
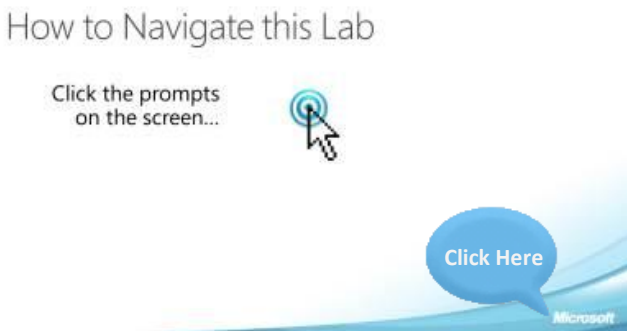




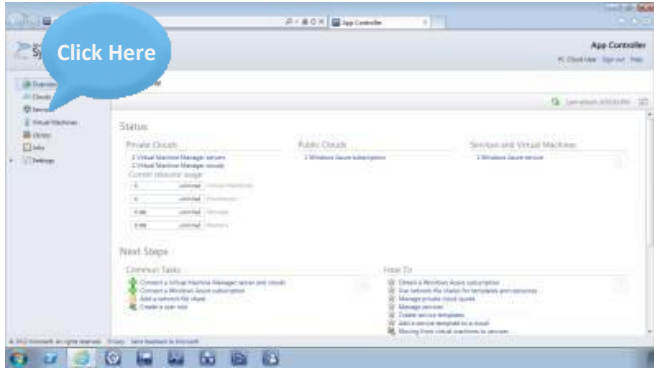
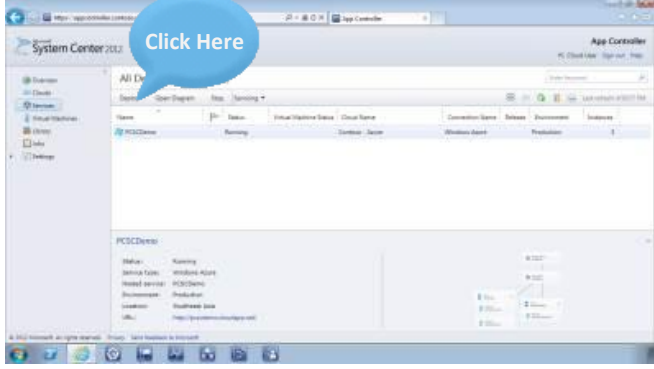
Introduction	Click Instructions	Talking Points
	<p>1.</p>	<p>Welcome to this guided lab on how to “Deploy an Application to a Production Environment.”</p>
	<p>2.</p>	<p>This guided lab is the eighth in the Microsoft® Private Cloud series. It is recommended that the 14 labs in this series be taken in order, to best understand the experience and the benefits of working with the Microsoft Private Cloud.</p>

 <p>The diagram illustrates the Microsoft Private Cloud architecture. It shows a flow from 'Self-Service' (with a person icon) through 'Service Models' to 'Service Delivery and Automation' (with a gear icon). This leads to 'Configure, Deploy, Monitor, Operate' (with a person icon), which then connects to 'Public Cloud', 'Private Cloud', and 'Virtual' environments. A 'Click Here' bubble points to the 'Service Delivery and Automation' section. The bottom bar includes 'APPLICATION MANAGEMENT', 'SERVICE DELIVERY AND AUTOMATION', and 'INFRASTRUCTURE MANAGEMENT'.</p>	<p>3.</p>	<p>By completing this series of labs, you will gain in-depth experience with the Microsoft Private Cloud and the products it comprises, including Microsoft System Center 2012 and Windows Server® 2008 R2 SP1.</p> <p>You will see how this new approach to computing delivers IT-as-a-Service, by providing:</p> <ul style="list-style-type: none">Application Management;Service Delivery and Automation; andInfrastructure Management.
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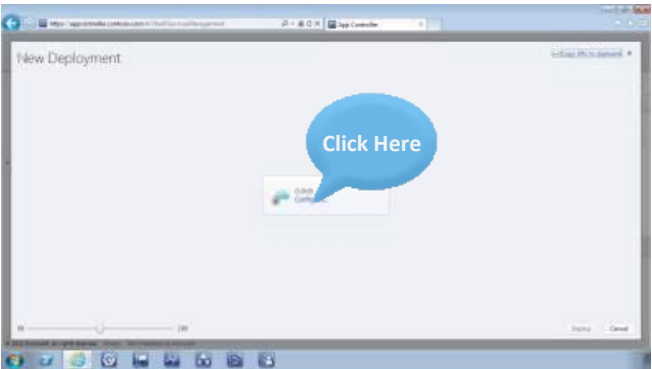
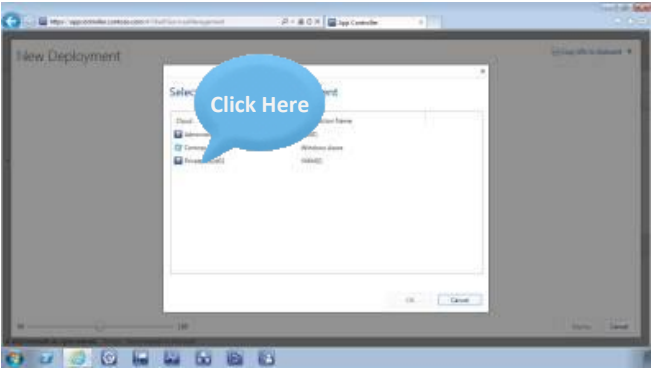
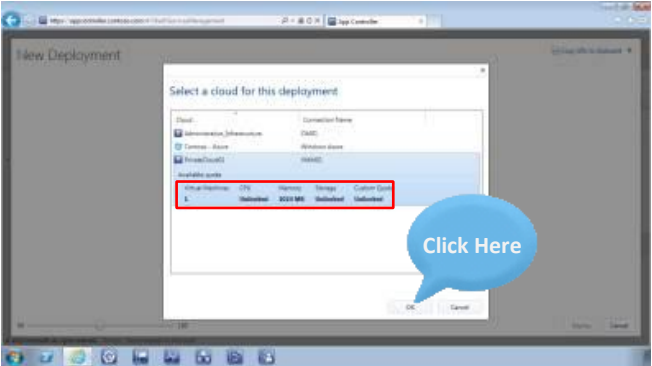
How to Navigate	Click Instructions	Talking Points
	<p>1.</p>	<p>To navigate this guided lab, either click the prompts indicated on the screen, or use your forward and back arrow keys to navigate through the steps.</p> <p>You can also access the control bar at the bottom of the screen for additional options.</p>
	<p>2.</p>	<p>To navigate this guided lab, either click the prompts indicated on the screen, or use your forward and back arrow keys to navigate through the steps.</p> <p>You can also access the control bar at the bottom of the screen for additional options.</p>

Demo Script: Lab 8 - Deploy Application to Production

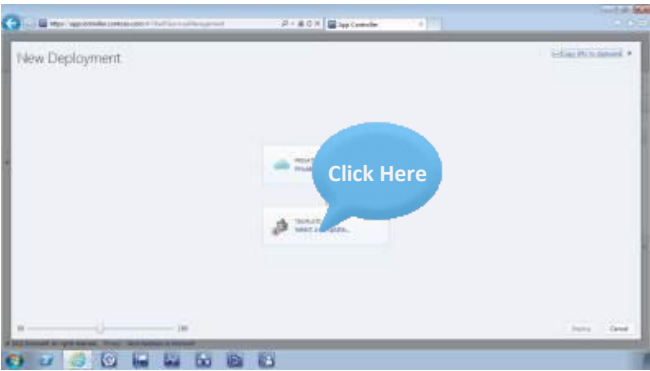
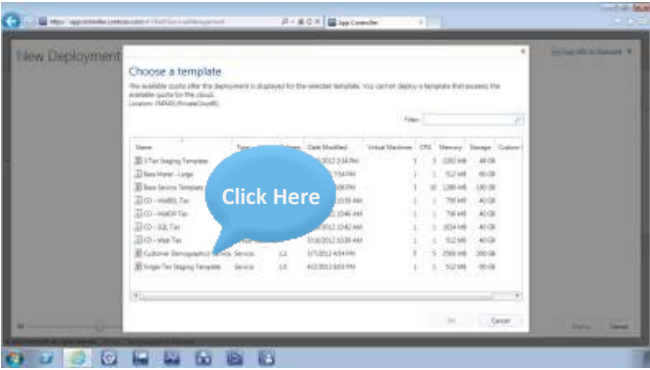
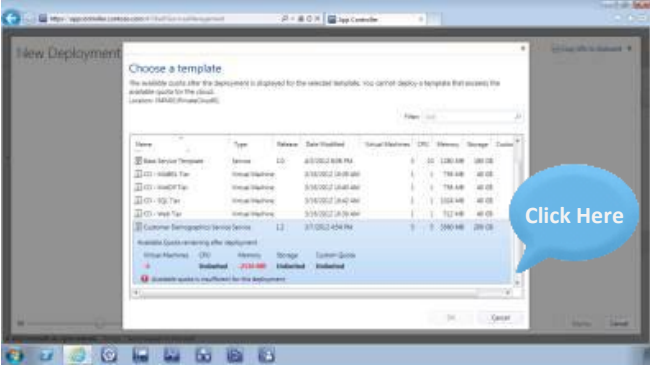
Learning Objective	Click Instructions	Talking Points
<p>Learning Objective</p> <p>In this guided lab, you will learn how you can use Microsoft System Center 2012 – App Controller to deploy an application from a Microsoft SharePoint® site and stay within delegated resource allocations.</p> 	<ol style="list-style-type: none">1.	<p>In this guided lab, you will learn how you can use Microsoft System Center 2012 – App Controller to deploy an application from a Microsoft SharePoint® site and stay within delegated resource allocations.</p>

Deploy an Application to Production Environment	Click Instructions	Talking Points
	<ol style="list-style-type: none"> 1. Click Services. 	<p>App Controller makes it possible for IT administrators to tightly control resource delegation to application owners while still providing them with a convenient self-service model for deployments.</p> <p>Here, you will first experience quota controls while attempting to deploy a service using System Center 2012 - App Controller. Then, you will successfully launch a service. To get started, follow the on-screen prompts.</p>
	<ol style="list-style-type: none"> 2. Click Deploy. 	<p>Create a new service deployment.</p>

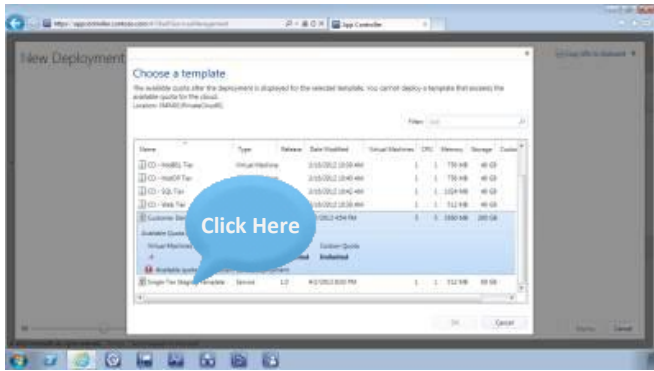
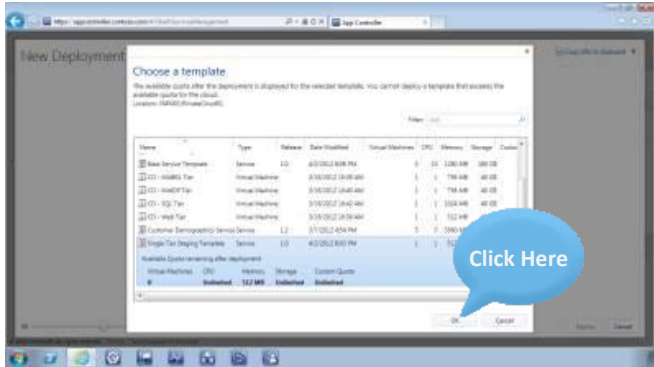
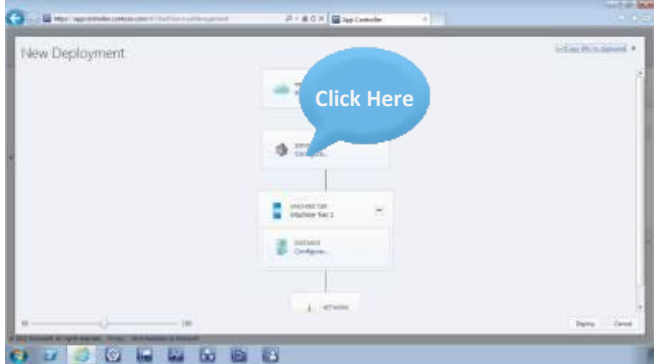
Demo Script: Lab 8 - Deploy Application to Production

	<p>3. Click Configure.</p>	<p>Configure the environment for this deployment.</p>
	<p>4. Select PrivateCloud01.</p>	<p>Select a cloud from the list of environments to which you have been delegated access. Notice that this list includes both Windows Azure® and private clouds.</p>
	<p>5. Click OK.</p>	<p>You can see the available quota of pooled resources that have been delegated to you for this environment.</p>

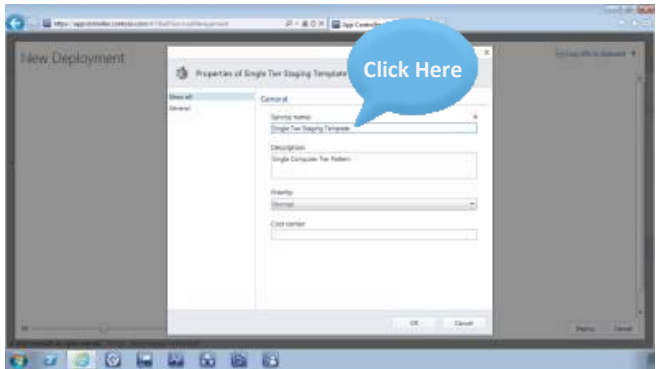
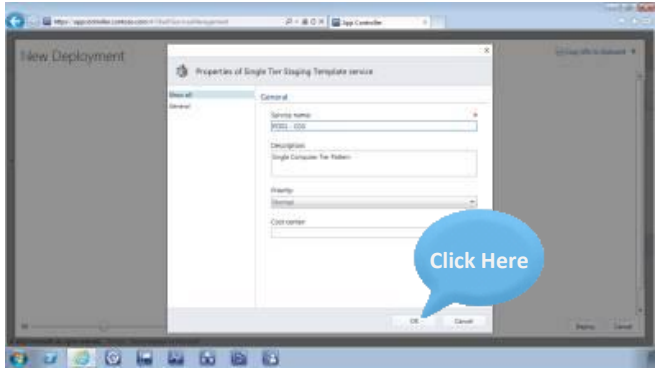
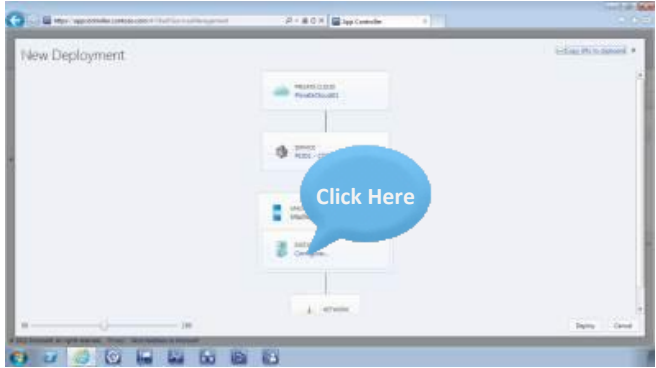
Demo Script: Lab 8 - Deploy Application to Production

	<p>6. Click Select a template...</p>	<p>Next, you will select the service template to configure.</p>
	<p>7. Select Customer Demographics Service.</p>	
	<p>8. Scroll down.</p>	<p>Because you have selected a service template that exceeds the available quota for your cloud environment, you are unable to deploy the service. Instead, select a different service template.</p>

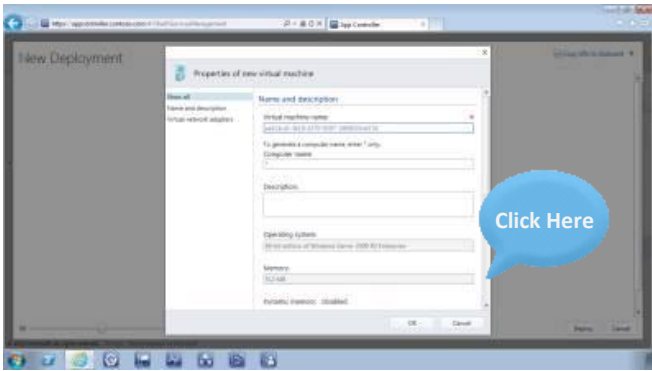
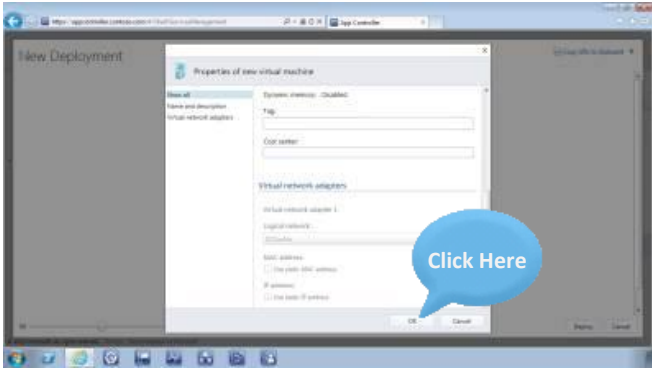
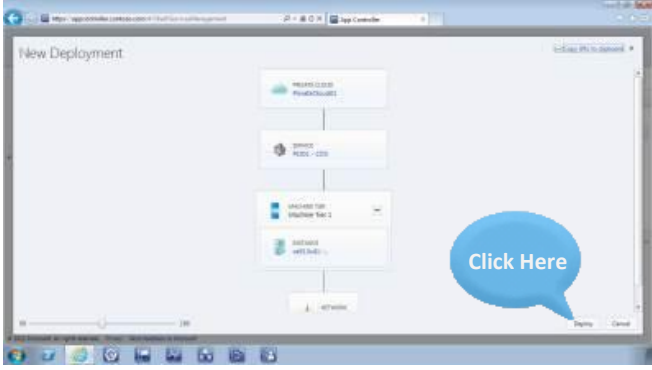
Demo Script: Lab 8 - Deploy Application to Production

	<p>9. Select Single Tier Staging Template.</p>	
	<p>10. Click OK.</p>	
	<p>11. Click Configure...</p>	<p>You are shown a diagram view of the application. Prepare the application for deployment by configuring the service and machine tier.</p>

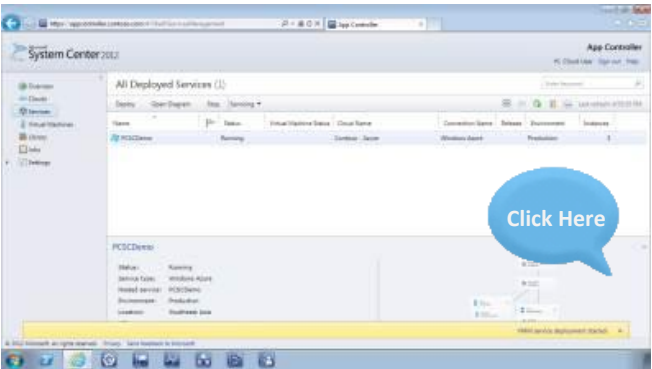
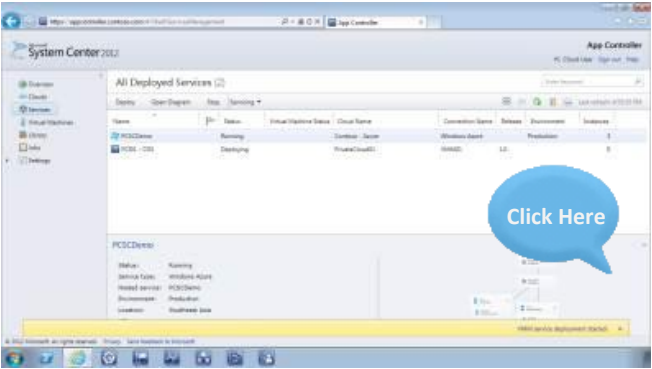
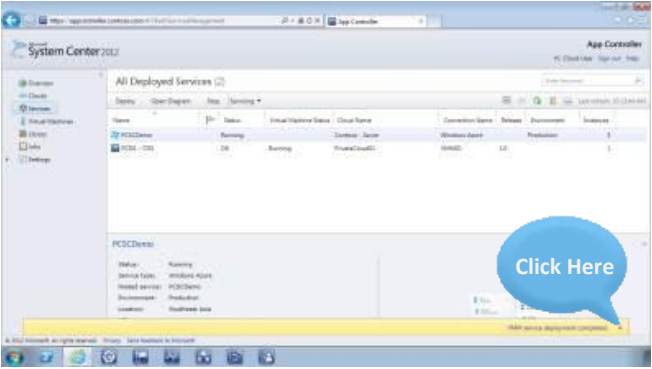
Demo Script: Lab 8 - Deploy Application to Production

	<p>12. Click to enter a service name.</p>	
	<p>13. Click OK.</p>	
	<p>14. Click Configure...</p>	

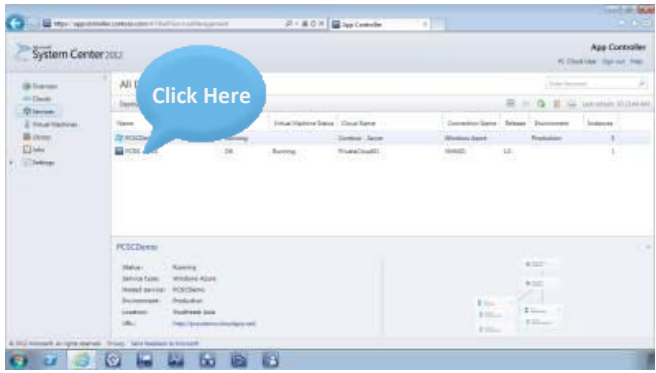
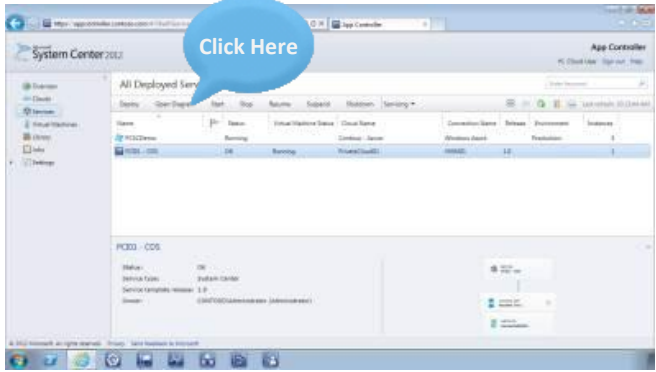
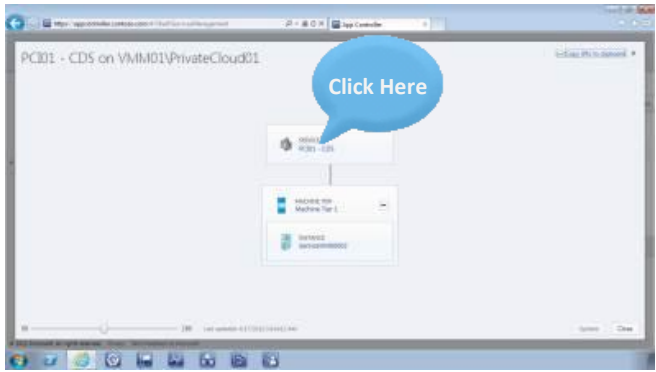
Demo Script: Lab 8 - Deploy Application to Production

	15. Scroll down.	
	16. Click OK .	
	17. Click Deploy .	Now that the service and machine tier are configured, deploy the application.

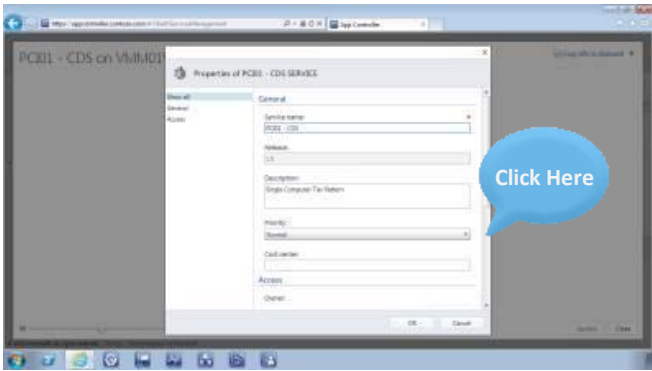
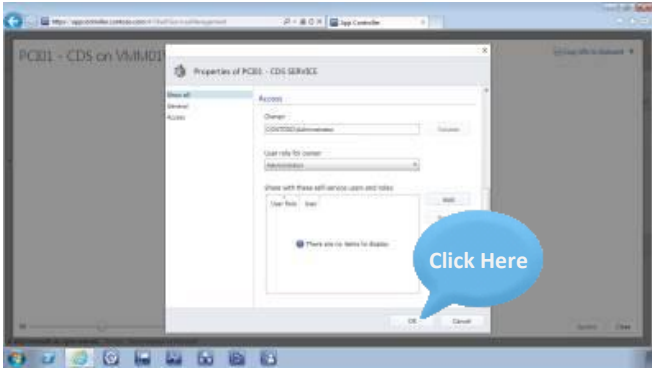
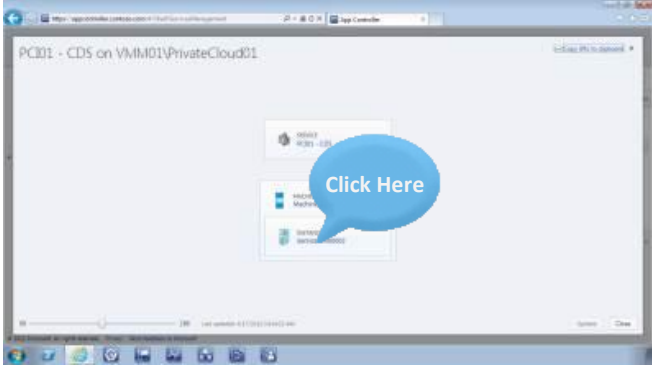
Demo Script: Lab 8 - Deploy Application to Production

	18.	
	19.	
	20. Click Close .	You have successfully deployed the application.

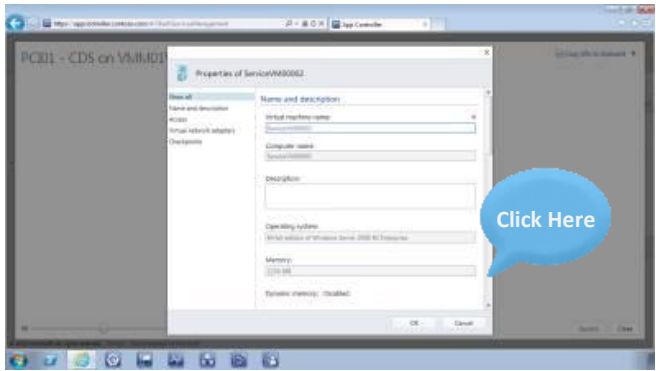
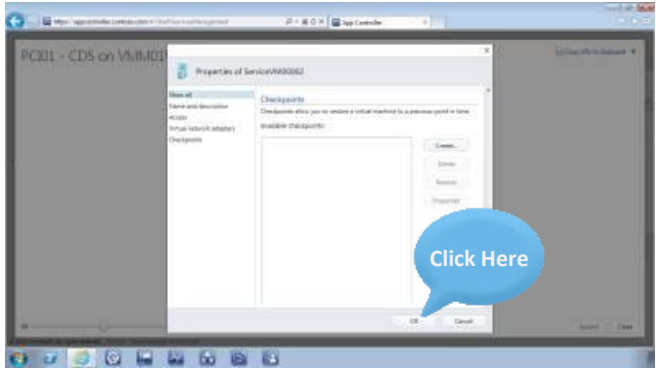
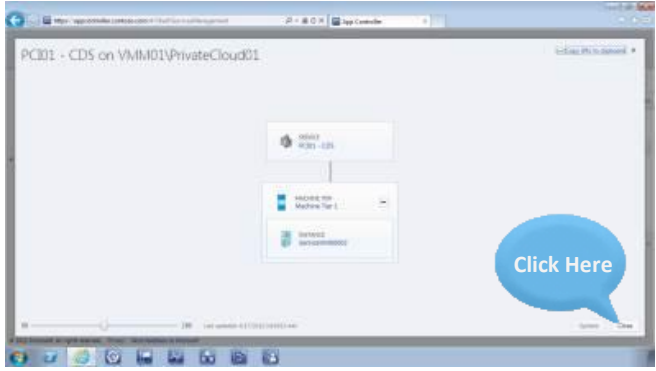
Demo Script: Lab 8 - Deploy Application to Production

	<p>21. Click PCID1 - CDS.</p>	<p>Now, you will explore the dynamic, on-demand configuration options for the application you just deployed. To get started, follow the prompts on the screen.</p>
	<p>22. Click Open Diagram.</p>	<p>Open the application you just deployed to review the properties of the service node and machine tier.</p>
	<p>23. Click PCID1 - CDS.</p>	

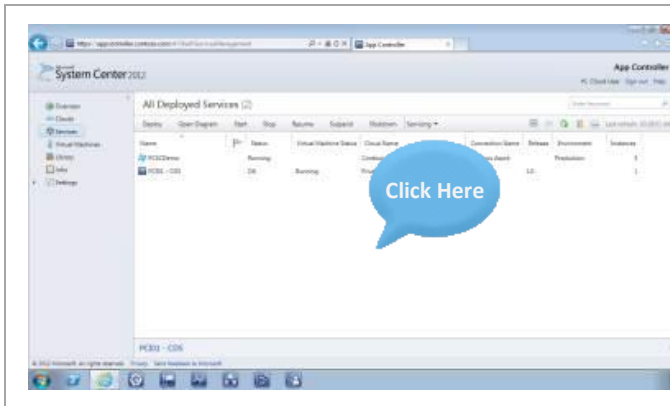
Demo Script: Lab 8 - Deploy Application to Production

	<p>24. Scroll down.</p>	<p>With service templates, IT administrators can delegate the right to require, allow, or prevent changes to configuration details once the service is up and running.</p>
	<p>25. Click OK.</p>	
	<p>26. Click ServiceVM000002.</p>	

Demo Script: Lab 8 - Deploy Application to Production

	<p>27. Scroll down.</p>	
	<p>28. Click OK.</p>	
	<p>29. Click Close.</p>	



Demo Script: Lab 8 - Deploy Application to Production



30.

In this guided lab, you saw a brief example of how Microsoft System Center 2012 – App Controller makes it easy for application owners to quickly deploy and update applications using a convenient self-service model, while providing IT administrators with the control they need to ensure that applications operate within defined resource allocations.

Demo Script: Lab 8 - Deploy Application to Production

Conclusion	Click Instructions	Talking Points
<p>Series Progression</p> 	<p>1.</p>	<p>You have successfully completed the guided lab on how to “Deploy an Application to a Production Environment.” We encourage you to progress to the next lab to further understand the experience and benefits of working with the Microsoft Private Cloud.</p>
<p>Thank You for Completing This Guided Lab</p> <p>Complete a brief survey.</p> <p>Download Microsoft Private Cloud software here.</p> 	<p>2.</p>	<p>Thank you for completing this guided lab. To complete a brief survey or download software, follow the links on your screen.</p>