
Phoenix Project Manager

Lab Manual

Table of Contents

	Page
<i>Lab 1</i> <i>Creating a Schedule</i>	5
Adding Activities and Durations	9
Adding Activities	9
Adding Durations	12
Adding Logic to the Schedule	14
Relationship Types	14
Adding Logic to the Schedule Using the Successors Window	15
Auto Scheduling	18
Adding Logic to the Schedule Using Drag and Drop	18
Adding Multiple Successors Using Drag and Drop	21
Enter the Remaining Logic	22
<i>Hand-Drawn Schedule</i>	23
 <i>Schedule Analysis – Lab #1</i>	 26
 <i>Lab 2</i> <i>Customizing the Look of the Schedule</i>	 27
Customizing the Look of the Schedule	27
Opening an Existing Project Schedule	27
Renaming an Existing Project Schedule	27
Formatting Columns	28
Formatting Bars	31
Formatting the Timescale	32
Customizing the Page Layout	33
Sorting by the (Current) Start of the Activities	34
Adding Logos to the Footer	35
Moving the Footer	36
 <i>Schedule Analysis – Lab #2</i>	 39

Lab 3	Working with Calendars	40
Working with Calendars		40
Opening and Renaming an Existing Project Schedule		40
Creating a Holiday Calendar		41
Assigning a Calendar to Activities Using the Activity Editor		44
Assigning a Calendar to Activities Using the Calendar Column		44
Assigning Multiple Calendars to Activities of the Same Sched.		46
Multiple Calendars and Non-Work Sightlines		48
Weather Calendars		50
Creating Weather Calendars		50
100% Weather Calendar		51
50% Weather Calendar		54
Assigning the Weather Calendars		55
Schedule Analysis – Lab #3		57
Lab 4	Different Views of the Schedule	59
Different Views of the Schedule		59
Activity Codes		59
Opening and Renaming an Existing Project Schedule		61
Working with the Code Library (Adding Activity Codes)		61
Working with the Code Library (Adding Code Values)		63
Changing the Order of the Activity Codes		64
Assigning Code Values to Activities		65
Creating and Assigning Code Values to Activities “On-the-Fly”		66
Formatting Value Code Fonts		69
Formatting Activity Code Separation Band Colors		70
Managing Layouts		72
Opening and Renaming an Existing Project Schedule		72
Creating a Layout		73
Creating a Second Layout		74
Network Diagram View		77
Network Diagram View		77
Opening and Renaming an Existing Project Schedule		77
Schedule Analysis – Lab #4		82

Lab 5	Updating the Schedule	83
Updating the Schedule		83
Process of Updating the Schedule		83
Possible Updating Scenarios		84
The Update Scenario for this Project:		85
Naming and Saving Conventions for Updates		85
Opening and Renaming the Existing Project Schedule		85
Beginning the Update		87
Updating Individual Activities		88
Adding Notes to Activities		89
Updating Activities That Are “On Schedule”		90
Updating Activities That Still Have Remaining Work		91
Ending the Update		92
Re-calculating the Updated Schedule		93
Schedule Analysis – Lab #5		95
Lab 6	Storepoints and Comparisons	96
Additional Changes to the Updated Schedule		96
Opening and Renaming an Existing Project Schedule		96
Different Types of Duration		97
Other Views of the Schedule		102
Storepoints and Comparisons		103
Storepoints		103
Managing Storepoints		104
Comparison Schedules		105
Schedule Analysis – Lab #6		109
Lab 7	Filter and Look-Ahead Schedules	110
Filters and Look-Ahead Schedules		110
Opening and Renaming an Existing Project Schedule		110
Applying an Existing Filter		110
Creating a Six Week Look-Ahead Schedule		113
Editing the Six Week Look-Ahead Filter		116
Schedule Analysis – Lab #7		119