## Setting up Windows IIS server web site on Google cloud

← → @ http://dc01/ ♀ < Ø IIS Windows Server ×	1 🛧 🌣
Handows Server	^
Internet Information Services	
Welcome Bienvenue Tervetuloa	
ょうこそ Benvenuto 軟迎 Bienvenido Hos geldiniz ברוכים הבאים	Welkom
Bem-vindo	
Vítejte     Орібатє     Välkommen     환영합니다     пожаловать     Üdvözö	öljük
	~ ~

### 1. Create an new Server 2012 R2 VM Instance using DataCenter full version (not the Core version)

	<ul> <li>Create an instance</li> </ul>
A	Name 💿
454	windows-iis-web-server
	Zone 🕝
•	Machine type
2	Customize to select cores, memory and GPUs.
[#]	1 vCPU - 3.75 GB memory Customize
2	Upgrade your account to create instances with up to 96 cores
.%	Container 📀
==	Deploy a container image to this VM instance. Learn more
<b>a</b>	Boot disk 💿
98	New 50 GB standard persistent disk
C	Windows Server 2012 R2 Datacenter Change

Be sure to open the firewall for HTTP and HTTPS

### 2. Use RDP to log into the new VM...be sure to keep the username and password in a text file



# By default IIS is not running. You can test this by copying the public IOP address of the VM into your Web browser as shown below:

Name A	Zone	Recommendation	Internal IP	Extern	Open link in incognito window	
<b>D</b> bigserver-54410339	europe-west2-a		192.168.0.2	None	Save link as	help organ
ce-replicator-goo15-7bafaafe	europe-west2-a		10.154.0.2	None	Copy link address	_
my-new-apache	europe-west4-a		10.164.0.2	None	Copy Ctrl+C	
practice-web-apache	europe-west4-a		10.164.0.3	None	Go to 35.204.198.86	Discard
					Print Ctrl+P	
practice-web-lis	europe-west4-a		10.164.0.4	None	lanast Ctul, Shift, I	
V windows-iis-web-server	europe-west4-a		10.164.0.5	35.204.		

### This message will be replaced with the default IIS web page once the IIS service is installed



#### 3. In Server Manager add the IIS services. Also add FTP if you will be making an FTP site

Server Ma	nager 🕨 Da	ashboard	
Dashboard	WELCOME TO S	SERVER MANAGER	
<ul> <li>■ Local Server</li> <li>■ All Servers</li> <li>■ File and Storage Services ▷</li> </ul>	QUICK START	<ol> <li>Configure this local server</li> <li>Add roles and features</li> <li>Add other servers to manage</li> <li>Create a server group</li> <li>Connect this server to cloud services</li> </ol>	
Before You Begin		Select one or more roles to install on the selected server.	
Installation Type		Roles	
Server Selection Server Roles Features Confirmation Results		<ul> <li>Application Server</li> <li>DHCP Server</li> <li>DNS Server</li> <li>Fax Server</li> <li>File and Storage Services (1 of 12 installed)</li> <li>Hyper-V</li> <li>Network Policy and Access Services</li> <li>Print and Document Services</li> <li>Remote Access</li> <li>Remote Desktop Services</li> <li>Volume Activation Services</li> </ul>	

⊿ FTP Server	
FTP Service	
FTP Extensibility	

#### 4. Once you install IIS the default web page appears



#### The default web page is called index.html **Challenge:** can you find a way to get your own index.html web page onto your Server 2012 VM?



Are you up to the WeissTech Challenge?

Clue number 1: find a way to copy files and folders from a cloud bucket to the Windows VM Clue number 2: follow the procedure posted on Moodle for setting up an IIS web site Clue number 3: you will need to edit the permissions for the index.html file (and add yourself) in order to edit it