

Project Name	Next-HMI
This document	https://docs.google.com/spreadsheets/d/1e_WB1EaOw
Production system (if any)	...
Test system (if any)	...
Github repository	https://github.com/AMOS-NextHMI/meta
Travis-CI dashboard	...
Team T-shirt (white)	https://www.shirtinator.de/gestalten/t-shirt-selbst-gestal
Team T-shirt (black)	https://www.shirtinator.de/gestalten/t-shirt-selbst-gestal
Additional materials	Team Contract: https://docs.google.com/document/d/1dbbexLA6rqh7W
Example	https://goo.gl/FRfym

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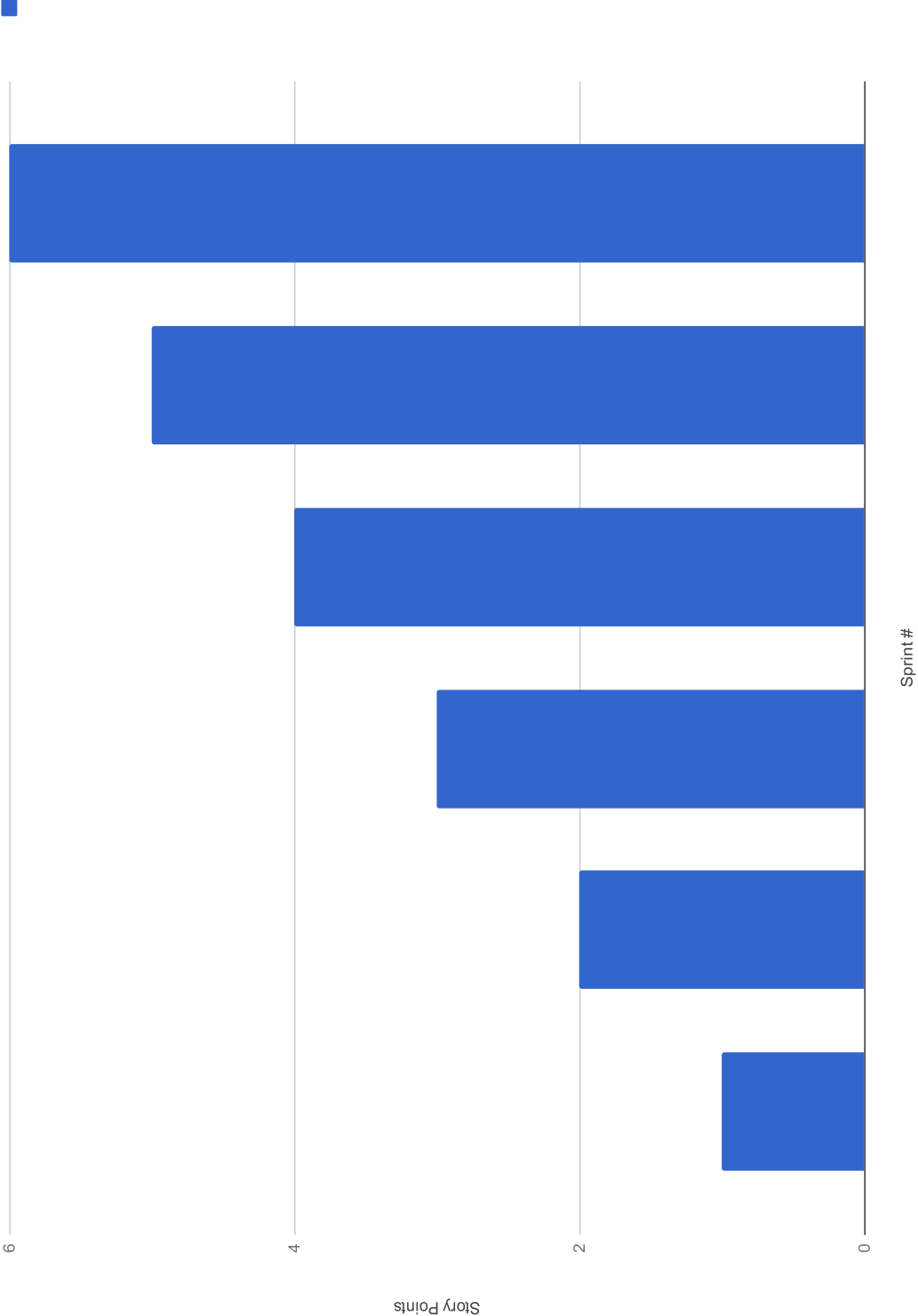
Sprint #	Start Date	End Date	Product Owner	Software Developer	Scrum Master	Release Manager
1	2019-10-17	2019-10-24	Oliver	Everyone else	Felix	Wolf
2	2019-10-24	2019-10-31	Mahmoud	Everyone else	Lukas	Furkan
3	2019-10-31	2019-11-07	Khalit	Everyone else	Wolf	Feriel
4	2019-11-07	2019-11-14	Felix	Everyone else	Furkan	Oliver
5	2019-11-14	2019-11-21	Lukas	Everyone else	Feriel	Mahmoud
6	2019-11-21	2019-11-28	Wolf	Everyone else	Oliver	Khalit
7	2019-11-28	2019-12-05	Furkan	Everyone else	Mahmoud	Felix
8	2019-12-05	2019-12-12	Feriel	Everyone else	Khalit	Lukas
9	2019-12-12	2019-12-19	Oliver	Everyone else	Felix	Wolf
10	2019-12-19	2019-12-26	Mahmoud	Everyone else	Lukas	Furkan
11	2019-12-26	2020-01-02	Khalit	Everyone else	Wolf	Feriel
12	2020-01-02	2020-01-09	Felix	Everyone else	Furkan	Oliver
13	2020-01-09	2020-01-16	Lukas	Everyone else	Feriel	Mahmoud
14	2020-01-16	2020-01-23	Wolf	Everyone else	Oliver	Khalit
15	2020-01-23	2020-01-30	Furkan	Everyone else	Mahmoud	Felix
16	2020-01-30	2020-02-06	Feriel	Everyone else	Khalit	Lukas
17	2020-02-06	2020-02-13	Oliver	Everyone else	Felix	Wolf

Product Vision
The reason of existence of the envisioned product (beyond this project).
Provide our users with a seamlessly integrated car operating system.
Project Mission
The mission of this particular project (in the context of the product vision).
Prove the product vision's feasibility by integrating three basic apps into into a modified modern Android-based OS

Term	Definition
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Release	Mid-term								
No Sprints	6								
Due Date	...								
Sprint	Sprint Theme	User Stories	Est. Size	Burn-Down	Real Size				
0	--	--	--		0 --				
1									
2									
3									
4									
5									
6									
Total			0		0			0	
Release	Final								
No Sprints	7								
Due Date	...								
Sprint	Sprint Theme	User Stories	Est. Size	Burn-Down	Real Size				
6	--	--	--		0 --				
7									
8									
9									
10									
11									
12									
13									
Total			0		0			0	

Mid-Term Release Burn-Down Chart



ID	Theme	Short Name	Item Description	Acceptance Criteria	Size
4		switch apps	As a user I want to switch between my available apps	- the launcher should be able to perform some action to switch from one app to another (like a swipe or a triple tap or something)	
5		reduced app visualizations	As a user I want to see miniature/abstracted versions of each app running in the launcher	- the launcher should be able to show each app in some capacity	
6		home button/return	As a user I want to return to the launcher	- there should be a way for the user to return to the launcher screen from each app	
7		widgets	As a user I want to know small details about my environment	- there should be a widget for time/temperature at the bottom of the screen - can be discussed more with the IAV folks as this was not specified specifically	
8		App switch animation	As a user I want the flow between apps to be animated and smooth	- switching between apps should be pleasant and not just on-off	
9		animated background	as a user I want the background of the launcher to not be static	- implement some variant of the floating dots idea that the IAV team suggested	

Sprint	ID	Theme	Short Name	Item Description	Acceptance Criteria	Est. Size	Responsible	Collaborators	Real Size
	1	1	Basic trip computer info overview	As a user i want to have a trip computer app that displays information about my trip	- speed should be shown to the user (dummy info)				
	1	2	podcasting app	As a user i want to be able to play and pause a podcast with the podcast app	- play pause .mock podcast	5 6.5	5 Khaled, Mahmoud	Khalit, Mahmoud	5 5

ID	Theme	Short Name	Item Description	Acceptance Criteria	Size	Responsible	Collaborators
3		overview 3 apps lauching with android automotive launcher	as a user i want to launch apps with the android automotive launcher	- the launcher should compile and run and display 3 apps	8	Feriel	Wolf, Oliver, Felix
10		use trip comp app while driving	as a user I want to be able to see some version of the app while driving	- implement a while-driving mode rather than the default android version	5	Mahmoud	Khaled
11		better UI in podcast app	as a user I want to have better looking UI while using the app	-Simplistic smooth UI that is similar to standard apps.	5	Furkan	Oliver

ID	Sprint	Impediment	Source	Status	Resolution
1		3 No rooted Emulator image available	Google AAOS launcher	Asked IAV for help/ in progress	
2		Inter- and Intracommunication of groups is spotty. Not easy to stay up to date with others' work. 3	Communication	ongoing	Add Readme to repos. Not switch topic each week. Dont switch up the whole team, only individual members. Make up meetings in advance, recurrent meetings.

Feature Definition-of-done	
Sprint release Definition-of-done	
Product release Definition-of-done	

[illegible]

Please provide a link to the T-shirt design		
White T-shirt:	https://www.shirtinator.de/gestalten/t-shirt-selbst-gestalten	
Black T-shirt:	https://www.shirtinator.de/gestalten/t-shirt-selbst-gestalten	

[illegible]