Manhattan Scale - IaaS Workshop Agenda

# Tuesday, February 21, 2017

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| 8:30-9:00 | Arrival and Setup, Breakfast |
| 9:00-9:15 | Intros, Agenda Review, Scope, Goals and workshop flow |
| 9:15-9:45 | Azure Introduction focusing on IaaS |
| 9:45-10:00 | Portal Lab |
| 10:00-11:00 | IaaS Considerations and Powershell introductions |
| 11:00-11:45 | IaaS Lab – JSON template, Marketplace and Powershell deployment |
| 11:45-12:30 | Lunch |
| 12:30- 1:30 | Networking overview, VPN Gateway and Peering |
| 1:30-2:30 | Networking Lab – VPN Gateway/Peering VNET across Resource Groups |
| 2:30-3:00 | Other Azure Considerations – Visual Studio Authoring, Azure Active Directory, Backup, Site Recovery |
| 3:00-4:00 | IaaS Lab Part 2 – Authoring JSON with Source Control and template deployment |
| 4:00-Close | Open Lab time |

# Wednesday, February 22, 2017

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| 8:30-9:00 | Arrival and Setup, Breakfast | |
| 9:00-9:45 | Azure Backup – How and Why | |
| 9:45-11:00 | Azure Backup Lab – Backup VM Yesterday to Azure Storage | |
| 11:00 -12:00 | Introduction to Site Recovery | |
| 12:00-12:45 | Lunch | |
| 12:45-1:30 | | Site Recovery with VMWare, HyperV and how to design and orchestration |
| 1:30-3:00 | | Build SQL Server in LAB Environment with Domain Controllers, work on Scale architecture in Azure IaaS (whiteboarding) |
| 3:00-5:00 | | Deploy Scale into Azure virtual machines, configure application and test |

# Thursday, February 23, 2017

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| 8:30-9:00 | Arrival and Setup | |
| 9:00-9:30 |  | |
| 9:30-4:00 |  | |
| 4:00-7:00 | |  |