vCenter Orchestrator: Develop Workflows Student Handout Worksheet

General Information:

Your remote server is	cloud.labs.globalknowledge.net
Your remote login username is	_____@gklabs
Your remote login password is	_____
Your lab virtual desktop username is	administrator@vclass
Your lab virtual desktop password is	vmware1!

Lab 1 Get vCO running:

IP address / hostname of vCenter & vCO Server	Desktop01|2.vclass.local
vCO configuration tool URL	https://localhost:8281
New password for vCO configuration tool	VMware1!
vCO Client login username	Administrator
vCO Client login password	vmware1!

Lab 2 Use vCO Client:

Path to workflow file	\\dc\labtools\vco-training-resources\Add_Host_to_Cluster_retrieveing_SSL_thumbprint.workflow
Path to lab resources package file	\\dc\labtools\vco-training-resources\lab-resources_v1.0.package
Path to lab solutions package file	\\dc\labtools\vco-training-resources\lab-solutions_v1.0.package
IP address / hostname of vCenter & vCO Server	Desktop01|2.vclass.local
vCO Client login username	Administrator
vCO Client login password	vmware1!

Lab 3 Hello World:

no additional information needed

Lab 4 Create vCenter Inventory:

vCenter Server	Desktop01|2.vclass.local
vCenter username	Administrator
vCenter password	vmware1!
Management Address of first ESXi host	esxi01|3.vclass.local
Management Address of second ESXi host	esxi02|4.vclass.local
ESXi username	root

ESXi password	vmware1!

Lab 5 Boxing Workflows:

Virtual Machine Folder	root vm folder of your datacenter
Resource Pool for the new VM	root resource pool of the cluster
Host to create the VM on	esxi01|03.vclass.local

Lab 6-7 Creating Loops in Workflows:

no further information needed

Lab 8: Develop a "Create a datacenter report" Workflow

URL to Managed Object Browser	http://desktop01|2.vclass.local/mob
Managed Object Browser username	administrator
Managed Object Browser password	vmware1!

Lab 9 vSphere API:

ONYX installation files	\\dc\labtools\Onyx_2.1.4226.28167.zip
vCenter Server host	desktop01|2.vclass.local
vCenter login username	administrator
vCenter login password	vmware1!

Lab 10 Use SOAP Plugin for vCO:

URL of SOAP Web Service WSDL	http://www.webservicex.net/stockquote.asmx?WSDL

Lab 11 vCO Integration in vSphere Web Client:

vCenter Server Host	desktop01|02.vclass.local
vSphere Web client URL	https://desktop01|02.vclass.local:9443
vSphere Web client login username	administrator
vSphere Web client login password	vmware1!

Lab12 Publish Datacenter Report on Webserver:

Folder for temporary vCO files	C:\Orchestrator on desktop01|02
Hostname/IP address of webserver	nfs.vclass.local
username for SSH login	root
password for SSH login	vmware1!
Path for webserver htdocs	/var/www/htdocs
Link to access the webserver	http://www.vclass.local

Lab 13 Mail Datacenter Report:

SMTP Host	
SMTP Port	25
SMTP Authentication username	
SMTP Authentication password	
E-Mail sender address for vCO	
E-Mail recipient address	

Lab 14 Package Workflows:

Folder to export your training workflows	desktop of desktop01|02