Notes to trainer for course   
“**Achieve Dynamic Data Access with ABAC Policies”**

Lot of effort has flown into this demo, and much background knowledge exists that I feel relevant to share.

Hope this will be sufficient to smoothen your preparation and help you deliver a great training!

1. CAL training appliances: as of now, the required appliances are created in the (old) account owned by IBSO/CIM:

<https://tiint.hana.ondemand.com/console/tenant_default#/accounts/8507>

**Make sure you have access** to the account and objects if you need to prepare appliances, or activate/deactivate them. Turn to [Kirti.singh01@sap.com](mailto:Kirti.singh01@sap.com), [tobias.keller@sap.com](mailto:tobias.keller@sap.com) or [m.schmitt@sap.com](mailto:m.schmitt@sap.com)

1. We have prepared 20 appliances for TechEd which are manually activated and will be terminated on 10 November.

We have assembled a list of IP addresses and Fiori Launchpad links for these here – suggest to distribute the list of even separate sheets to each participant.

|  |  |  |
| --- | --- | --- |
| **ID** | **SAP S/4H server address** | **Fiori Launchpad link** |
| **01** | **18.156.8.73** | **https://18.156.8.73:44301/sap/bc/ui2/flp#Shell-home** |
| **02** | **3.65.57.232** | **https://3.65.57.232:44301/sap/bc/ui2/flp#Shell-home** |
| **03** | **3.72.193.27** | **https://3.72.193.27:44301/sap/bc/ui2/flp#Shell-home** |
| **04** | **3.67.30.80** | **https://3.67.30.80:44301/sap/bc/ui2/flp#Shell-home** |
| **05** | **3.127.78.183** | **https://3.127.78.183:44301/sap/bc/ui2/flp#Shell-home** |
| **B\_01** | **18.196.109.250** | **https://18.196.109.250:44301/sap/bc/ui2/flp#Shell-home** |
| **B\_02** | **18.198.109.169** | **https://18.198.109.169:44301/sap/bc/ui2/flp#Shell-home** |
| **B\_03** | **18.197.196.106** | **https://18.197.196.106:44301/sap/bc/ui2/flp#Shell-home** |
| **B\_04** | **52.29.139.79** | **https://52.29.139.79:44301/sap/bc/ui2/flp#Shell-home** |
| **B\_05** | **18.195.17.184** | **https://18.195.17.184:44301/sap/bc/ui2/flp#Shell-home** |
| **C\_01** | **18.195.63.95** | **https://18.195.63.95:44301/sap/bc/ui2/flp#Shell-home** |
| **C\_02** | **3.65.5.164** | **https://3.65.5.164:44301/sap/bc/ui2/flp#Shell-home** |
| **C\_03** | **35.156.208.209** | **https://35.156.208.209:44301/sap/bc/ui2/flp#Shell-home** |
| **C\_04** | **52.28.84.129** | **https://52.28.84.129:44301/sap/bc/ui2/flp#Shell-home** |
| **C\_05** | **3.74.62.248** | **https://3.74.62.248:44301/sap/bc/ui2/flp#Shell-home** |
| **D\_01** | **52.59.35.77** | **https://52.59.35.77:44301/sap/bc/ui2/flp#Shell-home** |
| **D\_02** | **3.79.164.30** | **https://3.79.164.30:44301/sap/bc/ui2/flp#Shell-home** |
| **D\_03** | **52.29.112.142** | **https://52.29.112.142:44301/sap/bc/ui2/flp#Shell-home** |
| **D\_04** | **18.157.173.90** | **https://18.157.173.90:44301/sap/bc/ui2/flp#Shell-home** |
| **D\_05** | **3.77.170.238** | **https://3.77.170.238:44301/sap/bc/ui2/flp#Shell-home** |

Password for managing these appliances has been selected as <NTnuxlab01>

1. If you need to generate additional appliances, the relevant template is:

<https://tiint.hana.ondemand.com/console/tenant_default#/applianceTemplates/b127ec15-dffe-4043-acb0-a5d846d6f24a>

* !! Please note that the template is in fact built for a “productive” demo scenario with parts of the training already implemented; we have cleaned the relevant configurations manually from each of the appliances (if you are more knowledgeable and manage to create a new template which will actually work and result in working appliances, go ahead and please also let us know!)
* **The necessary cleanup activities/steps take time!!!** The steps are documented in a recording which I put into the same folder as this document. The steps have taken ca. 30 tedious mins per appliance at the beginning, working in batches of 4-5 appliances has cut this to less than 10mins per appliance (still tedious but considerably less 😉)
* For creation of additional appliances, here’s a few notes:
  1. be sure to go to advanced mode. You may choose to generate multiple instances at once; we suggest to do so in batches of ca 5 appliances (by our experience, generating too many appliances in one step will result in many of them flawed)
     1. In step 2, “appliance details”, activate the option “public static IP address” or the systems will not be available from outside SAP networks.
     2. In step 4, select a password – your own or the one used so far, <NTnuxlab01>
     3. Step 5 is very important for saving cost. We suggest to choose to manually activate the instances one by one; and choose to close them 1-2 hours after the workshop ends. If a participant desires to continue using her appliance, agree on a date/time slot and activate the appliance manually again.
     4. Make sure to set a termination date for the appliance, so you don’t need to do so manually.

With this – we wish you much success and a successful TechEd!

Best,

Tobias (former ProdM for UIDP)