

Critical Path Method



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[HELP](#)

Start Date

1/11/2010

Finish Date

4/26/2010

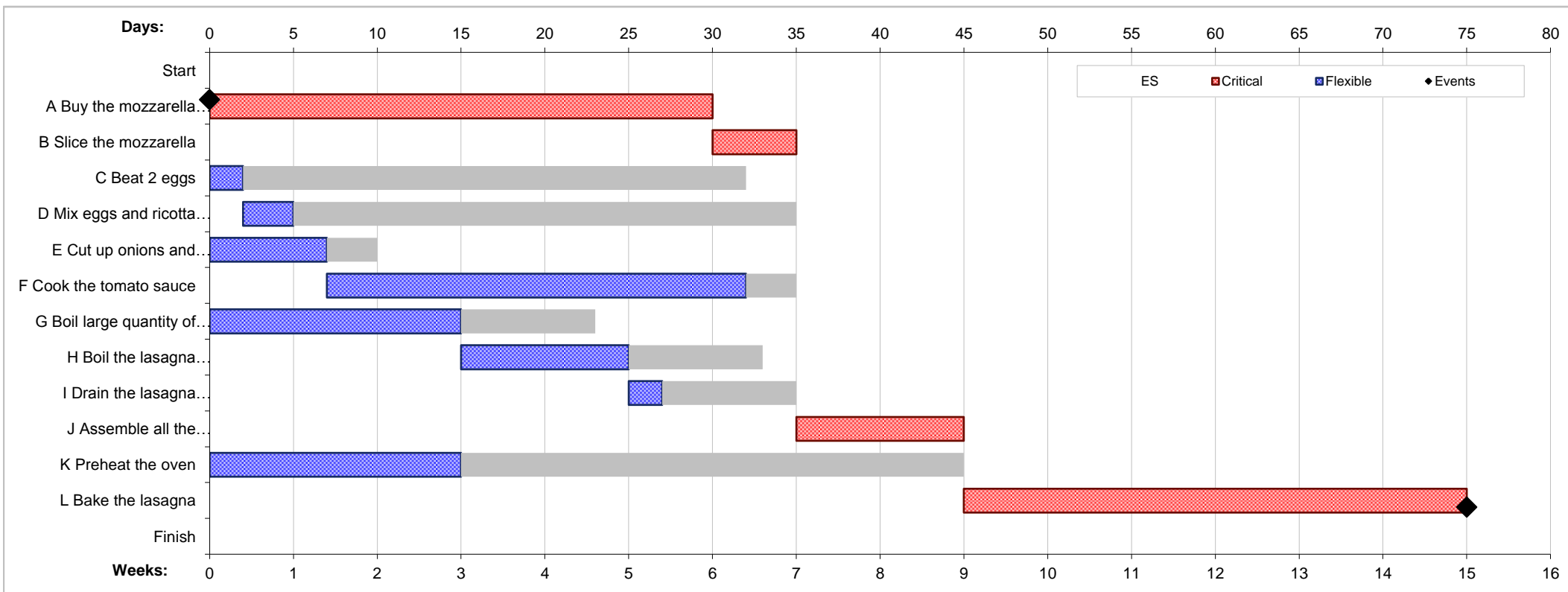
Days to Completion

75.00

Times (in Days)

Time Distribution: Triangular

ID	Task Name	Predecessors (Enter one ID per cell)	O (min)	M (most likely)	P (max)	Duration (exp. time)	ES	EF	LS	LF	Slack
10	Start					0.00	0.00	0.00	0.00	0.00	0.00
20	A Buy the mozzarella cheese	10	30	30	30	30.00	0.00	30.00	0.00	30.00	0.00
30	B Slice the mozzarella	20	5	5	5	5.00	30.00	35.00	30.00	35.00	0.00
40	C Beat 2 eggs	10	2	2	2	2.00	0.00	2.00	30.00	32.00	30.00
50	D Mix eggs and ricotta cheese	40	3	3	3	3.00	2.00	5.00	32.00	35.00	30.00
60	E Cut up onions and mushrooms	10	7	7	7	7.00	0.00	7.00	3.00	10.00	3.00
70	F Cook the tomato sauce	60	25	25	25	25.00	7.00	32.00	10.00	35.00	3.00
80	G Boil large quantity of water	10	15	15	15	15.00	0.00	15.00	8.00	23.00	8.00
90	H Boil the lasagna noodles	80	10	10	10	10.00	15.00	25.00	23.00	33.00	8.00
100	I Drain the lasagna noodles	90	2	2	2	2.00	25.00	27.00	33.00	35.00	8.00
110	J Assemble all the ingredients	30 50 70 100	10	10	10	10.00	35.00	45.00	35.00	45.00	0.00
120	K Preheat the oven	10	15	15	15	15.00	0.00	15.00	30.00	45.00	30.00
130	L Bake the lasagna	110 120	30	30	30	30.00	45.00	75.00	45.00	75.00	0.00
140	Finish	130				0.00	75.00	75.00	75.00	75.00	0.00



Holidays to Exclude from Working Days

See help (F1) on the WORKDAY() function

This worksheet lets you create a list of dates to be excluded from the number of Working Days. The WORKDAY() function already excludes weekends, so you only need to list dates for holidays and other non-working days. If your project spans more than one year, make sure you add dates for each year. The named range, **holidays**, is a dynamic named range ending at the last blank cell in column A. The comments column is just for your reference.

Date	Non-Working Days
1/1/2009	New Year's Day
1/1/2011	
12/25/2009	Christmas
12/25/2010	

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