

Critical Summary: Complete Project Cansat EKC Spitfires 2016 ID: 1

Duration: 114 days? **Complete:** 26%

Start: 26/09/16 **Finish:** 02/03/17

Critical Summary: 1.0 Mechanical design ID: 2

Duration: 77 days **Complete:** 34%

Start: 26/09/16 **Finish:** 10/01/17

Critical Summary: 2.0 Electronics hardware ID: 8

Duration: 68 days? **Complete:** 1%

Start: 26/09/16 **Finish:** 28/12/16

Critical Summary:			
	3.0 Software programming	ID: 29	
Duration:	98 days	Complete:	41%
Start:	18/10/16	Finish:	02/03/17

Critical Summary:			
	4.0 Parachute	ID: 33	
Duration:	94 days	Complete:	79%
Start:	27/09/16	Finish:	03/02/17

Critical Summary:			
5.0 Radio communication		ID: 39	
Duration:	7 days?	Complete:	10%
Start:	04/11/16	Finish:	14/11/16

Critical Summary:	6.0 Advertisement and Sponsorship	ID: 45
Duration:	1 day?	Complete: 25%
Start:	27/09/16	Finish: 27/09/16

Critical Summary:			
7.0 Outreach		ID: 50	
Duration:	55 days?	Complete:	65%
Start:	27/09/16	Finish:	12/12/16

Critical Summary:	8.0 Progress reports	ID: 61
Duration:	45 days?	Complete: 63%
Start:	18/10/16	Finish: 19/12/16

Critical Summary:	9.0 Finanance	ID: 66
Duration:	71 days?	Complete: 0%
Start:	24/11/16	Finish: 02/03/17

Critical Summary:	10.0 Travel	ID: 71
Duration:	4 days?	Complete: 0%
Start:	24/11/16	Finish: 29/11/16

Critical Summary:		11.0 Base Station	ID: 76
Duration:	12 days	Complete:	0%
Start:	25/11/16	Finish:	12/12/16

Critical Summary:			
12.0 Backup equipment		ID: 82	
Duration:	12 days?	Complete:	0%
Start:	25/11/16	Finish:	12/12/16

Critical Summary:			
13 .0 Launch procedures		ID: 88	
Duration:	12 days?	Complete:	0%
Start:	25/11/16	Finish:	12/12/16

Noncritical Task:	1.1 Brainstorming	ID: 3
Duration:	1 day	Complete: 100%
Start:	Mon 26/09/16	Finish: Mon 26/09/16
Resources:	Luke, Peter	

Noncritical Task:	1.2 Design Can on CAD	ID: 4
Duration:	30 days	Complete: 50%
Start:	Tue 27/09/16	Finish: Mon 07/11/16
Resources:	Luke	

Noncritical Task:	2.1 Brainstorming	ID: 9
Duration:	1 day	Complete: 100%
Start:	Mon 26/09/16	Finish: Mon 26/09/16
Resources:	Matthew, Peter	

Noncritical Task:	2.2 Prototype primary mission	ID: 10
Duration:	31 days	Complete: 0%
Start:	Tue 27/09/16	Finish: Tue 08/11/16
Resources:		

Noncritical Task:	2.3 Brainstorm secondary mission	ID: 12
Duration:	1 day	Complete: 0%
Start:	Tue 27/09/16	Finish: Tue 27/09/16
Resources:		

Noncritical Task:	2.3.1 Prototype secondary mission	ID: 13
Duration:	50 days	Complete: 0%
Start:	Wed 28/09/16	Finish: Tue 06/12/16
Resources:		

Noncritical Task:	2.5.1 test solar panels	ID: 17
Duration:		Complete: 0%
Start:		Finish:
Resources:		

Noncritical Task:	2.6 Prototype Sheilding	ID: 18
Duration:	Complete:	0%
Start:	Finish:	
Resources:		

Noncritical Task:	2.6.1 Test Sheilding	ID: 19
Duration:	Complete:	0%
Start:	Finish:	
Resources:		

Noncritical Task:	2.7 Component compliance	ID: 20
Duration:	Complete:	0%
Start:	Finish:	
Resources:		

Noncritical Task:	2.7.1 component Location	ID: 21
Duration:	Complete:	0%
Start:	Finish:	
Resources:		

Noncritical Task:	2.7.2 component Vibration Profing	ID: 22
Duration:		Complete: 0%
Start:		Finish:
Resources:		

Noncritical Task:	2.8.1 PCB design	ID: 23
Duration:	31 days	Complete: 0%
Start:	Tue 01/11/16	Finish: Tue 13/12/16
Resources:		



Noncritical Task:	2.8.2 PCB board manufacture	ID: 24
Duration:	1 day	Complete: 0%
Start:	Wed 14/12/16	Finish: Wed 14/12/16
Resources:		



Noncritical Task:	3.1 Cansat software ver 1	ID: 30
Duration:	40 days	Complete: 100%
Start:	Tue 18/10/16	Finish: Mon 12/12/16
Resources:	Jai, Rory	



Critical Task:	3.2 Cansat software ver 2	ID: 31
Duration:	37 days	Complete: 0%
Start:	13/12/16	Finish: 01/02/17
Resources:	Rory	



Noncritical Task:	4.1 Brainstorming	ID: 34
Duration:	1 day	Complete: 100%
Start:	Tue 27/09/16	Finish: Tue 27/09/16
Resources:	Garry, Danial	



Noncritical Task:	4.2 Make Calculations for paracute	ID: 35
Duration:	31 days	Complete: 100%
Start:	Wed 28/09/16	Finish: Wed 09/11/16
Resources:		



Noncritical Task:	5.1 Brainstorming	ID: 40
Duration:	1 day	Complete: 100%
Start:	Fri 04/11/16	Finish: Fri 04/11/16
Resources:		



Noncritical Task:	5.2 Prototype radio communications	ID: 41
Duration:	6 days	Complete: 0%
Start:	Mon 07/11/16	Finish: Mon 14/11/16
Resources:		

Noncritical Task:	5.2.1 test radio communications short range	ID: 42
Duration:		Complete: 0%
Start:		Finish:
Resources:		

Noncritical Task:	5.3 Prototype Long range arial	ID: 43
Duration:		Complete: 0%
Start:		Finish:
Resources:		

Noncritical Task:	5.3.1 test long range arial	ID: 44
Duration:		Complete: 0%
Start:		Finish:
Resources:		

Noncritical Task:	6.1 Brainstorming	ID: 46
Duration:	1 day	Complete: 100%
Start:	Tue 27/09/16	Finish: Tue 27/09/16
Resources:		

Noncritical Task:	6.2 Sponsors	ID: 47
Duration:		Complete: 0%
Start:		Finish:
Resources:		

Noncritical Task:	6.3 EKC ?	ID: 48
Duration:		Complete: 0%
Start:		Finish:
Resources:		

Noncritical Task:	<New Task>	ID: 49
Duration:		Complete: 0%
Start:		Finish:
Resources:		

Noncritical Task:	7.1 Brainstorming	ID: 51
Duration:	1 day	Complete: 100%
Start:	Tue 27/09/16	Finish: Tue 27/09/16
Resources:	Dylan, Garry	



Noncritical Task:	7.4 Race to The Moon Idea	ID: 55
Duration:	2 days	Complete: 100%
Start:	Wed 28/09/16	Finish: Thu 29/09/16
Resources:	Dylan, Garry	



Noncritical Task:	7.2 Website	ID: 52
Duration:		Complete: 0%
Start:		Finish:
Resources:		

Noncritical Task:	7.2.1 Domain name	ID: 53
Duration:		Complete: 0%
Start:		Finish:
Resources:		

Noncritical Task:	7.3 Team speech	ID: 54
Duration:		Complete: 0%
Start:		Finish:
Resources:	CanSat Team	

Noncritical Task:	8.1 Progress report 1	ID: 62
Duration:	1 day	Complete: 100%
Start:	Tue 18/10/16	Finish: Tue 18/10/16
Resources:		



Noncritical Task:	8.2 Progress report 2	ID: 63
Duration:	26 days	Complete: 66%
Start:	Mon 07/11/16	Finish: Mon 12/12/16
Resources:		



Noncritical Task:	<New Task>	ID: 65
Duration:		Complete: 0%
Start:		Finish:
Resources:		

Noncritical Task:	9.1 Cansat parts	ID: 67
Duration:		Complete: 0%
Start:	Thu 24/11/16	Finish:
Resources:		

Noncritical Task: 9.2 Test equipment ID: 68

Duration: **Complete:** 0%

Start: Thu 24/11/16 **Finish:**

Resources:

Critical Task: 9.3 travel ID: 69

Duration: 71 days **Complete:** 0%

Start: 24/11/16 **Finish:** 02/03/17

Resources:

Critical Task: 9.4 Acodadation ID: 70

Duration: 71 days **Complete:** 0%

Start: 24/11/16 **Finish:** 02/03/17

Resources:

Noncritical Task: 10.1 Define method ID: 72

Duration: 1 day? **Complete:** 0%

Start: Thu 24/11/16 **Finish:** Thu 24/11/16

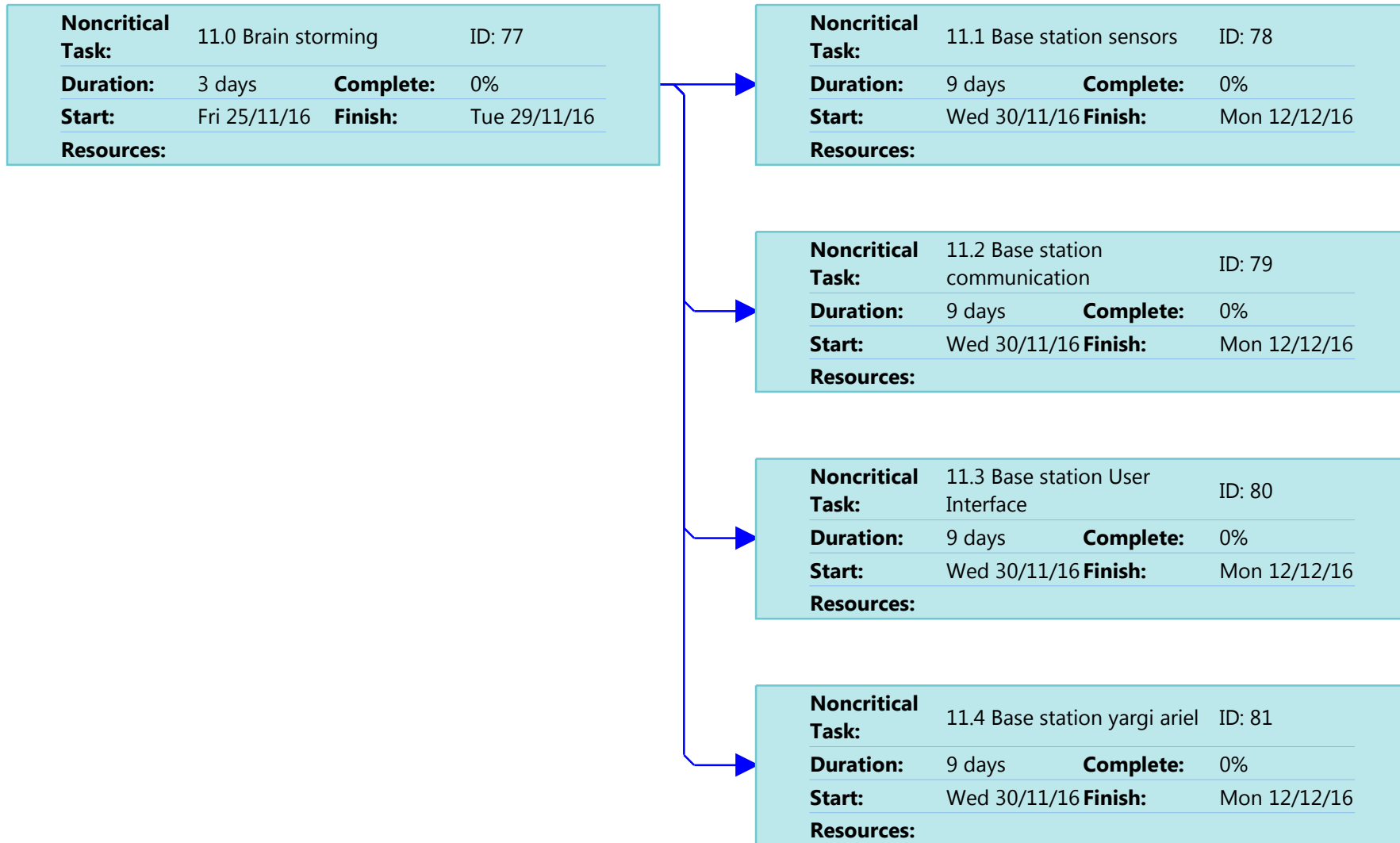
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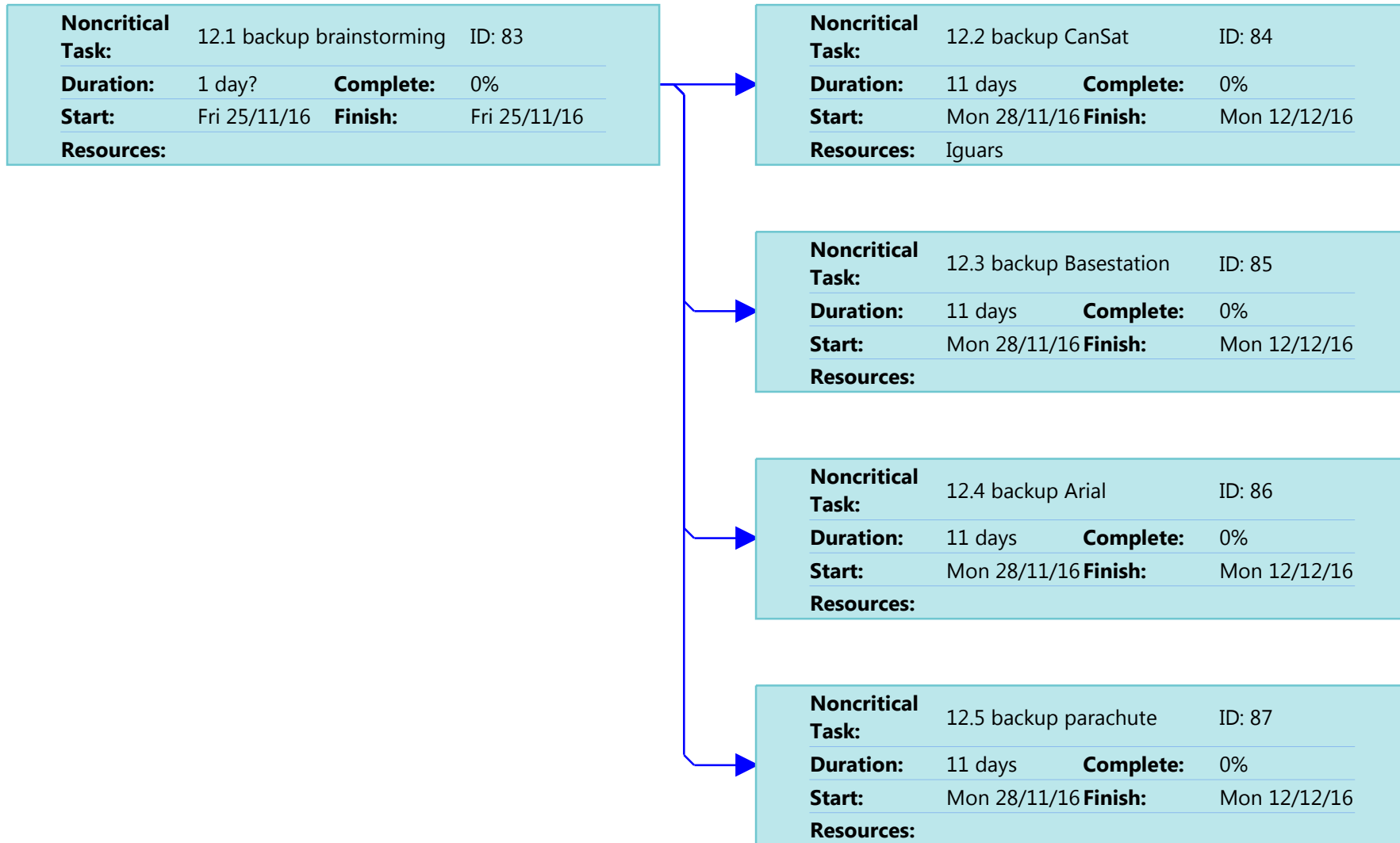
Noncritical Task: 10.2 Aquire funding ID: 73

Duration: 1 day **Complete:** 0%

Start: Fri 25/11/16 **Finish:** Fri 25/11/16

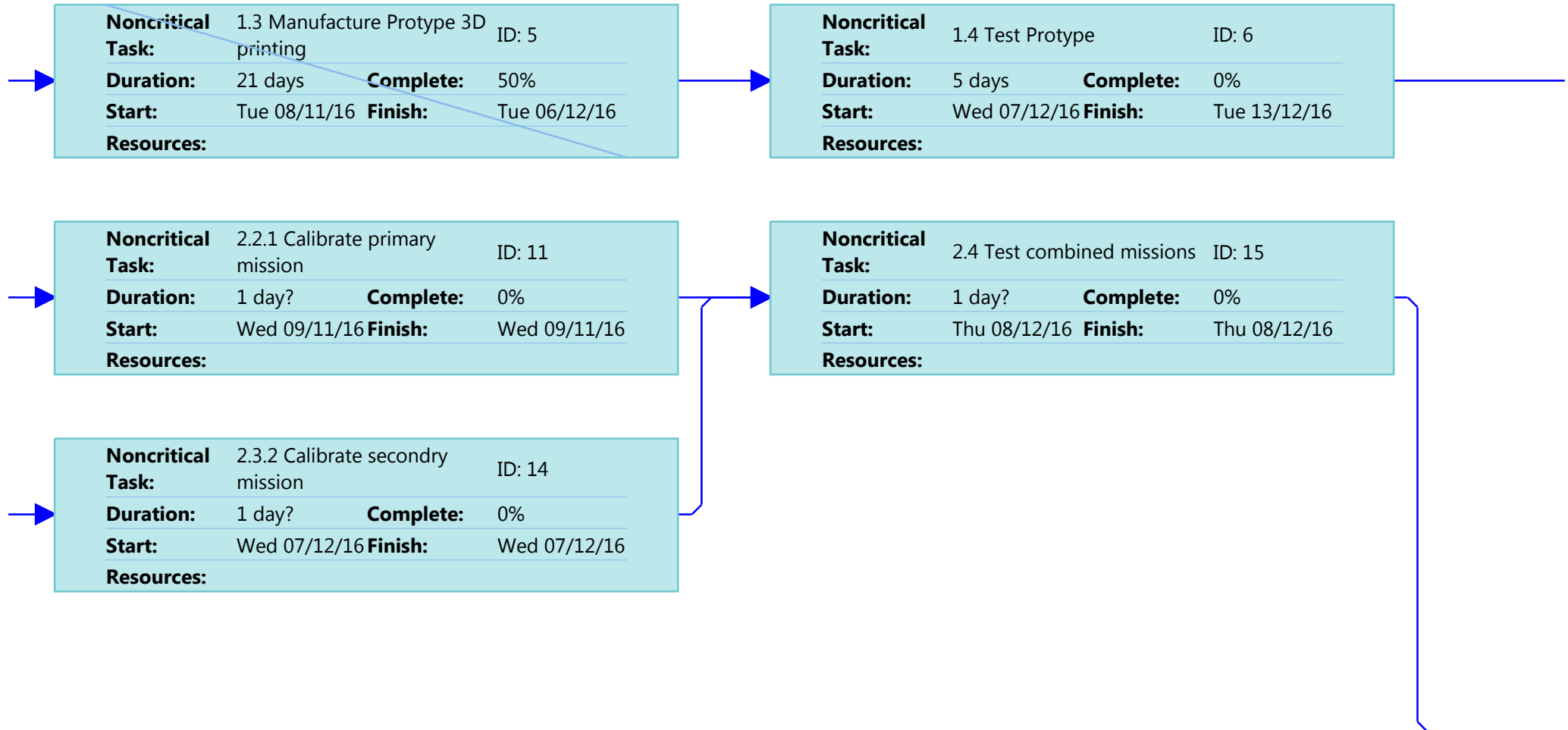
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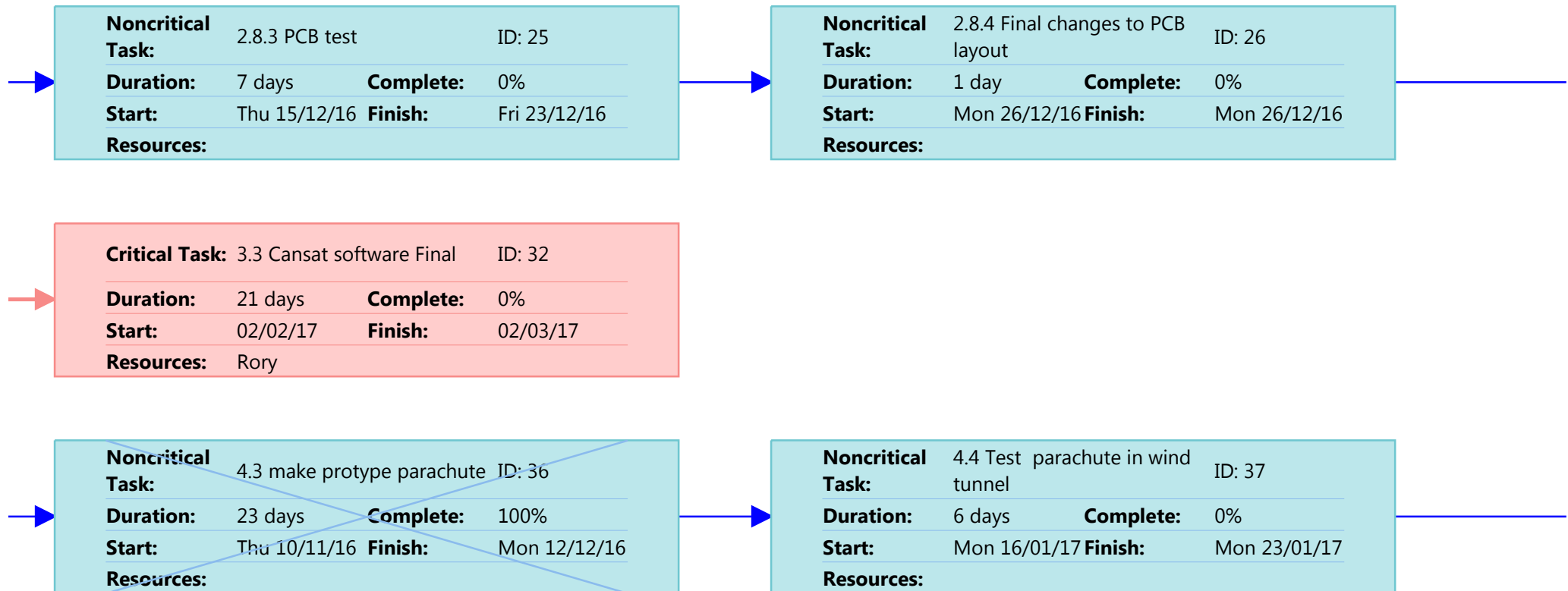


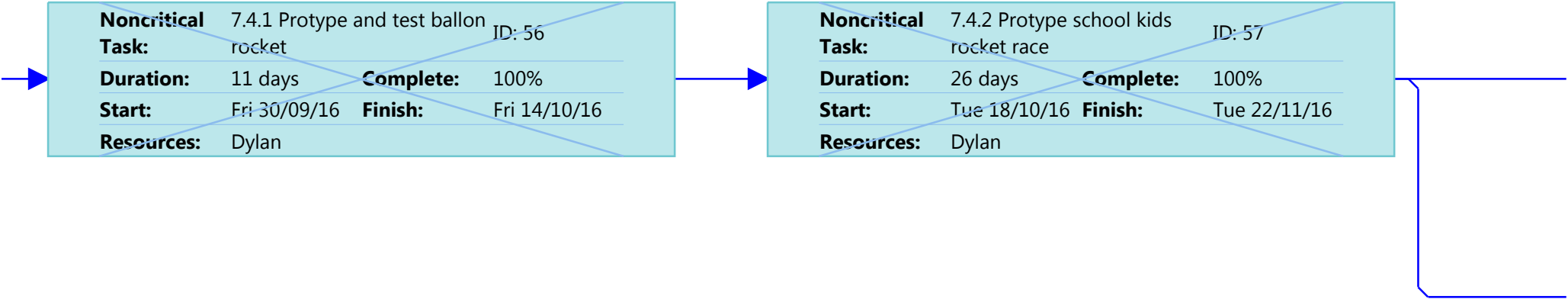


Noncritical Task:	13.1 launchday check sheet	ID: 89
Duration:	12 days	Complete: 0%
Start:	Fri 25/11/16	Finish: Mon 12/12/16
Resources:		

Noncritical Task:		ID: 90
Duration:		Complete: 0%
Start:		Finish:
Resources:		

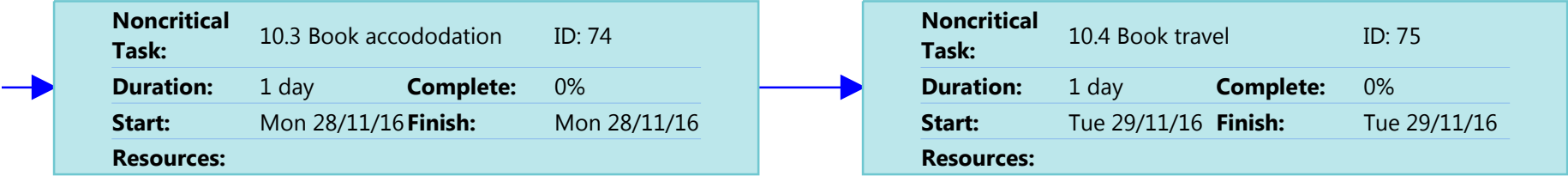








Noncritical Task:	8.3 Progress report 3	ID: 64
Duration:	1 day?	Complete: 0%
Start:	Mon 19/12/16	Finish: Mon 19/12/16
Resources:		

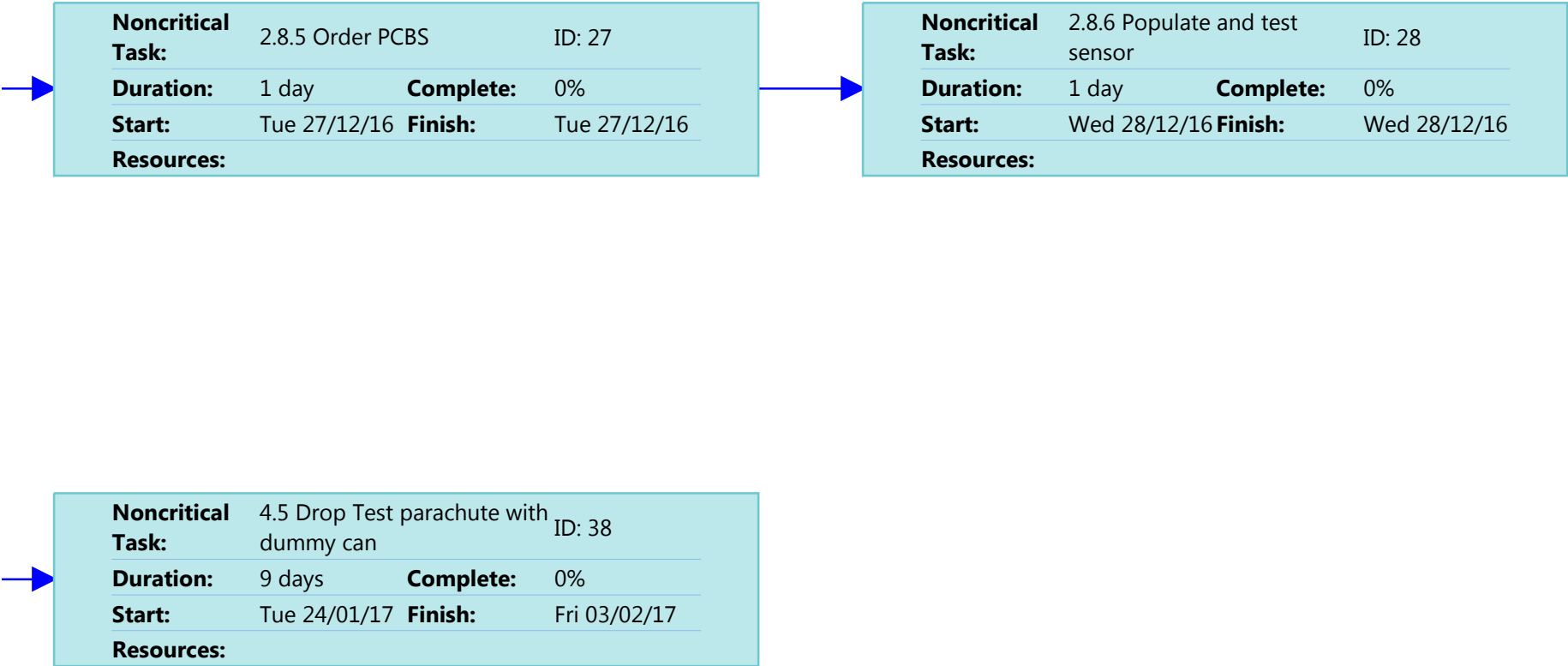


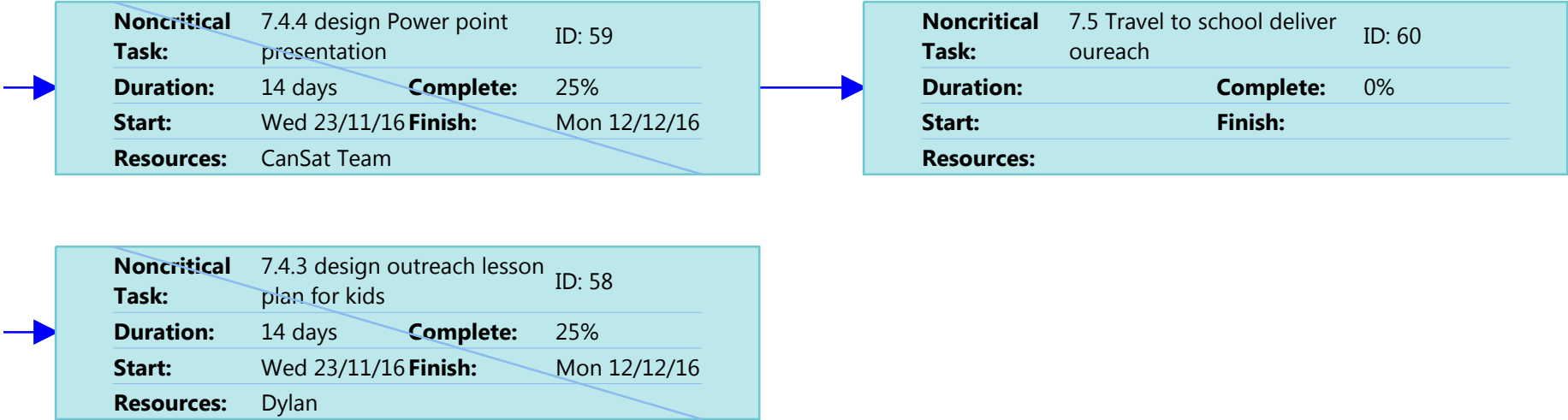


Noncritical Task:	1.5 Impact control	ID: 7
Duration:	20 days	Complete: 0%
Start:	Wed 14/12/16	Finish: Tue 10/01/17
Resources:		



Noncritical Task:	2.5 Prototype solar panels	ID: 16
Duration:	1 day	Complete: 0%
Start:	Fri 09/12/16	Finish: Fri 09/12/16
Resources:	Luke, Peter	





Cansat 2016 Project EKC	Critical		Critical Summary		Critical Marked		Project Summary	
	Noncritical		Summary		Marked		Highlighted Critical	
	Critical Milestone		Critical Inserted		Critical External		Highlighted Noncritical	
	Milestone		Inserted		External			