amos2024ws03-planning-document Project Data

<	
Online team meeting	https://fau.zoom-x.de/j/9776061710?pwd=9BPbcHYQaVEf6L0IH3xbsSeNzajvJ0.1
Production system (if any)	
Test system (if any)	
Cittle venesites.	https://eithub.com/amagaggga/usagggaandraid_com/instrumentation
GitHub repository	https://github.com/amosproj/amos2024ws03-android-zero-instrumentation
GitHub feature board	https://github.com/orgs/amosproj/projects/72/views/2
GitHub imp-squared backlog	https://github.com/orgs/amosproj/projects/76
Team T-shirt (white)	https://www.shirtinator.de/s/7TKe0UJeS-O8AjdcoWldFA
Team T-shirt (black)	https://www.shirtinator.de/s/4GNRKpvlQVWIYNAkMCx-4A
Additional materials	
Additional materials	
Team maling list	oss-amos-proj3@lists.fau.de

amos2024ws03-planning-document Project Team

tom	First Name	GitHub User Name	Email Address
Krug	Maximilian	HaruspexSan	krugm03@gmail.com
Ayach	Mohammed Tamim	Tamemo99	Tamemayash@gmail.com / Ayachmoh@hu
Bretting	Luca	luca-dot-sh	luca.bretting@fau.de
Seidl	Robin	mr-kanister	robin.seidl@fau.de (main) / 68117355+Mr-ł
Labroussis	Christos	clabrous	c.labroussis1@gmail.com
Hilgers	Felix	fhilgers	felix.hilgers@fau.de
Weisshuhn	Tom	der-whity	tom.weisshuhn@fau.de
Schlicht	Franz	ffranzgitHub	franz.schlicht@fau.de
Nawlo	Ali	alinawlo	ali.nawlo@campus.tu-berlin.de
Zinn	Benedikt	BenediktZinn	benedikt.wh.zinn@gmail.com

amos2024ws03-planning-document Role Assignments

#	Meeting Day	Product Owners	Software Developer	Release Manager	Scrum Master	Comment
1	2022-10-16	Mohammed Tamim Ayach	Everyone else		Maximilian Krug	
2	2022-10-23	Ali Nawlo	Everyone else	Maximlian Krug	Maximilian Krug	
3	2022-10-30	Mohammed Tamim Ayach	Everyone else	Benedikt Zinn	Maximilian Krug	
4	2022-11-06	Ali Nawlo	Everyone else		Maximilian Krug	
5	2022-11-13	Mohammed Tamim Ayach	Everyone else		Maximilian Krug	
6	2022-11-20	Ali Nawlo	Everyone else		Maximilian Krug	
7	2022-11-27	Mohammed Tamim Ayach	Everyone else		Maximilian Krug	Mid-term due
8	2022-12-04	Ali Nawlo	Everyone else		Maximilian Krug	
9	2022-12-11	Mohammed Tamim Ayach	Everyone else		Maximilian Krug	
10	2023-01-11	Ali Nawlo	Everyone else		Maximilian Krug	
11	2023-01-18	Mohammed Tamim Ayach	Everyone else		Maximilian Krug	
12	2023-01-25	Ali Nawlo	Everyone else		Maximilian Krug	
13	2023-02-01	Mohammed Tamim Ayach	Everyone else		Maximilian Krug	
14	2023-02-08	Ali Nawlo	Everyone else		Maximilian Krug	Demo day!
15	2023-02-15	Mohammed Tamim Ayach	Everyone else		Maximilian Krug	Retrospective
		-				
roduct	owners, software	developers, and Scurm Master	are set and ideally don't change	over time; the critical part is the F	Release Manager role you need to	define here

amos2024ws03-planning-document Team Contract

Goals 1			
	Completing the objective and task given by our IP, becoming a well rounded team in the meantime		
Meeting norms 2	Be punctual (with a 5min pardon time)		
	Max. two times missing from IP meeting		
	not having the camera off two consecutive times		
Working norms 2	Don't push to main, keep main in working order		
	Dependencies are a team effort		
	all tests must pass		
	criticism via pull/merge requests		
Coordination norms 2	PR with one other member		
	max keeps meetings on track		
Communication norms 2	communication via discord - team meeting via zoom		
	document major changes		
Consideration norms 2	be repectfull		
	small disagreement, discuss and vote		
Cont. improvement norms 2	team meeting for tracking team's progress -> standup emails for gathering intel		
	pushing non functional changes will trigger a workshop		
Rewards 1	have cake together		
Sanctions 1	Otheres choose a random virtual background		
Signatures			
Scrum Master	Maximilian Krug		
Product owner	Mohammed Tamim Ayach		
Product owner	Ali Nawlo		
Software developer	Luca Bretting		
Software developer	Benedikt Zinn		
Software developer	Christos Labroussis		
Software developer	Robin Seidl		
Software developer			
Software developer	Felix Hilgers		
Software developer	Tom Weißhuhn		
	https://oss.cs.fau.de/wp-content/uploads/2014/04/Team-Contract-Explanation-and-Examples.pdf		

amos2024ws03-planning-document Product Goal

Product Vision	Project Mission
The reason of existence of the envisioned product (beyond this project).	The mission of this particular project (in the context of the product vision).

amos2024ws03-planning-document Product Glossary

Term	Definition

amos2024ws03-planning-document Sprint Goals

Sprint #	Sprint goal
1	None
2	None
3	None
4	Optional
5	Write your sprint goal here
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	

amos2024ws03-planning-document Mid-Project Release plan

Sprint	Goal	Feature Name	Est. Size	Est. Remaining	Real Size	Real Remaining
Release	e					
110100.0						
Total			0	0		
Sprints	i					
1			0	0	0	0
2			0	0	0	0
3			0	0	0	0
				0		0
Feature	es					
_						
1						
2						
3						
_						

amos2024ws03-planning-document Final Project Release plan

Sprint	Goal	Feature Name	Est. Size	Est. Remaining	Real Size	Real Remaining
Release	е					
Total			0	0		
Sprints	<u> </u>					
1			0	0	0	0
2			0	0	0	0
3			0	0	0	0
				0		0
Feature	es					
1						
2						
3						

amos2024ws03-planning-document Definition of Done

#	Feature Definition of Done	Sprint Release Definition of Done	Project Release Definition of Done

Type	Link / reference

amos2024ws03-planning-document Bill of Materials

#	Context	Name	Version	License	Comment
	1 Gradle Plugin	org.cyclonedx.bom	1.10.0	APACHE-2.0	https://github.com/CycloneDX/cyclonedx-gradle-plu
	2 Gradle Plugin	nl.littlerobots.version-catalog-update	0.8.5	APACHE-2.0	https://github.com/littlerobots/version-catalog-update
	3 Gradle Plugin	com.github.ben-manes.versions	0.51.0	APACHE-2.0	https://github.com/ben-manes/gradle-versions-plugi
	4 Gradle Plugin	com.android.application	8.6.0	APACHE-2.0	https://maven.google.com/web/index.html?q=com.a
	5 Gradle Plugin	com.ncorti.ktfmt.gradle	0.20.1	MIT	https://github.com/cortinico/ktfmt-gradle
	6 Gradle Plugin	org.jetbrains.kotlin.plugin.compose	2.0.21	APACHE-2.0	https://github.com/JetBrains/compose-multiplatform
	7 Gradle Plugin	org.jetbrains.kotlin.android	2.0.21	APACHE-2.0	https://github.com/JetBrains/kotlin
	8 Android UI	androidx.activity:activity-compose	1.9.3	APACHE-2.0	https://maven.google.com/web/index.html?q=andro
	9 Android UI	androidx.compose:compose-bom	2024.10.00	APACHE-2.0	https://maven.google.com/web/index.html?q=andro
	10 Android UI	androidx.core:core-ktx	1.13.1	APACHE-2.0	https://maven.google.com/web/index.html?q=andro
	11 Android UI	androidx.lifecycle:lifecycle-runtime-ktx	2.8.6	APACHE-2.0	https://maven.google.com/web/index.html?q=andro
	12 Android DI	io.insert-koin:koin-android	4.0.0	APACHE-2.0	https://github.com/InsertKoinIO/koin
	13 Android DI	io.insert-koin:koin-androidx-compose	4.0.0	APACHE-2.0	https://github.com/InsertKoinIO/koin
	14 Android DI	io.insert-koin:koin-core	4.0.0	APACHE-2.0	https://github.com/InsertKoinIO/koin
	15 Android Test	io.insert-koin:koin-test-junit4	4.0.0	APACHE-2.0	https://github.com/InsertKoinIO/koin
	16 Android Test	androidx.test.espresso:espresso-core	3.6.1	APACHE-2.0	https://maven.google.com/web/index.html?q=andro
	17 Android Test	androidx.test.ext:junit	1.2.1	APACHE-2.0	https://maven.google.com/web/index.html?q=andro
	18 Android Test	junit:junit	4.13.2	EPL-1.0	https://github.com/junit-team/junit4
	19 Rust Ebpf	aya	0.13.0	MIT OR APACHE-2.0	https://github.com/aya-rs/aya
:	20 Rust Ebpf	aya-ebpf	0.1.1	MIT OR APACHE-2.0	https://github.com/aya-rs/aya
:	21 Rust Ebpf	aya-log	0.2.1	MIT OR APACHE-2.0	https://github.com/aya-rs/aya
:	22 Rust Ebpf	aya-log-ebpf	0.1.1	MIT OR APACHE-2.0	https://github.com/aya-rs/aya
:	23 Rust Ebpf	libc	0.2.159	MIT OR APACHE-2.0	https://github.com/rust-lang/libc
:	24 Rust Errors	anyhow	1.0.0	MIT OR APACHE-2.0	https://github.com/dtolnay/anyhow
:	25 Rust Build	cargo_metadata	0.18.0	MIT	https://github.com/oli-obk/cargo_metadata
:	26 Rust Build	clap	4.5.20	MIT OR APACHE-2.0	https://github.com/clap-rs/clap
:	27 Rust Build	which	6.0.0	MIT	https://github.com/harryfei/which-rs
:	28 Rust Logging	env-logger	0.11.5	MIT OR APACHE-2.0	https://github.com/rust-cli/env_logger
	29 Rust Logging	log	0.4.22	MIT OR APACHE-2.0	https://github.com/rust-lang/log
;	30 Rust Async	tokio	1.40.0	MIT	https://github.com/tokio-rs/tokio
;	31 Rust Async	tokio-stream	0.1.16	MIT	https://github.com/tokio-rs/tokio
;	32 Rust API	prost	0.13.3	APACHE-2.0	https://github.com/tokio-rs/prost
;	33 Rust API	tonic	0.12.3	MIT	https://github.com/hyperium/tonic
;	34 Rust API	tonic-build	0.12.3	MIT	https://github.com/hyperium/tonic
;	35 Toolchain	python3	3.12.6	PSF-2.0	https://docs.python.org/3/license.html
;	36 Toolchain	rust	1.84.0-nightly	MIT OR APACHE-2.0	https://www.rust-lang.org/policies/licenses
;	37 Toolchain	cargo-ndk	3.5.7	MIT OR APACHE-2.0	https://github.com/bbqsrc/cargo-ndk
	38 Toolchain	protoc	28.2	BSD-3-Clause	https://github.com/protocolbuffers/protobuf
	39 Toolchain	bpf-linker	0.9.13	MIT OR APACHE-2.0	https://github.com/aya-rs/bpf-linker
4	40 Toolchain	nix	2.18.7	LGPL-2.1	https://github.com/NixOS/nix
	41 Toolchain	cyclonedx-cli	0.25.1	APACHE-2.0	https://github.com/CycloneDX/cyclonedx-cli
	42 Toolchain	gradle	8.10.2	APACHE-2.0	https://github.com/gradle/gradle
-	43 Toolchain	openjdk	21.0.3	GPL-2.0-with-classpath-exception	https://openjdk.org/legal/gplv2+ce.html

amos2024ws03-planning-document Bill of Materials

#	Context	Name	Version	License	Comment
44	Toolchain	android-cmdline-tools	16	android-sdk-license	https://developer.android.com/studio/terms
45	Toolchain	android-emulator	35.3.6.0	android-sdk-license	https://developer.android.com/studio/terms
46	Toolchain	android-ndk	28.0.12433566	android-sdk-license	https://developer.android.com/studio/terms
47	Toolchain	android-tools	35.0.0	android-sdk-license	https://developer.android.com/studio/terms
48	Toolchain	platform-tools	35.0.2	android-sdk-license	https://developer.android.com/studio/terms
49	Toolchain	platforms-android	35	android-sdk-license	https://developer.android.com/studio/terms

amos2024ws03-planning-document Planning Poker

tom	First Name	Value			
Krug	Maximilian				
Ayach	Mohammed Tamim		4.33	NOK	
Bretting	Luca	3	1100		
Seidl	Robin	5			
Labroussis	Christos	5	0	No size	
Hilgers	Felix		1	Trivial size	
Weisshuhn	Tom		2	Small size	
Schlicht	Franz		3	Medium size	
Nawlo	Ali		5	Large size	
Benedikt	Zinn	1	8	Very large size	
			13	Too large (size)	
How to play planning poker					
Everyone type their number ir	nto their value field, don't hit return ye	et			
2. Someone, perhaps a product	owner, count down 3 2 1				
3. Then, everyone hit return to s	ubmit their value				