

Discoverer 3.1 Administrator

Section	Title	Page
One	Introduction	2
	- What is Discoverer?	3
	- What is Discoverer Admin?	4
	- How to run Discoverer Admin	6
	- Who can perform the Administrator role?	8
	- Understanding Discoverer Terminology	9
	- <i>Exercise One</i>	18
Two	Administrator Interface	23
	- Connecting to Discoverer Admin	24
	- Topography	27
	- The Work Area	28
	- The Work Area Tabs	29
	- Menu Bar	30
	- Shortcut Bar	31
- Administration Task list	32	
Three	The End User Layer	33
	- Introduction	34
	- Maintaining	37
	- Types of End User Layers	38
	- End User Layer Gateway	40
	- Creating End User Layers	41
	- Creating Additional End User Layers	46
- <i>Exercise Two</i>	47	
Four	Business Areas	57
	- Introduction	58
	- Creating	60
	- Viewing Business Areas	70
	- Opening Business Areas	71
- Business Area Properties	73	
Five	Exporting and Importing	74
	- Exporting	75
	- Exporting the EUL	76
	- Exporting Selected Business Areas	79
	- Exporting Selected Objects	82
- Importing	84	
- <i>Exercise Three</i>	89	
Six	Simple Folders	91
	- Introduction	92
	- Creating Additional	93
	- Simple Folder Properties	94
- <i>Exercise Four</i>	97	
Seven	Security and Privileges	98
	- Security – Introduction	99
	- Security – Roles	101
	- Security – Granting Access	102
	- Privileges – Introduction	105
	- Privileges – Granting	106
	- Privileges – Types	107
	- Privileges – Administration	108
	- Privileges – User Edition	109
	- Privileges – Query Governor	111
	- Privileges – Scheduled Workbooks	114
- <i>Exercise Five</i>	115	

Discoverer 3.1 Administrator

Section	Title	Page
Eight	Item Properties	117
	- Introduction	118
	- Data Type	119
	- Varchar2	120
	- Number	122
	- Date	123
	- Float	124
	- Long	125
	- Large Objects	126
	- Attributes	130
	- <i>Exercise Six</i>	136
Nine	Developing Folders	141
	- Introduction	142
	- Conditions – Introduction	143
	- Conditions – Creating	146
	- Conditions – Viewing in Administrator	153
	- Conditions – Viewing in Desktop	154
	- Conditions – Properties	156
	- Calculations - Introduction	158
	- Calculations – Derived Items	160
	- Calculations – Aggregate Calculations	161
	- Calculations – Derived Aggregates	162
	- Calculations - Creating	163
	- Calculations – Viewing	167
	- Calculations - Properties	168
	- <i>Exercise Seven</i>	169
	- Item Classes - Introduction	174
	- List of Values – Introduction	175
	- List of Values - Creating	176
	- List of Values - Viewing	181
	- <i>Exercise Eight</i>	183
Ten	Joins	184
	- Introduction	185
	- Types	187
	- Expressions	188
	- Creating	189
	- Options	191
	- Viewing	195
	- Properties	196
	- Fan Traps	197
	- Multiple Join Path Detection	201
	- <i>Exercise Nine</i>	202
Eleven	Complex and Custom Folders	204
	- Complex Folders - Introduction	205
	- Complex Folders – Creating	206
	- Complex Folders – Properties	208
	- Complex Folders - Viewing	209
	- Custom Folders - Introduction	210
	- Custom Folders – Creating	211

Discoverer 3.1 Administrator

Section	Title	Page
	- Custom Folders – Viewing	213
	- Custom Folders - Properties	214
	- <i>Exercise Ten</i>	215
Twelve	Alternative Sorts	221
	- Introduction	222
	- Creating	225
	- Using	234
	- <i>Exercise Eleven</i>	235
Thirteen	Drilling and Hierarchies	238
	- Drilling – Introduction	239
	- Hierarchies – Introduction	243
	- Default Date Hierarchy - Introduction	244
	- Date Hierarchies – Creating	246
	- Date Hierarchies – Viewing	250
	- Item Hierarchies – Creating	251
	- Item Hierarchies – Viewing	255
	- Item Hierarchies – Editing	256
	- Item Hierarchies – Using	257
	- Hyperdrills – Creating	258
	- Hyperdrills – Editing	263
	- Hyperdrill Plug-in – Introduction	264
	- Hyperdrill Plug-in - Creating	265
	- <i>Exercise Twelve</i>	266
Fourteen	Scheduling	270
	- Introduction	271
	- Enabling	274
	- Specifying Scheduled Workbook Limits	275
	- Processing	277
	- Scheduling a Workbook	279
	- Scheduling Manager	280
	- <i>Exercise Thirteen</i>	282
Fifteen	Summaries	283
	- Introduction	284
	- Pre 8.1.6 vs 8.1.6+	287
	- Creating	288
	- ASM Creating	289
	- Creating Manually	292
	- Creating Based on EUL Items	293
	- Creating Based on Query Statistics	300
	- Creating Based on External Summary Tables	302
	- Viewing Summary Folders	306
	- Refreshing Summary Folders	307
	- Editing Summary Folders	308
	- Redirection	309
	- Summary Redirection	310
	- Potential Error	312
	- <i>Exercise Fourteen</i>	313

Discoverer 3.1 Administrator

Section	Title	Page
Sixteen	Maintaining the EUL	316
	- Introduction	317
	- Refreshing	318
	- Folders	323
	- Deleting Folders	326
	- Deleting Business Areas	327
	- Using the Command Line	328
	- Using a Shortcut	349
	- <i>Exercise Fifteen</i>	351
Seventeen	Miscellaneous	353
	- Registering PL/SQL Functions	354
	- Importing PL/SQL Functions	356
	- Registering PL/SQL Functions Manually	360
	- PL/SQL Functions Rules	362
	- 8i Objects	363
Seventeen	Help Facility	364
	- <i>Exercise Thirteen</i>	371
 Appendices :		
	Appendix DA1	- SQL Functions
	Appendix DA2	- SQL Number Formats
	Appendix DA3	- SQL Date Formats
	Appendix DA4	- Comparison Operators
	Appendix DA5	- Shortcut Keys
	Appendix DA6	- Command Line Options
	Appendix DA7	- EUL Tables
	Appendix DA8	- Product Tables
	Appendix DA9	- Stock Tables
 Delegate Questionnaire		