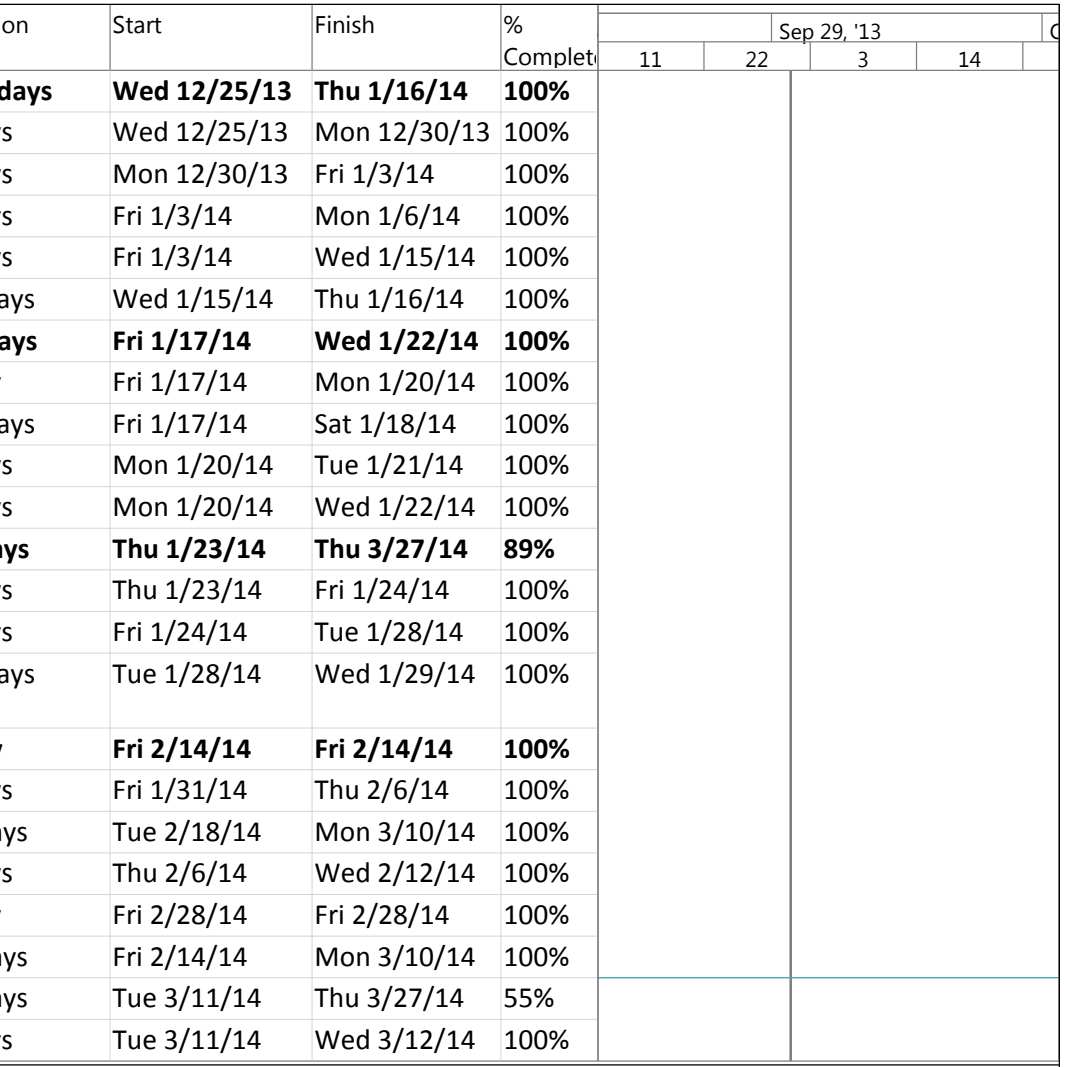
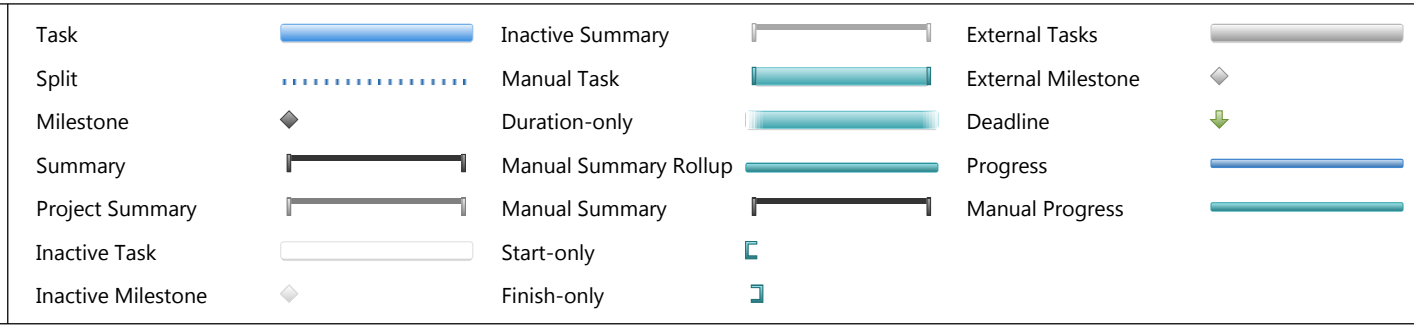
ID	Task Mode	Task Name	Duration	Start	Finish	% Complete
1		**Initiate**	**18.5 days**	**Wed 12/25/13**	**Thu 1/16/14**	**100%**
2		Ideas, Brainstorming	4 days	Wed 12/25/13	Mon 12/30/13	100%
3		Research existed product	4 days	Mon 12/30/13	Fri 1/3/14	100%
4		Evaluation omponents available	2 days	Fri 1/3/14	Mon 1/6/14	100%
5		Technology research	9 days	Fri 1/3/14	Wed 1/15/14	100%
6		Scheduling project	1.5 days	Wed 1/15/14	Thu 1/16/14	100%
7		**Planing**	**4.5 days**	**Fri 1/17/14**	**Wed 1/22/14**	**100%**
8		Product Description	1 day	Fri 1/17/14	Mon 1/20/14	100%
9		Design software structure	1.5 days	Fri 1/17/14	Sat 1/18/14	100%
10		**Report 1,2**	2 days	Mon 1/20/14	Tue 1/21/14	100%
11		System Requirement Documentation	3 days	Mon 1/20/14	Wed 1/22/14	100%
12		**Implementation**	**48 days**	**Thu 1/23/14**	**Thu 3/27/14**	**89%**
13		Collecting components	2 days	Thu 1/23/14	Fri 1/24/14	100%
14		Prepare testing kit	2 days	Fri 1/24/14	Tue 1/28/14	100%
15		Testing to allocate hardware limitation	1.5 days	Tue 1/28/14	Wed 1/29/14	100%
16		**Report 3**	**1 day**	**Fri 2/14/14**	**Fri 2/14/14**	**100%**
17		Design schematic	5 days	Fri 1/31/14	Thu 2/6/14	100%
18		Write firmware on Emulated system	14 days	Tue 2/18/14	Mon 3/10/14	100%
19		Design mainboard	5 days	Thu 2/6/14	Wed 2/12/14	100%
20		**Report 4**	1 day	Fri 2/28/14	Fri 2/28/14	100%
21		Printing board design	16 days	Fri 2/14/14	Mon 3/10/14	100%
22		Dowload Firmware	14 days	Tue 3/11/14	Thu 3/27/14	55%
23		Fuse hardware component together	2 days	Tue 3/11/14	Wed 3/12/14	100%



Project: Propeller-project file
Date: Wed 4/16/14

Task	Inactive Summary	External Tasks
Split	Manual Task	External Milestone
Milestone	Duration-only	Deadline
Summary	Manual Summary Rollup	Progress
Project Summary	Manual Summary	Manual Progress
Inactive Task	Start-only	
Inactive Milestone	Finish-only	

ID	Task Mode	Task Name	Duration	Start	Finish	% Complete
24		**Report 5**	1 day	Sat 3/15/14	Mon 3/17/14	0%
25		**Physical optimation**	**14 days**	**Tue 3/11/14**	**Thu 3/27/14**	**100%**
26		Balance the rotating parts	7 days	Tue 3/11/14	Wed 3/19/14	100%
27		Create stand structure for stability operating	7 days	Wed 3/19/14	Thu 3/27/14	100%
28		**Business Operation**	**8 days**	**Fri 3/28/14**	**Mon 4/7/14**	**100%**
29		Complete coding and design documents	5 days	Fri 3/28/14	Thu 4/3/14	100%
30		Write User manual	4 days	Fri 3/28/14	Wed 4/2/14	100%
31		**Report 6**	1 day	Mon 4/7/14	Mon 4/7/14	100%
32		Delivery documents	0 days	Tue 4/15/14	Tue 4/15/14	0%
33		Delivery	0 days	Fri 4/25/14	Fri 4/25/14	0%



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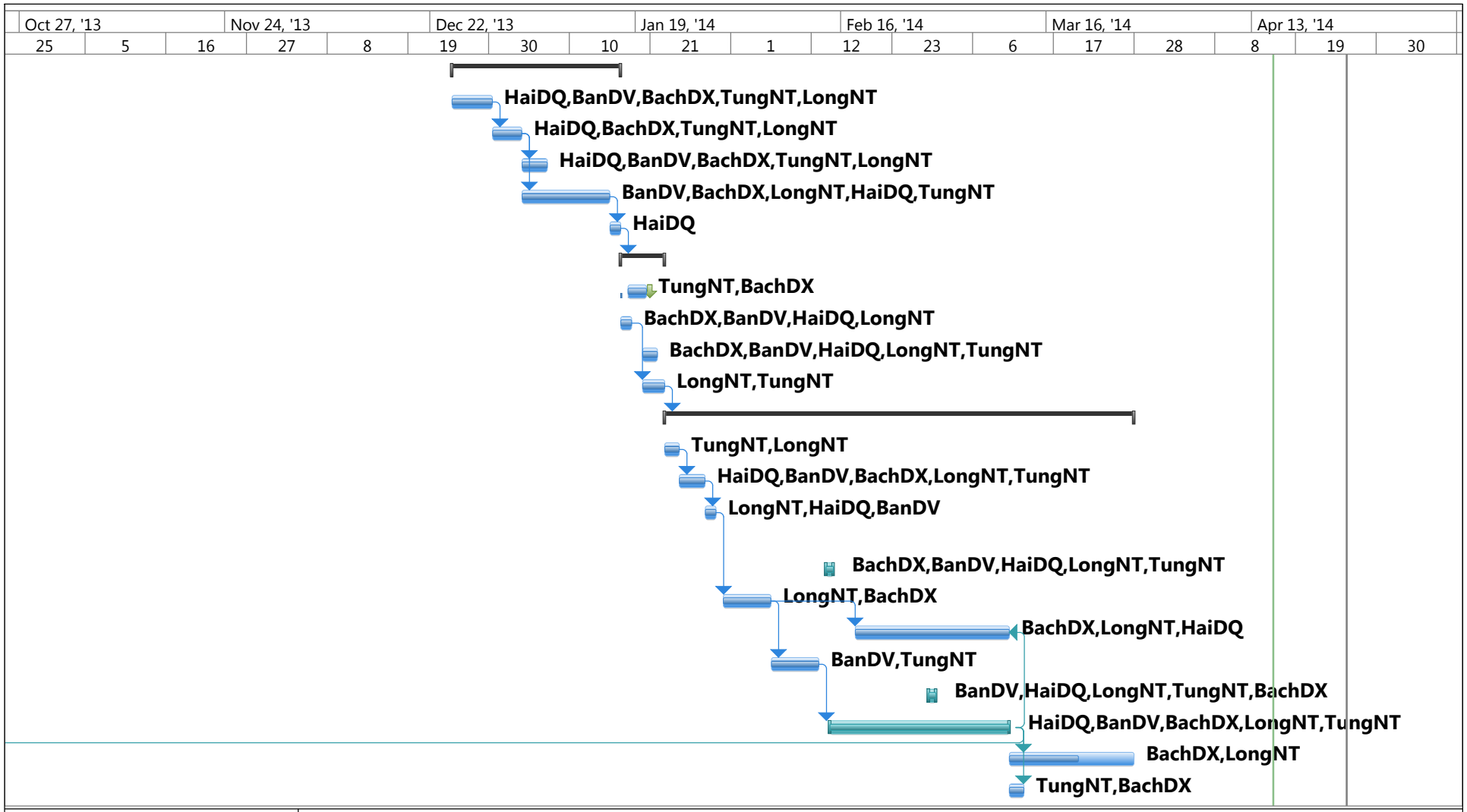
Date: Wed 4/16/14



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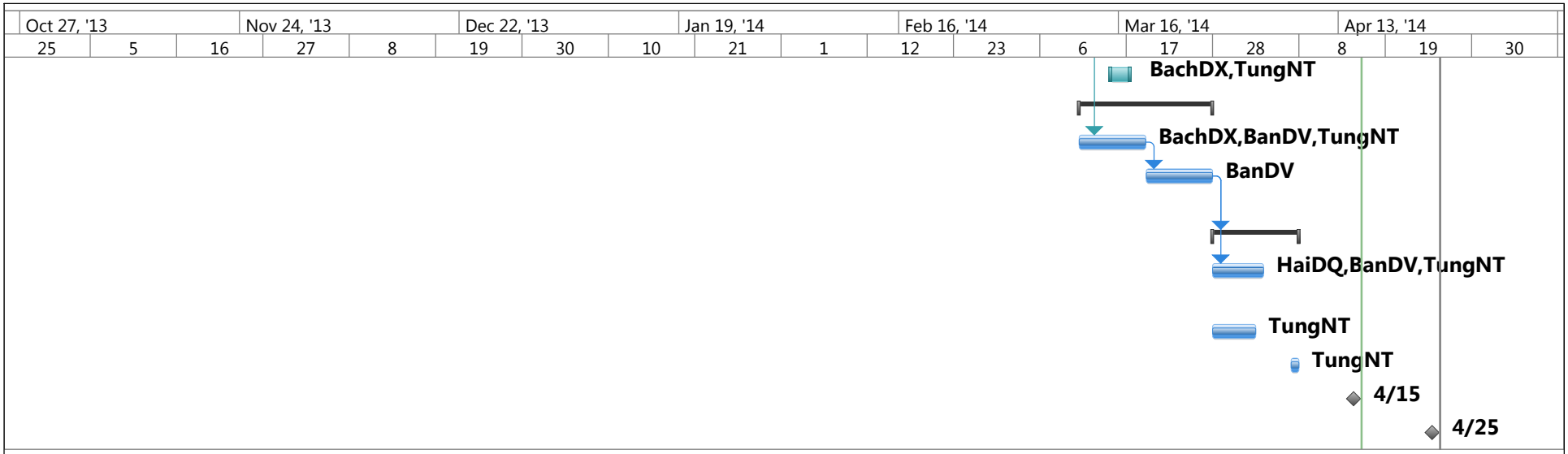

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Inactive Milestone	Finish-only	