



Martin Novák, Petr Kunc

Cloud Computing a Windows Azure

Celebrio Software

Kdo jsme

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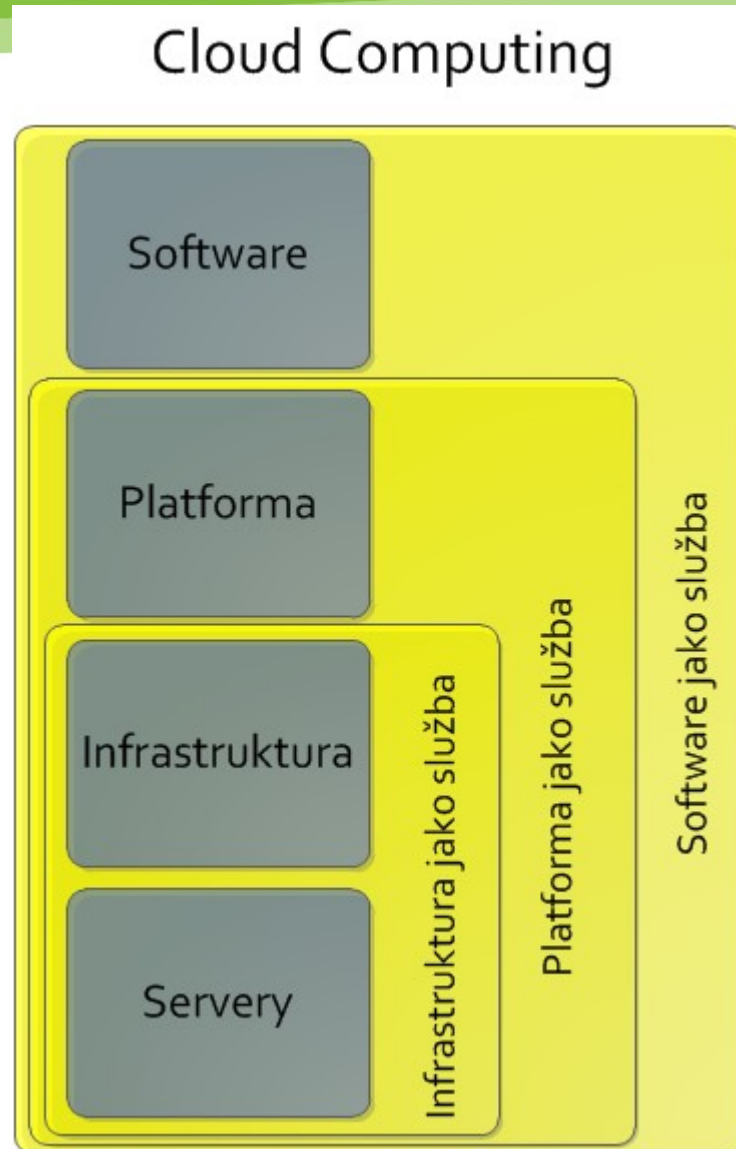


Celebrio Software – Operační systém pro starší

Pozadí a motivace



Cloud computing



Windows Azure

Windows Azure Compute | Storage | SQL | Fabric



Podporované jazyky



Zábavný deployment

The screenshot displays the Windows Azure Management Portal interface. The main content area shows a tree view of resources under 'AlbireoAzure', including a 'Hosted Service' named 'celebrioazure01'. The 'Properties' pane on the right shows details for this service, such as its creation date (4/27/2011 10:32:54 PM UTC), DNS prefix (celebrioazure01), and the number of cores used (2).

| Name | Type | Status | Environment |
|---------------------------------|----------------|---------|-------------|
| AlbireoAzure | Subscription | Active | |
| celebrioazure01 | Hosted Service | Created | |
| Celebrio Imagine Cup Deployment | Deployment | Ready | Production |
| CelebrioWebRole | Role | Ready | Production |
| CelebrioWebRole_IN_0 | Instance | Ready | Production |
| CelebrioWebRole_IN_1 | Instance | Ready | Production |

An overlaid file explorer window shows the local file system path 'Ragnar > workspace > CelebrioAzure'. The file list includes:

| Název položky | Datum změny | Typ |
|----------------------------|-----------------|-----------------------|
| ServiceDefinition.csx | 29.4.2011 0:12 | Složka souborů |
| .project | 26.4.2011 20:25 | Soubor PROJECT |
| CelebrioAzure.cspkg | 29.4.2011 0:12 | Service Package file |
| ServiceConfiguration.cscfg | 28.4.2011 19:56 | Cloud Service Con... |
| ServiceDefinition.csdef | 28.4.2011 19:56 | Cloud Service Defi... |

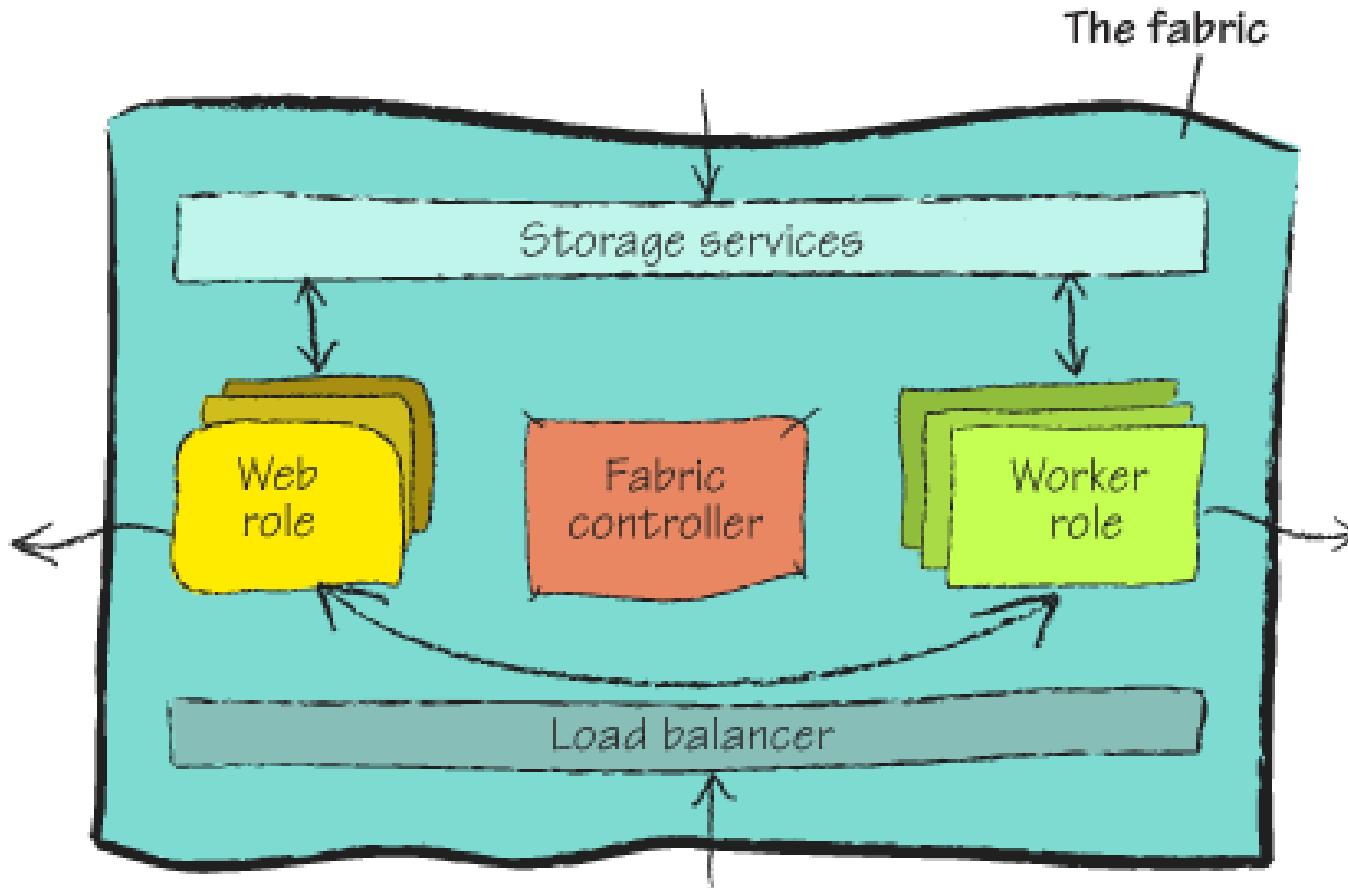
Škálovatelnost

Mám víc serverů jak ty a jsou větší :P

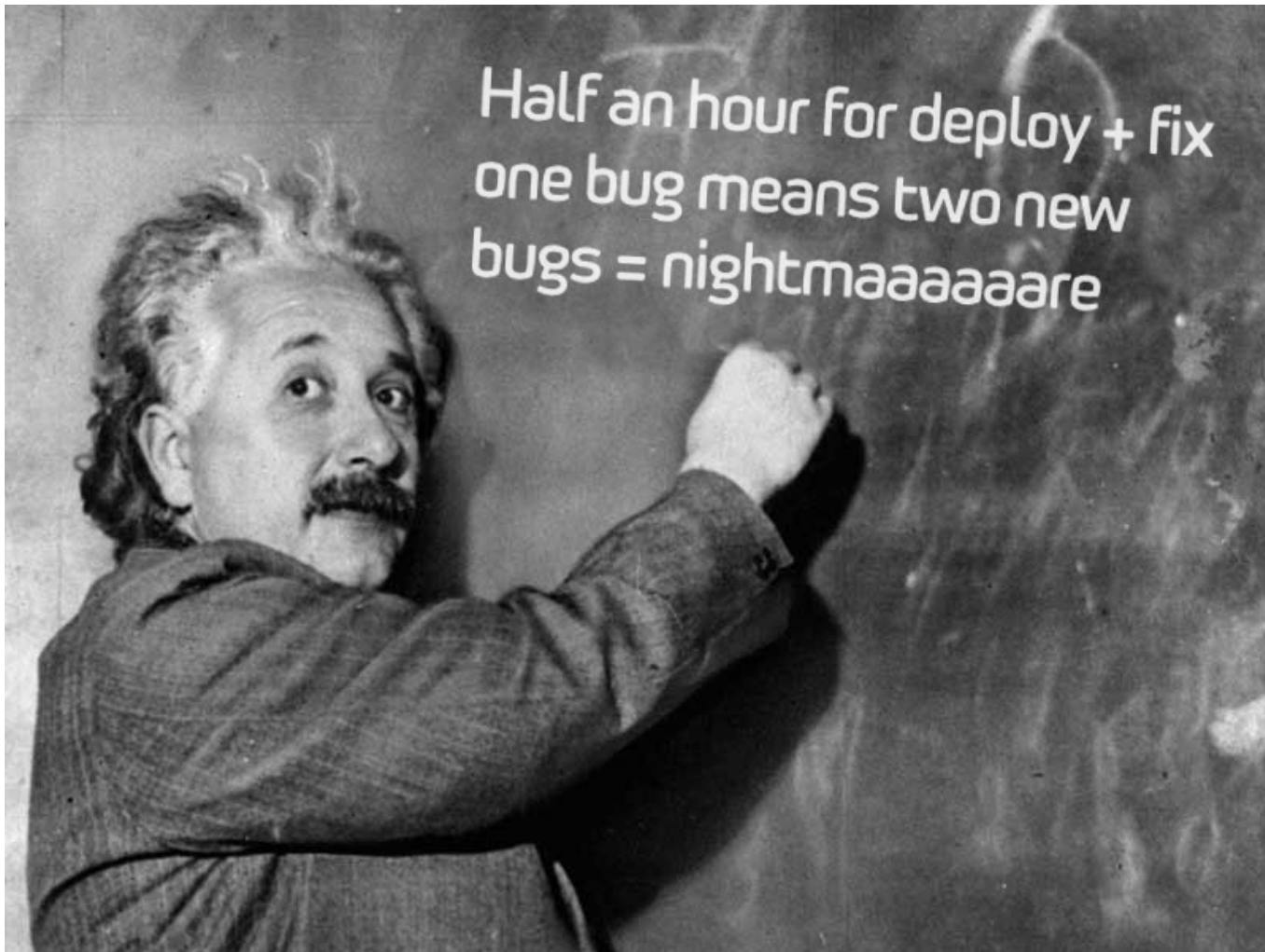


Role, balancing, storage

Chceš jít se mnou domů podívat se na moji sbírku vybalancovaných serverů?



Testování





Windows Azure is cool

And we are even more cool for using it

So use it too and we can exchange some bytes from time to time...





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