

Bluemix – Cloud offerings

Learning Objectives:

- Bluemix IaaS/PaaS/SaaS Offerings

Pre-requisites

1. Understanding of concepts of IaaS/PaaS/SaaS




raj@acloudfan.com



IaaS offering

- *IBM* acquired Softlayer in 2013 (\$2B)
- *OpenStack* is a cloud OS >> compute, storage, & network


SOFTLAYER®



Virtual Servers

A higher degree of customization, transparency ...

Beta



Virtual Private Network (VPN)

Secured VPN connection for Containers.

IBM



PaaS offering

CLOUD **FOUNDRY**

<http://www.cloudfoundry.org>

IBM

Pivotal

Hewlett Packard
Enterprise

vmware

intel

SAP

EMC²

Abstraction

Portability

Extensibility

DevOps/Openness



SaaS offering

- IBM Cloud Marketplace

<http://ibm.com/marketplace>

- Services on Bluemix made available to users by way of Bluemix catalog
 - Discover & Try
 - Learn
 - Buy



Summary

