NEW BUILD SERVER ONBOARDING STEPS

**Step 1: Add new build Oracle Database Server to Haleon Active Directory Group:**

Raise RITM for Linux Team..

**Step 2: Install Oracle RPM required to install Oracle Binaries (based on Oracle version):**

Raise RITM for Linux Team…



**Step 3: Create Oracle user and groups:**

Raise RITM for Linux for creating oracle user on the server…

groupadd -g 54321 oinstall

groupadd -g 54322 dba

groupadd -g 54323 oper

useradd -u 54321 -g oinstall -G dba,oper oracle

Eg . RITM50562494==>Create user oracle and group oinstall , dba, oper on server ukslxdemp001.

**Step 4: Onboard Oracle User & Functional Accounts for New Build Server to CyberArk:**

Raise RITM for CA Team:

**CyberArk Group: Privileged-Access-Admin-L2**

|  |  |  |
| --- | --- | --- |
| **Safe ID** | **Environment** |  |
| S102061649\_ORADBA\_I | Functional Safe Account (Linux) |  |
| S074415477\_ORAADM\_I\_HP | DBA Safe Account for Prod (Linux) |  |
| S074415477\_ORAADM\_I\_D | DBA Safe Account for Dev database server (Linux) |  |
| S074415477\_ORAADM\_I\_HU | DBA Safe Account for UAT database server (Linux) |  |
| S102061649\_ORADBA\_Edge\_I\_P | DBA Safe Account for Prod (Windows) |  |
| S102035604-sys-hosts | Oracle OS user Onboarding in CyberArk (Linux) |  |
|  |  |  |



|  |  |  |
| --- | --- | --- |
| **Functional Account for Cloud [Linux]** | **Functional Account for Edge [Linux]** | **Functional Account for Windows** |
| of0az4898 | off3D5679 | wf4ce2402 |
| of2ay7798 |  |  |
| of2cw4692 |  |  |
| of87x2404 |  |  |
| offej4527 |  |  |
| of5eo526 [Sox Account] |  |  |
| of98w8821 [Sox Account] |  |  |

Eg. RITM50570085 ==> Onboard Oracle User for Empower ukslxdemp00

**Platform ID –**

**Windows** - WIN-AD4-RDP-CON-25

**Linux** - RHL-LOC-SSH-WINSCP-CON-25-OTP-EXC

ORA-LOC-SDB-PVC-DC  
  
S074415477\_ORAADM\_I\_HP

Step 5: FS

**RITM50573253**

**5)File system should available for database data with proper permission(oracle:dba)**

[RITM50574757](https://haleon.service-now.com/home?id=ticket&table=sc_req_item&sys_id=572f31d31b5eda50438487b8e34bcb15&view=sp)

chown -R oracle:oinstall /u01 /u02 /oracle/export

chmod -R 775 /u01 /u02 /oracle/export

**6)Enable Backup on new build database. Raise request with Rubric Team**

**7) Enable database monitoring on new build database. Raise a request with opsramp team.**

[**https://haleon.service-ow.com/home?id=sc\_cat\_item&sys\_id=29e64a7cdbeda05490850ae5f3961953**](https://haleon.service-ow.com/home?id=sc_cat_item&sys_id=29e64a7cdbeda05490850ae5f3961953)

**8)Install OEM agent and Add database to OEM monitoring**

**9) Kindly configure the huge page/Swap memory size on if required**

ukslxdemp001 à  RITM50579490

**10) If new build server is Windows, then raise request/inc with Cloud team to add windows functional account to respect server admin group**

INC51193473= Add new functional account wf4ce2402 to IAYSAWN00016\_admin group

Huge Page Setup for New Build Server

Create a RITM for the linux team and provide them value for huge page size

RITM50579490