New%20Logo%20I

### DIVISI PENGEMBANGAN DIGITAL

*SOURCE PROGRAM DELIVERY FORM*

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| **PROJECT NAME**  Redis | | |  | No. ~~IR~~/CR :  SubSystem :  Reference Trace IR/CR :  Date to be Implemented : | | |
| **SHORT DESCRIPTION**  Redis Handler | | | | | | |
| 1. **SOURCE PROGRAM DELIVERED** | | | | | | |
|  | **Dir Location/ Server** | **Name** | | | **Q/DEV** | **PROD** |
| **Source Files** | | | | | | |
| **File** | **/database** |  | | |  |  |
| **Directory** | **/source** | + doc  +source | | |  |  |
| **GITLAB BRANCH** | |  | | |  |  |
| **development** | Source files | https://gitlab.bni.co.id/psd/support/redis-handler/-/tree/development | | |  |  |

+ added, - deleted, \* modified

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| NOTE / SPECIAL INSTRUCTION 1 - DATABASE  1. **Configure Config Database Value** 2. Set value based on deployment environment (**QAS/PROD**) |
| NOTE / SPECIAL INSTRUCTION 2  1. **Clone Repository** 2. git clone <https://gitlab.bni.co.id/psd/support/redis-handler.git> -b development 3. cd card-binding 4. **Configure deployment file yaml** 5. nano redis-deployment.ocp.yaml 6. set value based on deployment environment (**QAS/PROD**) 7. **Pull and Push Container Image from and to Container Registry** 8. Pull image from container registry **jtl-tkgiharbor.hq.bni.co.id** project **psd**  |  | | --- | | docker pull jtl-tkgiharbor.hq.bni.co.id/psd/redis:latest |      1. Change container image name sesuai nama container registry dan nama project  |  | | --- | | docker tag jtl-tkgiharbor.hq.bni.co.id/psd/redis:latest jtl-tkgiharbor.hq.bni.co.id/psd-qas/redis:latest |  1. Push container image yang telah ganti nama ke container registry  |  | | --- | | docker push jtl-tkgiharbor.hq.bni.co.id/psd-qas/redis:latest |  1. **Deploy OCP with project name psd** 2. Login to OCP Cluster  |  | | --- | | oc login <https://api.dev-bpsoa.ocp.hq.bni.co.id:6443> --username=rpv02 --password=rpv02876 |  1. Create Project Name  |  | | --- | | oc new-project psd --display-name 'Payment Service Delivery' |  1. Set Project  |  | | --- | | oc project psd |  1. Apply Manifest Deployment  |  | | --- | | oc apply -f e-wallet-binding-snap.ocp.yaml |  1. Check Deployment Status  |  | | --- | | oc get all | grep e-wallet-binding-snap |  1. Check Log  |  | | --- | | oc logs -f deployment.apps/e-wallet-binding-snap | |

# DELIVERY APPROVAL

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| PROJECT MANAGER NAME : DATE : | **SYSTEM ANALYST/**  **CHANGE CONTROL SUPERVISOR**  NAME :  DATE : | **DEVELOPER**  Susilo Rahmadi / |
| **TESTER** |

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| GROUP MANAGER SIGNATURE :  NAME : DATE : | DEPUTY GENERAL MANAGER SIGNATURE :  NAME : DATE : |