Open Source Software used by Rotax Bike Technology AG

iOS	
AMScrollingNavbar	AMScrollingNavbar
AppAuth	AppAuth
Moya	GitHub - Moya/Moya: Network abstraction layer written in Swift.
ExpandableCell	GitHub - younatics/ExpandableCell: ✨ Awesome expandable, collapsible tableview cell for iOS written in Swift 5
SDWebImage	GitHub - SDWebImage/SDWebImage: Asynchronous image downloader with cache support as a UIImageView category
ScalingCarousel	GitHub - aataraxiaa/scalingcarousel: A super simple carousel view with scaling transitions written in Swift
AKSideMenu	GitHub - dogo/AKSideMenu: Beautiful iOS side menu library with parallax effect. Written in Swift
CenteredCollectionView	GitHub - BenEmdon/CenteredCollectionView: A lightweight UICollectionViewLayout that 'pages' and centers its cells 🎡 written in Swift
CHIPageControl/Jaloro	https://morioh.com/p/fc50cc45927f
SwipeMenuViewController	GitHub - yysskk/SwipeMenuViewController: Swipe-based paging UI for iOS
Charts	GitHub - ChartsOrg/Charts: Beautiful charts for iOS/tvOS/OSX! The Apple side of the crossplatform MPAndroidChart.
MapboxGeocoder.swift	GitHub - mapbox/MapboxGeocoder.swift: Address search and reverse geocoding in Swift or Objective-C on iOS, macOS, tvOS, and watchOS
MapboxNavigation	Navigation SDK v3 | iOS
MapboxDirections	Help
lottie-ios	GitHub - airbnb/lottie-ios: An iOS library to natively render After Effects vector animations

Toast-Swift	GitHub - scalessec/Toast-Swift: A Swift extension that adds toast notifications to the UIView object class.
Firebase/Analytics	FirebaseInstallations | Firebase SDKs for Android
Firebase/Crashlytics	FirebaseInstallations | Firebase SDKs for Android
Firebase/Core	FirebaseInstallations | Firebase SDKs for Android
Firebase/Messaging	FirebaseInstallations | Firebase SDKs for Android
Firebase/RemoteConfig	FirebaseInstallations | Firebase SDKs for Android
FirebaseInstallations	FirebaseInstallations | Firebase SDKs for Android
ObjectMapper	ObjectMapper (jackson-databind 2.7.0 API)
MSAL	Microsoft Authentication Library for .NET - Microsoft Authentication Library for .NET
Apollo	WebSocketLink
Apollo/WebSocket	WebSocketLink
KeychainSwift	GitHub - evgenyneu/keychain-swift: Helper functions for saving text in Keychain securely for iOS, OS X, tvOS and watchOS.
SwiftyJSON	GitHub - SwiftyJSON/SwiftyJSON: The better way to deal with JSON data in Swift.
Cryptor	Cryptor – Swift Package Index
CryptorECC	CryptorECC – Swift Package Index
CryptorRSA	CryptorRSA – Swift Package Index
InflectorKit	InflectorKit – Swift Package Index
KituraContracts	KituraContracts – Swift Package Index
LoggerAPI	GitHub - Kitura/LoggerAPI: Logger protocol
SQLite.swift	GitHub - stephencelis/SQLite.swift: A type-safe, Swift-language layer over SQLite3.
swift-argument-parser	GitHub - apple/swift-argument-parser: Straightforward, type-safe argument parsing for Swift
swift-collections	Introducing Swift Collections

swift-log	GitHub - apple/swift-log: A Logging API for Swift
SwiftJWT	GitHub - Kitura/Swift-JWT: JSON Web Tokens in Swift
Android	
com.google.android.material:material	Releases · material-components/material-components-android
com.google.dagger:dagger-compiler	GitHub - google/dagger: A fast dependency injector for Android and Java.
com.google.dagger:hilt-android	Dependency injection with Hilt | App architecture | Android Developers
androidx.navigation:navigation-fragment-ktx	Navigation | Jetpack | Android Developers
androidx.navigation:navigation-ui-ktx	Navigation | Jetpack | Android Developers
androidx.lifecycle:lifecycle-livedata-ktx	Jeetbuzz App download for Android (Apk) and iOS for Free in Bangladesh - Jeetbuzz Sports betting exchange and online casino
androidx.appcompat:appcompat	Jeetbuzz App download for Android (Apk) and iOS for Free in Bangladesh - Jeetbuzz Sports betting exchange and online casino
androidx.core:core-ktx	Jeetbuzz App download for Android (Apk) and iOS for Free in Bangladesh - Jeetbuzz Sports betting exchange and online casino
androidx.constraintlayout:constraintlayout	Jeetbuzz App download for Android (Apk) and iOS for Free in Bangladesh - Jeetbuzz Sports betting exchange and online casino
com.android.billingclient:billing-ktx	Integrate the Google Play Billing Library into your app | Android Developers
com.squareup.retrofit2:retrofit	GitHub - lysine-dev/retrofit: A type-safe HTTP client for Android and the JVM
com.squareup.okhttp3:okhttp	https://square.github.io/okhttp/

com.squareup.okhttp3:logging-interceptor	okhttp/okhttp-logging-interceptor at main · lysine-dev/okhttp
com.squareup.retrofit2:converter-gson	retrofit/retrofit-converters/gson at trunk · lysine-dev/retrofit
AppAuth library	GitHub - openid/AppAuth-Android: Android client SDK for communicating with OAuth 2.0 and OpenID Connect providers.
MSAL	Microsoft Authentication Library for .NET - Microsoft Authentication Library for .NET
Nordic semiconductor bluetooth	Bluetooth LE
bluetooth low energy libraries	Bluetooth Low Energy (BLE) Library
common-kotlin	Get started with Kotlin Multiplatform | Kotlin Multiplatform
AppAuthWebView-Android-custom	Webview possibility · Issue #87 · openid/AppAuth-Android
com.yarolegovich:sliding-root-nav	GitHub - yarolegovich/SlidingRootNav: DrawerLayout-like ViewGroup, where a "drawer" is hidden under the content view, which can be shifted to make the drawer visible.
com.github.bumptech.glide:glide	Glide v4 : Download & Setup
androidx.preference:preference-ktx	Jeetbuzz App download for Android (Apk) and iOS for Free in Bangladesh - Jeetbuzz Sports betting exchange and online casino
com.github.rajputkapil:textviewdotsanimation	GitHub - rajputkapil/textviewdotsanimation: Android Loading Dots Animation
com.github.crosswall:Android-Coverflow	GitHub - lit-wall/Android-Coverflow: A beautiful coverflow lib for android
com.journeyapps:zxing-android-embedded	GitHub - journeyapps/zxing-android-embedded: Barcode scanner library for Android, based on the ZXing decoder
GooglePlayServicesLocation	Google Play SDK Index

com.kyleduo.switchbutton:library	GitHub - kyleduo/SwitchButton: A cute widget of Switch Button for you to create beautiful and friendly UI.
io.github.luizgrp.sectionedrecyclerviewadapter:sectionedrecyclerviewadapter	GitHub - luizgrp/SectionedRecyclerViewAdapter: An Adapter that allows a RecyclerView to be split into Sections with headers and/or footers. Each Section can have its state controlled individually.
com.scwang.smartrefresh	SmartRefreshLayout/README_EN.md at main · scwang90/SmartRefreshLayout
jp.wasabeef:glide-transformations	wasabeef/glide-transformations | ★9878
com.github.PhilJay:MPAndroidChart	GitHub - PhilJay/MPAndroidChart: A powerful 🚀 Android chart view / graph view library, supporting line- bar- pie- radar- bubble- and candlestick charts as well as scaling, panning and animations.
Mapbox	Navigation SDK v3 | iOS
com.github.yalantis:ucrop	GitHub - Yalantis/uCrop: Image Cropping Library for Android
Firebase/Crashlytics	FirebaseInstallations | Firebase SDKs for Android
Firebase/Core	FirebaseInstallations | Firebase SDKs for Android
Firebase/Messaging	FirebaseInstallations | Firebase SDKs for Android
Firebase/RemoteConfig	FirebaseInstallations | Firebase SDKs for Android
FirebaseInstallations	FirebaseInstallations | Firebase SDKs for Android
QA Cloud	
AspNetCore.HealthChecks.SqlServer	GitHub - Xabaril/AspNetCore.Diagnostics.HealthChecks: Enterprise HealthChecks for ASP.NET Core Diagnostics Package
AspNetCore.HealthChecks.UI.Client	GitHub - Xabaril/AspNetCore.Diagnostics.HealthChecks: Enterprise HealthChecks for ASP.NET Core Diagnostics Package

AutoMapper	GitHub - AutoMapper/AutoMapper: A convention-based object-object mapper in .NET.
AutoMapper.Collection	GitHub - AutoMapper/AutoMapper.Collection: AutoMapper support for updating existing collections by equivalency
LibGit2Sharp	GitHub - libgit2/libgit2sharp: Git + .NET = ❤
Microsoft.ApplicationInsights.AspNetCore	GitHub - microsoft/ApplicationInsights-dotnet: ApplicationInsights-dotnet
Microsoft.ApplicationInsights.TraceListener	GitHub - microsoft/ApplicationInsights-dotnet: ApplicationInsights-dotnet
Microsoft.AspNetCore.Authentication.JwtBearer	GitHub - dotnet/aspnetcore: ASP.NET Core is a cross-platform .NET framework for building modern cloud-based web applications on Windows, Mac, or Linux.
Microsoft.AspNetCore.Mvc.NewtonsoftJson	GitHub - dotnet/aspnetcore: ASP.NET Core is a cross-platform .NET framework for building modern cloud-based web applications on Windows, Mac, or Linux.
Microsoft.AspNetCore.SignalR.Protocols.NewtonsoftJson	GitHub - dotnet/aspnetcore: ASP.NET Core is a cross-platform .NET framework for building modern cloud-based web applications on Windows, Mac, or Linux.
Microsoft.Azure.SignalR	GitHub - Azure/azure-signalr: Azure SignalR Service SDK for .NET
Microsoft.Azure.Storage.Blob	Azure Storage Documentation Hub
Microsoft.EntityFrameworkCore	GitHub - dotnet/efcore: EF Core is a modern object-database mapper for .NET. It supports LINQ queries, change tracking, updates, and schema migrations.
Microsoft.EntityFrameworkCore.SqlServer	GitHub - dotnet/efcore: EF Core is a modern object-database mapper for .NET. It supports LINQ queries, change tracking, updates, and schema migrations.
Microsoft.EntityFrameworkCore.Tools	GitHub - dotnet/efcore: EF Core is a modern object-database mapper for .NET. It supports LINQ queries, change tracking, updates, and schema migrations.
Microsoft.Extensions.DependencyInjection	GitHub - dotnet/runtime: .NET is a cross-platform runtime for cloud, mobile, desktop, and IoT apps.

Microsoft.Graph	GitHub - microsoftgraph/msgraph-sdk-dotnet: Microsoft Graph Client Library for .NET!
Microsoft.IdentityModel.Clients.ActiveDirectory	GitHub - AzureAD/azure-activedirectory-library-for-dotnet: ADAL authentication libraries for .net
Microsoft.VisualStudio.Web.CodeGeneration.Design	GitHub - dotnet/Scaffolding: Code generators to speed up development.
MimeTypes	GitHub - khellang/MimeTypes: A simple lookup from file name/extension to MIME/media type, generated from mime-db, which in turn is compiled from IANA, Apache and nginx's MIME types.
NeoSmart.AsyncLock	GitHub - neosmart/AsyncLock: An async/await-friendly lock for .NET, complete with asynchronous waits, safe reëntrance, and more.
Serilog.AspNetCore	GitHub - serilog/serilog-aspnetcore: Serilog integration for ASP.NET Core
Serilog.Enrichers.Context	GitHub - saleem-mirza/serilog-enrichers-context: Enriches Serilog events with information from the environment variables or user provided custom property.
Serilog.Enrichers.CorrelationId	GitHub - ekmsystems/serilog-enrichers-correlation-id: Enrich logs with a unique ID so you can track logs for specific requests.
Serilog.Enrichers.Environment	GitHub - serilog/serilog-enrichers-environment: Enrich Serilog log events with properties from System.Environment.
Serilog.Exceptions	GitHub - RehanSaeed/Serilog.Exceptions: Log exception details and custom properties that are not output in Exception.ToString().
Serilog.Extensions.Logging	GitHub - serilog/serilog-extensions-logging: Serilog provider for Microsoft.Extensions.Logging
Serilog.Sinks.ApplicationInsights	GitHub - serilog-contrib/serilog-sinks-applicationinsights: A Serilog sink that writes events to Microsoft Azure Application Insights
Serilog.Sinks.File	GitHub - serilog/serilog-sinks-file: Write Serilog events to files in text and JSON formats, optionally rolling on time or size

Serilog.Sinks.Grafana.Loki	GitHub - serilog-contrib/serilog-sinks-grafana-loki: A Serilog sink sending log events to Grafana Loki
Swashbuckle.AspNetCore	GitHub - domaindrivendev/Swashbuckle.AspNetCore: Swagger tools for documenting API's built on ASP.NET Core
Swashbuckle.AspNetCore.Filters	GitHub - mattfrear/Swashbuckle.AspNetCore.Filters: A bunch of useful filters for Swashbuckle.AspNetCore
Swashbuckle.AspNetCore.Newtonsoft	GitHub - domaindrivendev/Swashbuckle.AspNetCore: Swagger tools for documenting API's built on ASP.NET Core
Z.EntityFramework.Plus.EFCore	Entity Framework Plus
Embedded	
ARM CMSIS / License: Apache-2.0	CMSIS – Arm®
STM32 HAL Library / License: BSD-3-Clause	STMicroelectronics: Our technology starts with you
FreeRTOS / License: MIT License	FreeRTOS™ - FreeRTOS™
TouchGFX / License: ST SLA0048	X-CUBE-TOUCHGFX - TouchGFX advanced and free of charge graphical framework optimized for STM32 microcontrollers - STMicroelectronics
tiny-aes / Licencse: unlicense	TJpgDec - Tiny JPEG Decompressor (elm-chan.org)
heatshrink / License: ISC License	GitHub - atomicobject/heatshrink: data compression library for embedded/real-time systems
STM32 USB Device Library / License: ST SLA0044	STMicroelectronics: Our technology starts with you
Pigweed / License: Apache-2.0 license	pigweed-project/pigweed: Modern software development for embedded systems
Maintenance/Production Tool	

SixLabors.ImageSharp	GitHub - SixLabors/ImageSharp: A modern, cross-platform, 2D Graphics library for .NET
Ardalis.SmartEnum	GitHub - ardalis/SmartEnum: A base class for quickly and easily creating strongly typed enum replacements in C#.
ExcelDataReader	GitHub - ExcelDataReader/ExcelDataReader: Lightweight and fast library written in C# for reading Microsoft Excel files
CSharpFunctionalExtensions	GitHub - vkhorikov/CSharpFunctionalExtensions: Functional extensions for C#
Newtonsoft.Json	GitHub - JamesNK/Newtonsoft.Json: Json.NET is a popular high-performance JSON framework for .NET
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CompareNETObjects	GitHub - GregFinzer/Compare-Net-Objects: What you have been waiting for :+1: Perform a deep compare of any two .NET objects using reflection. Shows the differences between the two objects.
CsvHelper	GitHub - JoshClose/CsvHelper: Library to help reading and writing CSV files
FluentValidation	GitHub - FluentValidation/FluentValidation: A popular .NET validation library for building strongly-typed validation rules.
Humanizer	GitHub - Humanizr/Humanizer: Humanizer meets all your .NET needs for manipulating and displaying strings, enums, dates, times, timespans, numbers and quantities
libphonenumber-csharp	GitHub - twcclegg/libphonenumber-csharp: Offical C# port of https://github.com/googlei18n/libphonenumber
NSwag	GitHub - RicoSuter/NSwag: The Swagger/OpenAPI toolchain for .NET, ASP.NET Core and TypeScript.
Polly	GitHub - App-vNext/Polly: Polly is a .NET resilience and transient-fault-handling library that allows developers to express policies such as Retry, Circuit Breaker, Timeout, Bulkhead Isolation, and Fallback in a fluent and thread-safe manner. From version 6.0.1, Polly targets .NET Standard 1.1 and 2.0+.
RavenDB.Client	GitHub - ravendb/ravendb: ACID Document Database

Rebus	GitHub - rebus-org/Rebus: :bus: Simple and lean service bus implementation for .NET
RestSharp	GitHub - restsharp/RestSharp: Simple REST and HTTP API Client for .NET
SendGrid	GitHub - sendgrid/sendgrid-csharp: The Official Twilio SendGrid C#, .NetStandard, .NetCore API Library
Serilog	GitHub - serilog/serilog: Simple .NET logging with fully-structured events
JsonSubTypes	GitHub - manuc66/JsonSubTypes: Discriminated Json Subtypes Converter implementation for .NET
Castle.Core	GitHub - castleproject/Core: Castle Core, including Castle DynamicProxy, Logging Services and DictionaryAdapter
Cronos	GitHub - HangfireIO/Cronos: A fully-featured .NET library for working with Cron expressions. Built with time zones in mind and intuitively handles daylight saving time transitions
Swashbuckle	GitHub - domaindrivendev/Swashbuckle.WebApi: Seamlessly adds a swagger to WebApi projects!
RavenMigrations	GitHub - migrating-ravens/RavenMigrations: A small migrations framework to help you manage your RavenDB Instance.
Websocket.Client	GitHub - Marfusios/websocket-client: 🔧 .NET/C# websocket client library
QuestPDF	GitHub - QuestPDF/QuestPDF: QuestPDF is a modern library for PDF document generation. Its fluent C# API lets you design complex layouts with clean, readable code. Create documents using a flexible, component-based approach.
Microcharts	GitHub - microcharts-dotnet/Microcharts: Simple, cross-platform chart library for .NET
BinarySerializer	GitHub - jefffhaynes/BinarySerializer: A declarative serialization framework for controlling formatting of data at the byte and bit level using field bindings, converters, and code.
NFluent	NFluent

Quartz	GitHub - quartznet/quartznet: Quartz Enterprise Scheduler .NET
SkiaSharp	GitHub - mono/SkiaSharp: SkiaSharp is a cross-platform 2D graphics API for .NET platforms based on Google's Skia Graphics Library. It provides a comprehensive 2D API that can be used across mobile, server and desktop models to render images.
protobuf-net	GitHub - protobuf-net/protobuf-net: Protocol Buffers library for idiomatic .NET
SevenZipSharp.Net45	GitHub - tomap/SevenZipSharp: Fork of SevenZipSharp on CodePlex
FirebaseAdmin	GitHub - firebase/firebase-admin-dotnet: Firebase Admin .NET SDK
CSharpFunctionalExtensions	GitHub - vkhorikov/CSharpFunctionalExtensions: Functional extensions for C#
PM Tool	
SixLabors.ImageSharp	GitHub - SixLabors/ImageSharp: A modern, cross-platform, 2D Graphics library for .NET
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CsvHelper	GitHub - JoshClose/CsvHelper: Library to help reading and writing CSV files
FluentValidation	GitHub - FluentValidation/FluentValidation: A popular .NET validation library for building strongly-typed validation rules.
Humanizer	GitHub - Humanizr/Humanizer: Humanizer meets all your .NET needs for manipulating and displaying strings, enums, dates, times, timespans, numbers and quantities
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FIT Hub	
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