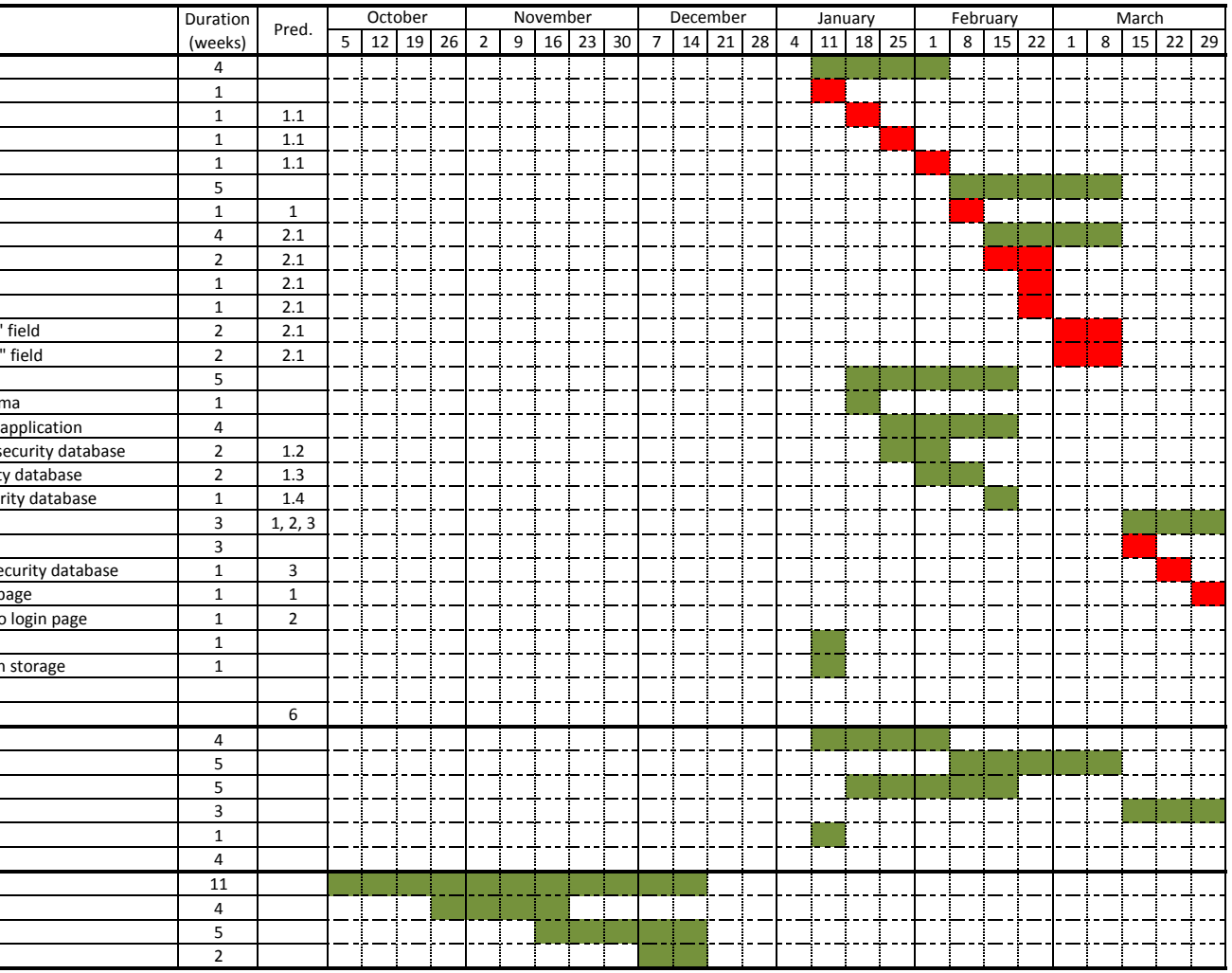
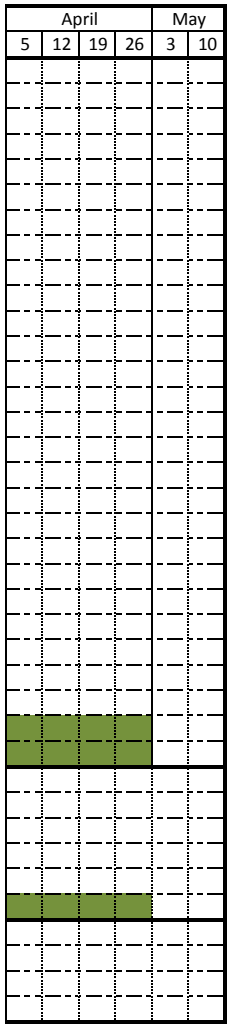
	WBS #	Task Name	Duration (weeks)	Pred.
Software Development Phase	1	Write Reporting Application	4	
	1.1	Design User Website	1	
	1.2	Insert Results Viewing Table	1	1.1
	1.3	Insert SQL Query Field	1	1.1
	1.4	Insert Subscription Field	1	1.1
	2	Write I.S. Management App	5	
	2.1	Duplicate code for Reporting App	1	1
	2.2	Add Management Tools	4	2.1
	2.2.1	Insert "Connect Client" field	2	2.1
	2.2.2	Insert "Add User" field	1	2.1
	2.2.3	Insert "Delete User" field	1	2.1
	2.2.4	Insert "Create Security Profile" field	2	2.1
	2.2.5	Insert "Change User Privileges" field	2	2.1
	3	Create Security Database	5	
	3.1	Create empty tables based on schema	1	
	3.2	Link security database to reporting application	4	
	3.2.1	Link Results Viewing Table to security database	2	1.2
	3.2.2	Link SQL Query Field to security database	2	1.3
	3.2.3	Link Subscription Field to security database	1	1.4
	4	Implement Authentication	3	1, 2, 3
	4.1	Create a login page	3	
	4.1.1	Synchronize login page with security database	1	3
	4.1.2	Attach reporting app to login page	1	1
	4.1.3	Attach I.S. management app to login page	1	2
	5	Create information database	1	
	5.1	Create empty tables for information storage	1	
	6	Create Mining Agent (if time permits)		
	7	Perform Data Mining (if time permits)		6
Unit Testing Phase		Report Application Testing	4	
		I.S. Management Application Testing	5	
		Security Database Testing	5	
		Authentication Testing	3	
		Information Database Test	1	
		Agent Testing (if time permits)	4	
Doc. Phase		Functional Specification	11	
		Project Plan	4	
		Project Design Document	5	
		Contract	2	




April
May
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