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 von ocitom	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@		
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	Tom Weißhuhn	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	Franz Schlicht			
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-plugin
2 Gradle Plugin	nl.littlerobots.version-catalog-update	0.8.5	APACHE-2.0	https://github.com/littlerobots/version-catalog-update-plugin
3 Gradle Plugin	com.github.ben-manes.versions	0.51.0	APACHE-2.0	https://github.com/ben-manes/gradle-versions-plugin
4 Gradle Plugin	com.android.application	8.6.0	APACHE-2.0	https://maven.google.com/web/index.html?q=com.android.applicat#com.android.application.com.android.application.gradle.plugin:8.6.0
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=androidx.activity#androidx.activity-compose:1.9.3
9 Android UI	androidx.compose:compose-bom	2024.10.01	APACHE-2.0	https://maven.google.com/web/index.html?q=androidx.compose#androidx.compose:compose-bom:2024.10.01
10 Android UI	androidx.core:core-ktx	1.15.0	APACHE-2.0	https://maven.google.com/web/index.html?q=androidx.core#androidx.core:core-ktx:1.15.0
11 Android UI	androidx.lifecycle:lifecycle-runtime-ktx	2.8.7	APACHE-2.0	https://maven.google.com/web/index.html?q=androidx.life#androidx.lifecycle:lifecycle-runtime-ktx:2.8.7
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=androidx.test.es#androidx.test.espresso:espresso-core:3.6.1
17 Android Test	androidx.test.ext:junit	1.2.1	APACHE-2.0	https://maven.google.com/web/index.html?q=androidx.test.ext#androidx.test.ext;junit:1.2.1
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://qithub.com/tokio-rs/tokio
31 Rust Async	tokio-stream	0.1.16	MIT	https://qithub.com/tokio-rs/tokio
32 Rust API	prost	0.13.3	APACHE-2.0	https://qithub.com/tokio-rs/prost
33 Rust API	tonic	0.12.3	MIT	https://qithub.com/hyperium/tonic
34 Rust API	tonic-build	0.12.3	MIT	https://qithub.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
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
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
50 Rust API	uniffi	0.28.2	MPL-2.0	https://github.com/mozilla/uniffi-rs
51 Rust API	thiserror	1.0.68	MIT OR APACHE-2.0	https://qithub.com/dtolnay/thiserror
52 Gradle Plugin	com.android.library	8.6.0	APACHE-2.0	https://maven.google.com/web/index.html?q=com.android.libr#com.android.library.com.android.library.gradle.plugin:8.6.0
53 Gradle Plugin	org.mozilla.rust-android-gradle.rust-android	0.9.4	APACHE-2.0	https://qithub.com/mozilla/rust-android-gradle
54 Android Rust	net.java.dev.jna	5.15.0	Apache-2.0 OR LGPL-2.1	https://github.com/java-native-access/ina
	,	0.10.0		

amos2024ws03-planning-document Planning Poker

tom	First Name	Value			
Krug	Maximilian		#DIV/	#DIV/	
Ayach	Mohammed Tamim				
Bretting	Luca		0!	0!	
Seidl	Robin				
Labroussis	Christos		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		8	Very large size	
			13	Too large (size)	
How to play planning poker					
Everyone type their number in	nto their value field, don't hit return yet				
2. Someone, perhaps a product	owner, count down 3 2 1				
3. Then, everyone hit return to s	ubmit their value				