# SETTING AGENT

| **No** | **Task** | **Task Dependencies** | **Notes** | **PIC** |
| --- | --- | --- | --- | --- |
| 1 | Login DevOps project **DP\_APP\_DB** | - | Login ke server azure devops  <https://dev.azure.com/bli-org01/DP_APP_DB> | TI |
| 2 | Buat Agent Pool | Task 1 | Klik [**Project Setting**] yang ada pada ujung kiri bawah    klik [**Pipeline**] >[**Agent Pool**]  klik [**Add Pool**] pada kanan atas       * Pool to link : Pilih new * Pool type: Self-hosted * Name: **PROD-[NAMA APP/DB]-AGENT** * Contoh : **PROD-APPBLSJSON-AGENT** * Description: Agent database BLS production * Grant access permission to all pipelines : dicentang * Klik create. | TI |
| 3 | Siapkan personal access token | Task 2 | Klik [**Personal Setting**] > [**Personal Access Token**] pada kanan atas    Klik [**+ New Token**]    Isi parameter dibawah    Name: PROD-TOKEN  Organization: Bli-org01  Expiration (UTC): set 1 tahun  Scopes : pilih Full access   * Copy token yang berhasil didapat dan simpan di notepad. | TI |
| 4 | Download Agent | Task 3 | Klik [**Project Setting**] yang ada pada ujung kiri bawah  klik [**Pipeline**] >[**Agent Pool**]  klik [**Add Pool**] pada kanan atas   * Klik new Agent      * Download Agent | TI |
| 5 | Instalasi agent | Task 4 | * Copy folder agent yang sudah di download di task 4 ke server database BLS * Extract hasil download      * Jalankan Config.bat      * Enter server URL > URL “https://dev.azure.com/bli-org01/” * Enter authentication type (press enter for APT) > Klik **Enter** * Enter personal access token > Masukkan token yang telah di create pada Task 3 * Klik  **Enter** * Enter agent pool (press enter fol default) > **PROD-[NAMA APP/DB]-AGENT** * Enter agent name (press enter for [nama server] > klik **Enter** * Enter work folder (press enter for \_work) > klik **Enter** * Enter run agent as service (Y/N) (please enter N) > pilih **Y** | TI |
| 6 | Setting Capabillities | Task 5 | Klik [**Project Setting**] > [**Pipeline**] > [**Agent Pools**]  Klik [**Agent pools**]  Klik tabe [**Agent] >** PROD**-[NAMA APP/DB]-**AGENT  Klik [**Capabilites**]  Klik tanda + pada kanan atas  Isi capability     * Nama : sqlplus.exe * Value : [lokasi aplikasi sqlplus]   Contoh : C:\app\Administrator\product\11.2.0\dbhome\_1\BIN\sqlplus.exe | TI |
| 7 | Run Agent | Task 6 | Jalankan run.bat yang ada pada folder Instalasi agent pada task 5 | TI |