

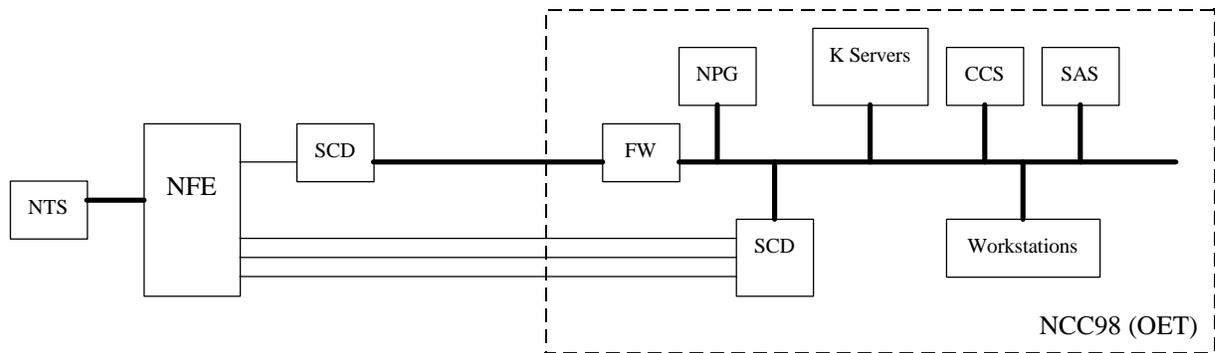
Title: Virtual S/C

Objectives:

- Verify ability to Add and Modify Virtual S/C services and customers on NCC98 Data Systems
 - ⇒ SPSR
 - ⇒ FIREWALL
 - ⇒ CCS
 - ⇒ NPG
 - ⇒ ACRS
 - ⇒ NCD
- Verify transfer of information to the CCS/NPG/ACRS Clients
- Verify ability to use NCD
- Train DBA and fill out skills catalogs and Training Event Reports (TERs)
- Document Verification

Configuration:

System will be configured using NTS as a Network/MOCC Simulator.



Prerequisites: The most current static database has been migrated and backed up .
Passwords accounts for OET and Operators.
Operator has reviewed NSM/NPG/SPSR/CCS/NCD/ACRS Users Guide.

Data Source:

NTS

Ops Scenario: (Italicized steps are performed by NSIA, all others are performed by the operator.)

Virtual S/C

1. *Configure system.*
2. Logon with DBA capability.
3. Add STS/ISS as a Virtual S/C into the databases.
4. Create SSCs/PEs for Virtual S/C customers.
5. Verify prompts are valid from the operator actions.
6. Verify that the Virtual S/C customer is in the databases.
7. Modify Virtual S/C customer update in the databases.
8. Verify that the operators prompts are valid from the operator actions.
9. Verify that the Virtual S/C modifications are in the databases.
10. *Schedule a Virtual S/C from the customer specific information.*
11. From the workstation request a delog to cover the changes to the databases.
12. Verify via the delog that the CCS client role from SPSR is successful.
13. Verify via the delog that the ACRS client role from SPSR is successful.
14. Verify via the delog that the NPG client role from NSM is successful.
15. *Save the database for further Virtual S/C testing.*

Roles and Responsibilities:

DBA:

- Enter customer-specific information into NCC98 Data Systems
- Save customer information.
- Delog related information
- Verify client/server roles of NCC98 Data Systems.
- Develop LOPs

NSIA:

- Two NSIA engineer required.
- Configure system.
- Perform all italicized steps in test case.
- Observe/assist DBA in completion of all data base activities

DOCS:

- Checkout redlined version of the following documents:
- 530-SRD-NCC/MMDPS MMDPS Requirements Document
- TBD DBA Handbook
- TBD SPSR Users Guide
- TBD CCS Users Guide
- TBD NPG Users Guide
- TBD NSM Users Guide
- TBD ACRS Users Guide
- TBD SAS Users Guide
- TBD MMDPS Users Guide
- TBD NCD Users Guide
- 530-SRD-NCC/MMDPS MMDPS Requirements Document

- TBD

DBA Handbook

Estimated Run Time:

4 hours run time

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