Rule Manager Reference

Table of Contents

1 1-1

Welcome 1-1

Introduction 1-3
Typographic and Terminology Conventions 1-9
If You Need Help 1-10
About this Book 1-11

2 2-1

Rule Manager Setup 2-1

Introduction 2-2
How to Add a Rule Manager to an Application 2-4
New Applications 2-5
Converting a FormSpec to a Document Hierarchy (Taskmaster 5.0 and Earlier) 2-6
How to Convert a FormSpec (.fs) to a Document Hierarchy (.xml) 2-6
Obtaining Other Rule Manager Files 2-7
Rule Manager Configuration 2-9
Rule Manager Setup Dialog 2-10
Rule Manager Setup – Advanced Settings 2-12

3 3-1

Rule Manager Window 3-1

Introduction 3-2
Elements of the Fingerprints & Zones Panel 3-3
Image Area 3-4
Data Area 3-5
Image Processing Setup Dialog 3-10
Default and Fingerprint-specific Settings Files (.ini) 3-14
Zone Setup 3-15
Recognition Options Setup Dialog 3-18
Recognition Options Setup Dialog – ICR/C Tab 3-19
Recognition Options Setup Dialog - OCR/S Tab 3-25
OCR/S Tab – Standard Settings 3-27
OCR/S Tab – OMR Settings 3-30
Recognition Options Setup Dialog - Barcode/X Tab 3-33
Recognition Options Setup Dialog - ICR/Y Tab 3-36
Recognition Options Setup Dialog - ICR/K Tab 3-38
Elements of the Rules Panel 3-39
Image Area: Fingerprints, Lines and Words 3-40

Data Area: Rules and Actions 3-41
DCO Setup Button 3-42
RuleSet Types 3-43
Document Hierarchy Display 3-44
Rules Display 3-46
Actions Display 3-48

4 4-1

Rulerunner Actions 4-1

Introduction 4-12
Rulemanager's Rulesets and Actions Libraries 4-13
AutoDoc Actions 4-15
Barcode_X Actions 4-28
cco2cco Actions 4-30
CMS Actions 4-34
DataClip Action 4-35
DCO Actions 4-37
Equalize Action 4-52
Export Actions 4-54
ExportDB Actions 4-79
ExportXML Actions 4-90
Grayscale Action 4-95
icr_c Actions 4-95
ImageFix Actions 4-99
Imprint Actions 4-101
Intellocate Actions 4-104
IOverlay Actions 4-107
Locate Actions 4-110
LookUp Actions 4-148
MC_Identify Actions 4-156
MC_Validation Actions 4-160
ocr_s Actions 4-174
PatternMatch Actions 4-184
Recog_Shared Actions 4-191
RuleRunner Actions 4-202
Split Action 4-221
TM524 Actions 4-223
Validate Actions 4-224
Vote Action 4-273
vScan Actions 4-274
Zone Actions 4-282
Zone Actions Procedural 4-283
Zone Actions Dimensional 4-296

Glossary

Index