

Configurable Network Computing 9.x

Contents

Introduction	5
What is CNC?	6
This Class	6
Support and Documentation	6
Basic Architecture	7
Deployment Server	7
Enterprise Server	7
Java Application Server (JAS)	8
Integration Server	8
FAT Client	8
Path Codes and Environments	9
Path Code	9
Environments	10
Data Sources	12
Creating a Data Source	15
Object Configuration Manager	16
Creating an OCM Mapping	17
Security	21
Users/Roles	21
Creating a User ID	21
Types of Security	31
Security Types	31
Creating a Security Record for Application Security	33
Creating a Security Record for Row Security	36
Solution Explorer	37
Overview	37
Launch Mode	38
Design Mode	38
Filtering Mode	45
Promotion of Solution Explorer Items	50
Task View Security	52
Favorites	54
Batch Jobs	57

Overview	57
Work with Submitted Jobs (WSJ)	57
Printers	58
Adding a Printer	58
Define Default Printer	62
Adding a Default Printer Mapping	63
Queues	64
Adding a Batch Queue	64
Job Scheduler	66
Adding a Scheduled Job	69
Object Management	77
Overview	77
Object Management Workbench	77
Explanation of Project Statuses	79
Explanation of Project Roles	80
Promoting a Project	80
A Brief Overview of Row/Form Exits in OMW	81
Adding a project in OMW	83
Object Management Configuration	85
Constants	86
SAR System Integration	88
Logging System	89
Object Action Notification	90
Notification Setup	90
Activity Rules	91
User Roles	94
Allowed Actions	95
Save Locations	96
Configure Source Management Integration	105
Package Build and Deployment	106
Building and Deploying	106
Data Customization and Media Objects	127
Data Dictionary	127
Adding a Data Dictionary Item	128
Vocabulary Overrides	135
Vocabulary Overrides Application	135
User Overrides	138
Media Objects	141
Server Manager	145
Overview	145
Managed Home Location	147
Managed Instances	149
Management Agents	163

Managed Software	164
Database Drivers	164
Server Manager Users	165
Server Groups	166
User Activity	169
Server Activity	171
Table Cache	175
INI files	175
JDE.INI	175
JAS.INI	194
JDBJ.INI	199
Software Updates and Tools Releases	205
Software Updates	205
Tools Releases	215
Deployment Server	218
Enterprise Server	218
JAS Server	220
Troubleshooting	223
Logging	223
Basic Log Locations	223
Interactivity	225
UBE Logging	229
Package Builds	232
CNC Case Study	235
Overview	235
Study	235