting Service Bus, Access Control & Caching Virtual Network

Choose Columns

Filter storage accounts

Name	Type	Status	Last updated
 NimboTechIra	Subscription	Active	
 MSDN Azure Subscription Nin	Subscription	Active	
 thespaceraace	Storage account	Created	5/28/2011 2:25:14 PM UTC
 Nimbo Tech	Subscription	Active	

Properties

Primary access key

<Hidden> [View](#)

Secondary access key

<Hidden> [View](#)

Blob URL

thespaceraace.blob.core.windows.net

Table URL

thespaceraace.table.core.windows.net

Queue URL

thespaceraace.queue.core.windows.net

Name

thespaceraace

Last updated

5/28/2011 2:25:14 PM UTC

Country/Region

North Central US

New Storage Account Delete Storage View Access Keys Regenerate Access Keys Add Domain Validate Domain Delete Domain Custom Domain

- Deployment Health
- Affinity Groups
- Management Certificates
- Hosted Services
- Storage Accounts
- User Management
- VM Images

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Hosted Services, Storage Accounts & CDN

Database

Reporting

Service Bus, Access Control & Caching

Virtual Network

Choose Columns Filter storage accounts

Name	Type	Status	Last updated
NimboTechIra	Subscription	Active	
MSDN Azure Subscription			
thespacerace			14 PM UTC
Nimbo Tech			

View Storage Access Keys

Primary access key

omvQW7KxTlrFZQjutrJroSdxZC1bpj1vk8q6bxx2Ajd6+uvfG8OeMN/boczjO3VM5cUH

Secondary access key

7L8O0CpWGqQ/F+VaK2j3eurIf2cD2kB2U8qgUU84Q7DJCKKJFE6u+67cDoMIECZJpNI

Close

Properties

Primary access key

<Hidden> View

Secondary access key

<Hidden> View

Blob URL

thespacerace.blob.core.windows.net

Table URL

thespacerace.table.core.windows.net

Queue URL

thespacerace.queue.core.windows.net

Name

thespacerace

Last updated

5/28/2011 2:25:14 PM UTC

Country/Region

North Central US

Microsoft
Silverlight

Do you want to allow this application to access your clipboard?

If you allow this, the application can copy data to and from the Clipboard as long as the application is running.

Website: <https://windows.azure.com:443>

☐ Remember my answer

[More information](#)

Yes

No

- Deployment Health
- Affinity Groups
- Management Certificates
- Hosted Services
- Storage Accounts
- User Management
- VM Images

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Hosted Services, Storage
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Choose Columns

Filter storage accounts

Properties

Name	Type	Status	Last updated
NimboTechIra	Subscription	Active	
MSDN Azure Subscription			
thespacerace			
Nimbo Tech			

View Storage Access Keys

Primary access key

omvQW7KxTIrFZQjutzJroSdxZC1bpj1vk8q6bxr2AyjD6+uvfG8OeMN/boczjO3VM5cUh

Secondary access key

7L800CpWGqQ/F+VaK2j3eurIf2cD2kB2U8ggUU84Q7DJCKJFE6u+67cDoMIECZjpNI

Close

Primary access key

<Hidden> View

Secondary access key

<Hidden> View

Blob URL

thespacerace.blob.core.windows.net

Table URL

thespacerace.table.core.windows.net

Queue URL

thespacerace.queue.core.windows.net

Name

thespacerace

Last updated

5/28/2011 2:25:14 PM UTC

Country/Region

North Central US



 New Storage Account
  Delete Storage
  View Access Keys
  Regenerate Access Keys

Storage

- Deployment Health
- Affinity Groups
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Untitled - Notepad

File Edit Format View Help

```
omvQW7KxTirFZQjutxJro5dxZC1bpj1vk8q6bXr2AyjD6+uvfG80eMN/boczjo3VM5cuHSG/SW9V9R6CumP1YA==
```

Access key

View

Access key

View

ce.blob.core.windows.net

ce.table.core.windows.net

ce.queue.core.windows.net

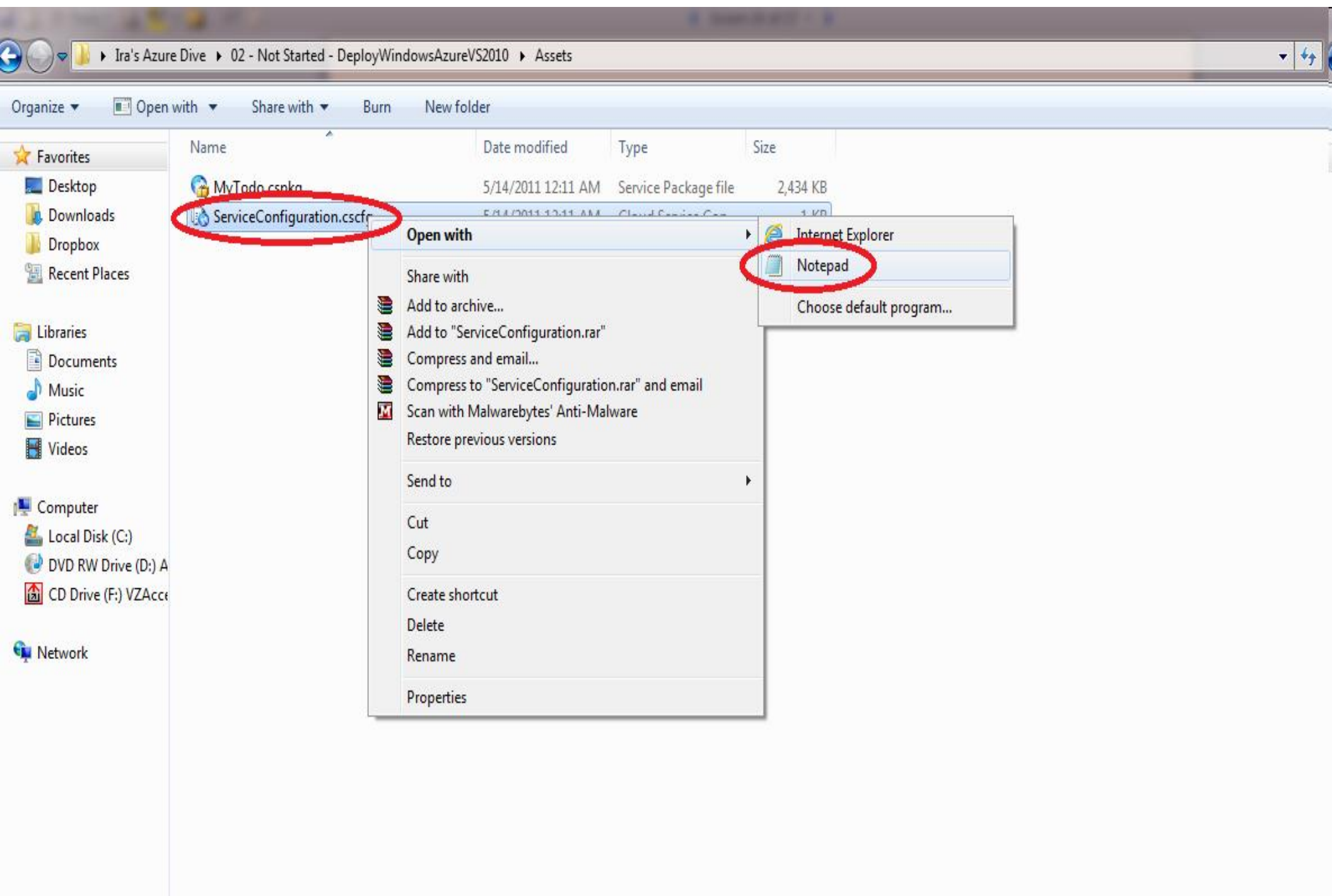
ce

ed

2:25:14 PM UTC

Region

North Central US



New Storage Account Delete Storage View Access Keys Regenerate Access Key Add Domain Validate Domain Delete Domain

Storage

- Deployment Health
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ServiceConfiguration.cscfg - Notepad

File Edit Format View Help

```
<?xml version="1.0"?>
<ServiceConfiguration serviceName="MyTodo"
xmlns="http://schemas.microsoft.com/ServiceHosting/2008/10/ServiceConfiguration">
  <Role name="MyTodo.Webux">
    <Instances count="1" />
    <ConfigurationSettings>
      <Setting name="DataConnectionString"
value="DefaultEndpointsProtocol=https;AccountName=thespacerace;AccountKey=omvQw7KxTirFZQjutxJroSdxZC1bpj1vk8q6b
xr2Ayjd6+uvfg80eMN/boczj03VM5cuHSG/Sw9V9R6CUMPlYA==" />
      <Setting name="DiagnosticsConnectionString"
value="DefaultEndpointsProtocol=https;AccountName=thespacerace;AccountKey=omvQw7KxTirFZQjutxJroSdxZC1bpj1vk8q6b
xr2Ayjd6+uvfg80eMN/boczj03VM5cuHSG/Sw9V9R6CUMPlYA==" />
      <Setting name="InitialListsBlobUrl" value="" />
    </ConfigurationSettings>
  </Role>
</ServiceConfiguration>
```

Access key

New

Access key

New

blob.core.windows.net

table.core.windows.net

queue.core.windows.net

25:14 PM UTC

Location

US



New Hosted Service

Create and deploy a new hosted service.

New Production Deployment

New Staging Deployment

Upgrade

Configure

Delete

Start

Stop

Swap VIP

Configure OS

Reboot

Reimage

Enable

Configure

Connect

Deployments

Instances

Remote Access

Deployment Health

Affinity Groups

Management Certificates

Hosted Services

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Choose Columns

Filter hosted services

Properties

Name	Type	Status	Environment
NimboTechIra	Subscription	Active	
MSDN Azure Subscription Nin	Subscription	Active	
Nimbo Tech	Subscription	Active	

Home

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Database

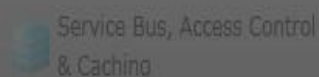
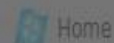
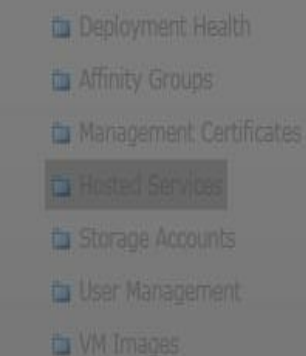
Reporting

Service Bus, Access Control & Caching

Virtual Network

Done. 12s to next refresh.

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Choose Columns

Name

NimboTechIra

MSDN Azure Subscription

Nimbo Tech

Create a New Hosted Service

Choose a subscription

MSDN Azure Subscription Nimbo

Enter a name for your service

thespaceracemytodo

Enter a URL prefix for your service

thespaceracemytodo.cloudapp.net

Choose a region or affinity group

☒ North Central US ☐ Create or choose an affinity group

Deployment options

- ☒ Deploy to stage environment
- ☐ Deploy to production environment
- ☐ Do not deploy
- ☒ Start after successful deployment

Deployment name

Andromeda Quest Version 1

Package location

MyToDo.cspkg

Browse Locally...

Browse Storage...

Configuration file

ServiceConfiguration.cscfg

Browse Locally...

Browse Storage...

Properties

Account administrator

iraleebell@gmail.com

Created

12/16/2010 7:53:50 PM UTC

Name

NimboTechIra

Quota

Cores: 0 / 20

Hosted Services: 0 / 6

Storage: 0 / 5

Status

Active

Service administrator

iraleebell@gmail.com

Subscription ID

1ddd59b-a5e7-4a2d-969f-a9741346918e

Type



- Deployment Health
- Affinity Groups
- Management Certificates
- Hosted Services
- Storage Accounts
- User Management
- VM Images

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Choose Columns

Filter hosted services

Name	Type	Status	Environment
NimboTechIra	Subscription	Active	
MSDN Azure Subscription Nim	Subscription	Active	
thespaceracemytodo	Hosted Service	Creating...	
Andromeda Quest Versio	Deployment	Preparing to upload, please wait.	Staging
Nimbo Tech	Subscription	Active	

Properties

Created

5/28/2011 2:46:04 PM UTC

DNS Prefix

thespaceracemytodo

Cores used

0

Name

thespaceracemytodo

Country/Region

North Central US

Status

Creating...

Type

Hosted Service

New Hosted Service

New Production Deployment

New Staging Deployment

Upgrade

Configure

Delete

Start

Stop

Swap VIP

Configure OS

Reboot

Reimage

Enable

Configure

Connect

- Deployment Health
- Affinity Groups
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Choose Columns		Filter hosted services	
Name	Type	Status	Environment
NimboTechIra	Subscription	Active	
MSDN Azure Subscription Nin	Subscription	Active	
Nimbo Tech	Subscription	Active	
thespaceraemytodo	Hosted Service	Created	
Certificates			
Andromeda Quest Versi	Deployment	Ready	Staging
MyTodo.WebUx	Role	Ready	Staging
MyTodo.WebUx_IN	Instance	Ready	Staging
MyTodo.WebUx_IN	Instance	Ready	Staging

Properties

Created

5/28/2011 10:43:54 PM UTC

Cores used

2

DNS name

<http://624f38311ded482b95664426449ab3e9>

Environment

Staging

ID

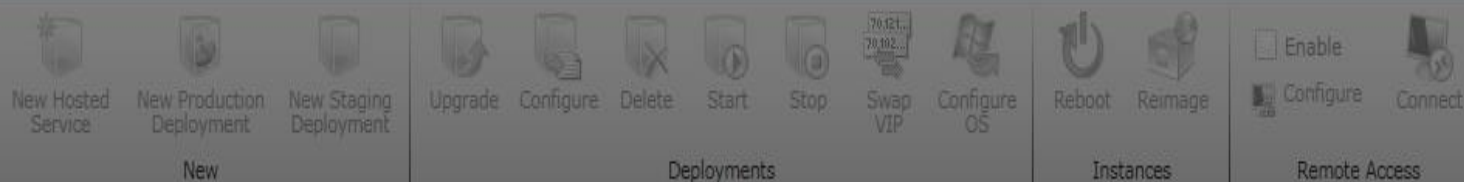
624f38311ded482b95664426449ab3e9

Input endpoints

MyTodo.WebUx:157.55.160.233:80

Last operation

Status: Succeeded
 Last operation: Create deployment
 Time started: 5/28/2011 10:43:53 PM UTC
 Time completed: 5/28/2011 10:44:32 PM UTC
 Duration: 0:00:38.629



- Deployment Health
- Affinity Groups
- Management Certificates
- Hosted Services (1)
- Storage Accounts (1)
- User Management
- VM Images
- CDN
- Home
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- Service Bus, Access Control & Caching
- Virtual Network

Choose Columns

Filter hosted services

Properties

Name

- NimboTechIra
- MSDN Azure Subscription Nimbo
 - thespaceraemytodo
 - Certificates
 - Andromeda Quest Version 1
 - MyTodo.WebUx
 - MyTodo.WebUx_IN_0
 - MyTodo.WebUx_IN_1
- Nimbo Tech

Swap VIPs

Move the bits deployed in Staging to Production and the bits in Production to Staging slots. After this operation the Production VIP will point to the bits currently deployed in the Staging slot and the Staging VIP will point to the bits currently deployed in the Production slot.

[More info on VIP swaps](#)

Swap

thespaceraemytodo

From

Andromeda Quest Version 1 (Staging)

To

<Empty> (Production)

OK

Cancel

Environment

Staging

Staging

Staging

Staging

Created

5/28/2011 2:47:05 PM UTC

Cores used

2

DNS name

<http://5973215325b747419f3bd12ef877b831>

Environment

Staging

ID

5973215325b747419f3bd12ef877b831

Input endpoints

MyTodo.WebUx:157.55.169.253:80

Last operation

Status: Succeeded

Last operation: Create deployment

Time started: 5/28/2011 2:47:04 PM UTC

Time completed: 5/28/2011 2:47:44 PM UTC

Duration: 0:00:39.493

New Hosted Service
 New Production Deployment
 New Staging Deployment

Upgrade
 Configure
 Delete
 Start
 Stop
 Swap VIP
 Configure OS

Reboot
 Reimage

☐ Enable
 Configure
 Connect

Deployments
 Instances
 Remote Access

- Deployment Health
- Affinity Groups
- Management Certificates
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- Storage Accounts (1)
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Choose Columns

Name	Type	Status	Environment
NimboTechIra	Subscription	Active	
MSDN Azure Subscription Nin	Subscription	Active	
Nimbo Tech	Subscription	Active	
thespacracemytodo	Hosted Service	Created	
Certificates			
Andromeda Quest Versi	Deployment	Ready	Production
MyTodo.WebUx	Role	Ready	Production
MyTodo.WebUx_IN	Instance	Ready	Production
MyTodo.WebUx_IN	Instance	Ready	Production

Properties

Created
5/28/2011 10:43:53 PM UTC

DNS Prefix
thespacracemytodo

Cores used
2

Name
thespacracemytodo

Country/Region
Anywhere US

Status
Created

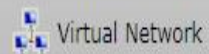
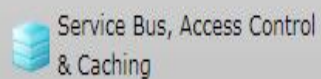
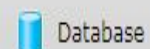
Type
Hosted Service



- Deployment Health
- Affinity Groups
- Management Certificates
- Hosted Services (1)
- Storage Accounts (1)
- User Management
- VM Images
- CDN



Hosted Services, Storage Accounts & CDN



Choose Columns				Filter hosted services
Name	Type	Status	Environment	
NimboTechIra	Subscription	Active		
MSDN Azure Subscription Nin	Subscription	Active		
Nimbo Tech	Subscription	Active		
thespacracemytodo	Hosted Service	Created		
Certificates				
Andromeda Quest Versi	Deployment	Ready	Production	
MyTodo.WebUx	Role	Ready	Production	
MyTodo.WebUx_IN	Instance	Ready	Production	
MyTodo.WebUx_IN	Instance	Ready	Production	

Properties

Created

5/28/2011 10:43:54 PM UTC

Cores used

2

DNS name

<http://thespacracemytodo.cloudapp.net>

Environment

Production

ID

624f38311ded482b95664426449ab3e9

Input endpoints

MyTodo.WebUx:157.55.160.233:80

Last operation

Status: Dequeued

Last operation: PromoteToProductionOperatio

Time started: 5/28/2011 10:53:13 PM UTC

Last refreshed

5/28/2011 10:53:53 PM UTC



Welcome **whatever!** | [Profile](#) | [Sign Out](#)

MY LIST : ABOUT

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- ▶ [Build a robot...](#)
- ▶ [Learn an alien language...](#)

UNSHARE



UNSHARE



UNSHARE



▶ New List

