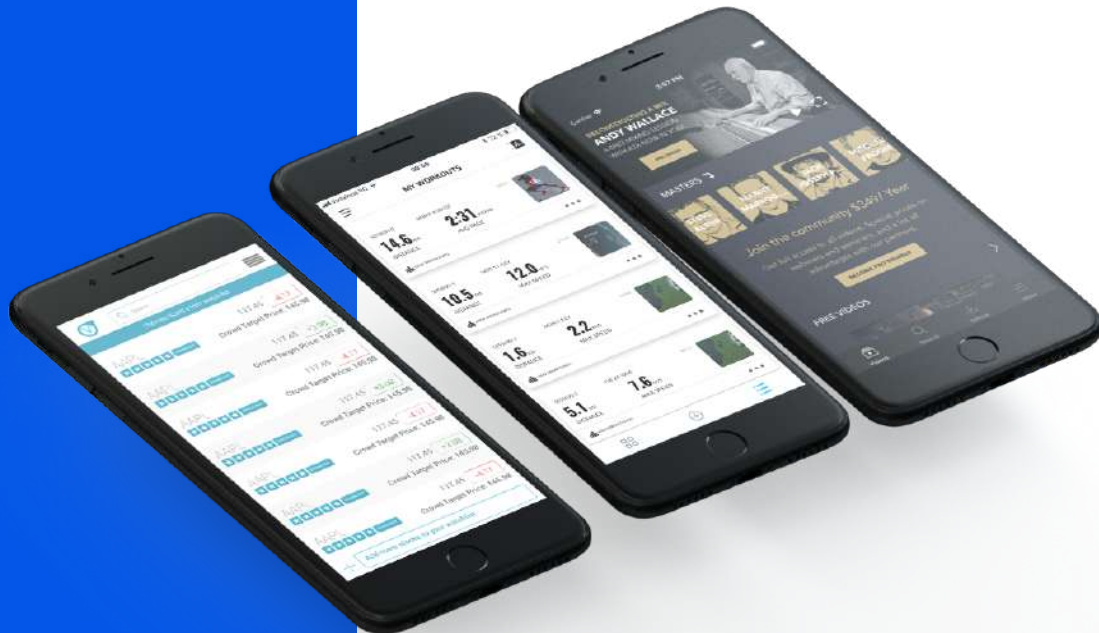




# Mobile Applications

Development Portfolio



# About us

ASSIST Software was founded in 1992 and is a software company based in Suceava, Romania. ASSIST Software specializes in outsourcing software development projects.



28 Years of  
Experience



200+ Full-Time  
Employees



240 Clients  
around the world



463 Projects  
Completed since 1992

# Mobile Applications

Development Portfolio



# STATSports APEX Athlete Series

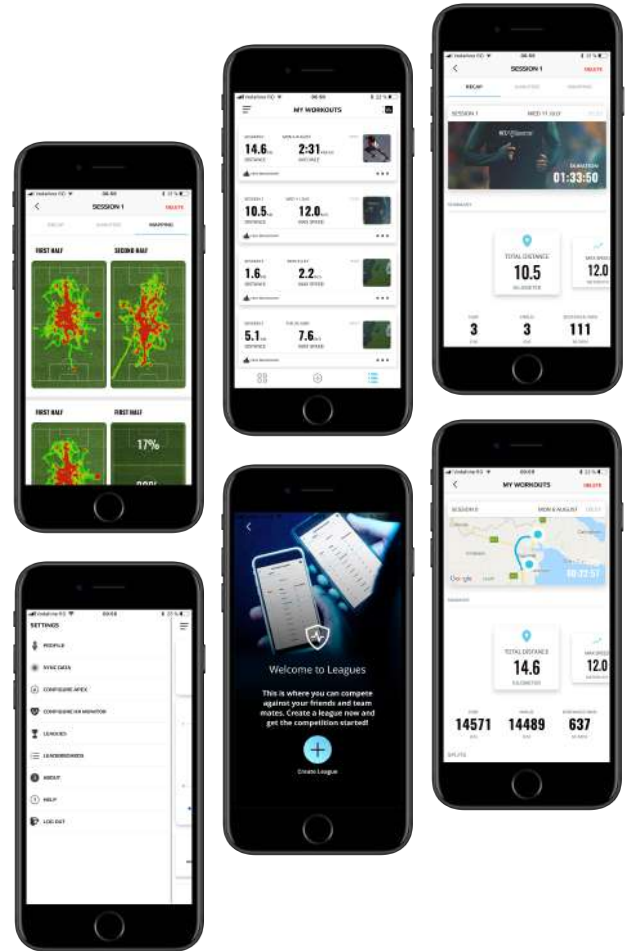
APEX Athlete Series is a consumer mobile application aimed at people who would like to manage their daily exercise or track their individual performance during team sports.

The application uses the APEX hardware to record advanced metrics and is able to break down workouts using specific details. The application also enables sport specific features such as positional heatmaps on football pitches and sport specific metrics.

WEBSITE

DEMO VIDEO

\*The password for the video is: demo





# STATSports APEX Live

APEX Live is an application used by professional sports teams around the world (Premier League, Primera Division, NFL etc.) to manage the training sessions and monitor live matches.

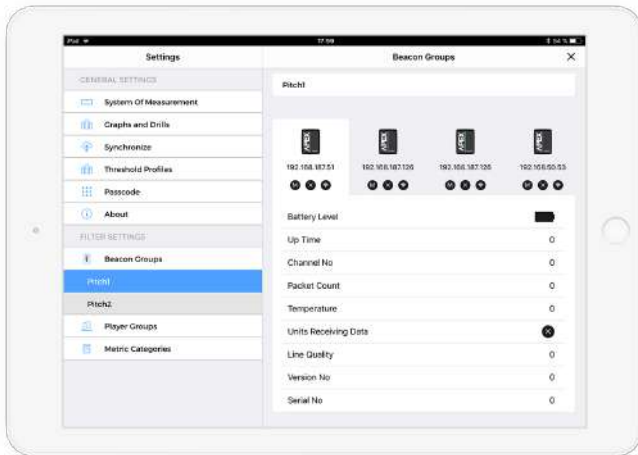
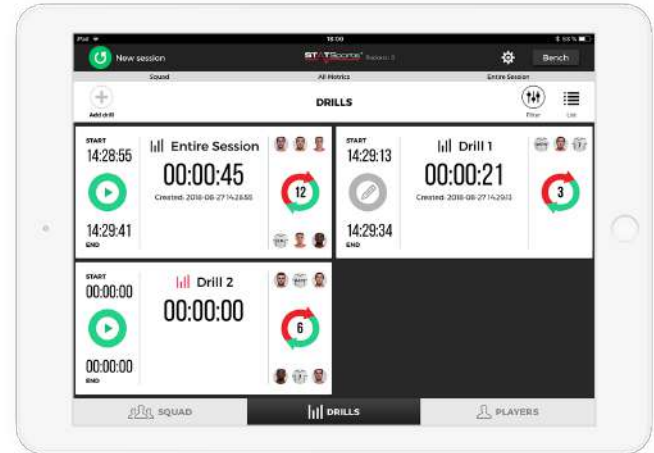
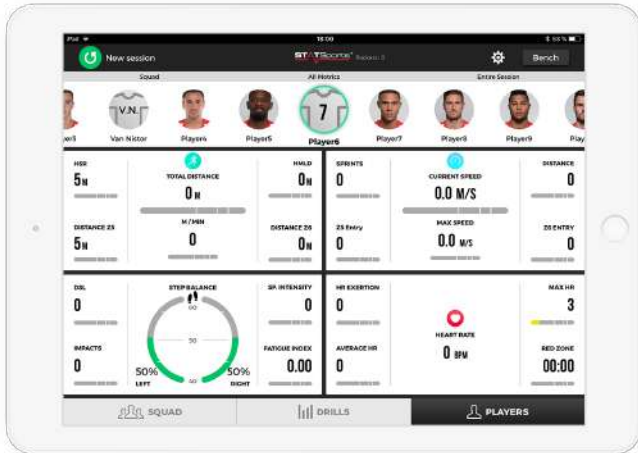
The application mainly targets football, rugby and American football and it uses the APEX hardware to record player live metrics. Each player wears the APEX Pod while training or during live matches, the pod records metrics such as positions, accelerations, impacts, metabolic rates etc. and sends them to the iPad via UWB (ultra-wide band).

The coaches and sports scientists use the iPad application to monitor the parameters live and make instant decisions for each individual player as well as for the entire team.

[WEBSITE](#)

[DEMO VIDEO](#)

\*The password for the video is: demo



# Mix With The Masters

The MWTM provides a web and mobile application for learning about music production with the world's most talented music mixers and producers.

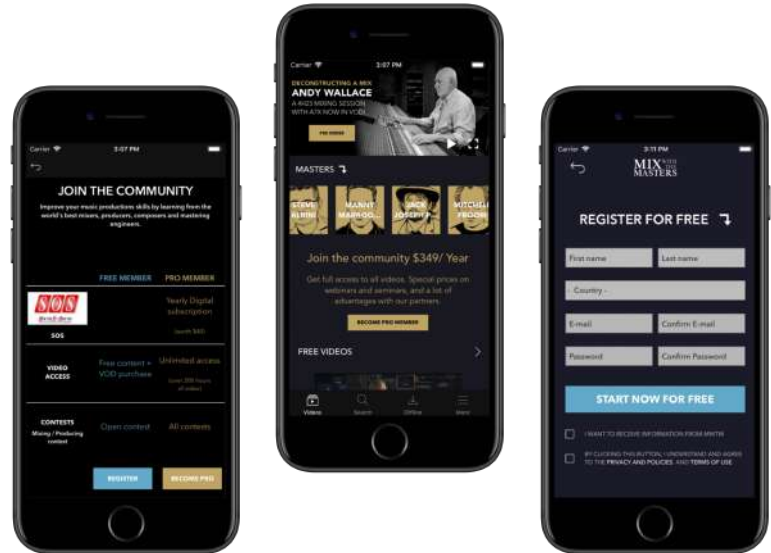
The application is essentially an e-learning platform which uses a subscription-based model and also supports secure offline access to videos.

ASSIST Software developed both the web application as well as the two native mobile applications (Android and iOS).

WEBSITE

DEMO VIDEO

\*The password for the video is: demo





## VETR

VETR is an investment research platform that provides simplified crowd sourced ratings and delivers personalized insights and alerts based on the people, stocks, and ETFs you follow.

ASSIST Software developed the iOS mobile application.

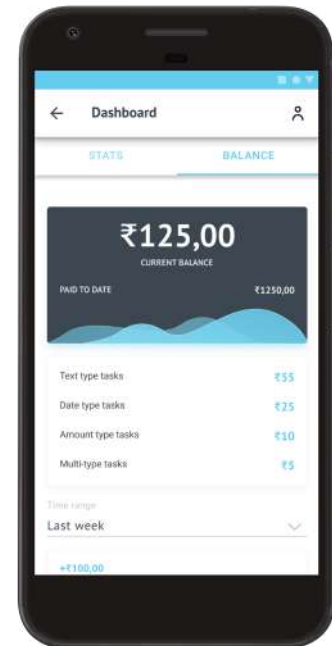
[WEBSITE](#)

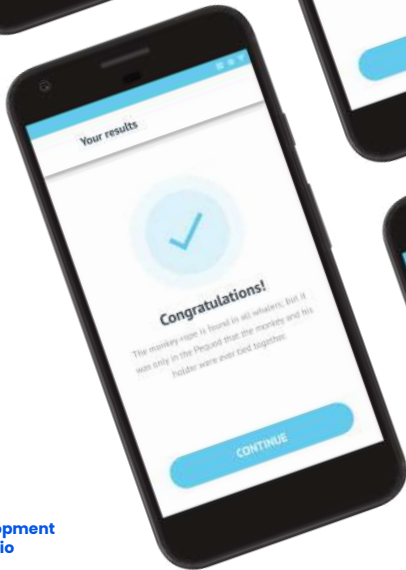
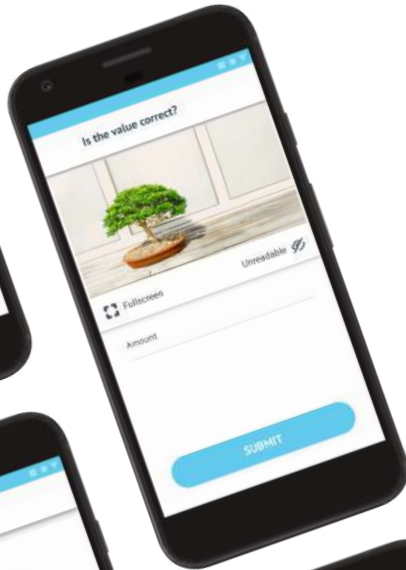


# Ocrolus

Ocrolus is a multi-platform application developed by ASSIST Software for Android and Web browsers.

The platform is a part of a set of tools for optimizing document parsing and analysis. It serves users with captcha type data points for validation and managers with a set of tools for uploading bank statements, analyzing the incomes and performances and setting the platform.





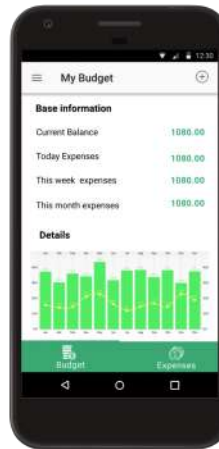
The entire platform consists of several modules. Web module was developed with Angular 6.0, with a focus on high user response and a single page approach. The page is accessible from the web as also from the mobile which is mobile responsive.

For mobile users, the application can be installed on the Android operating system. It has all the functionalities necessary for a simple user and was developed using the latest technologies such as Kotlin, RxJava and Dagger 2.

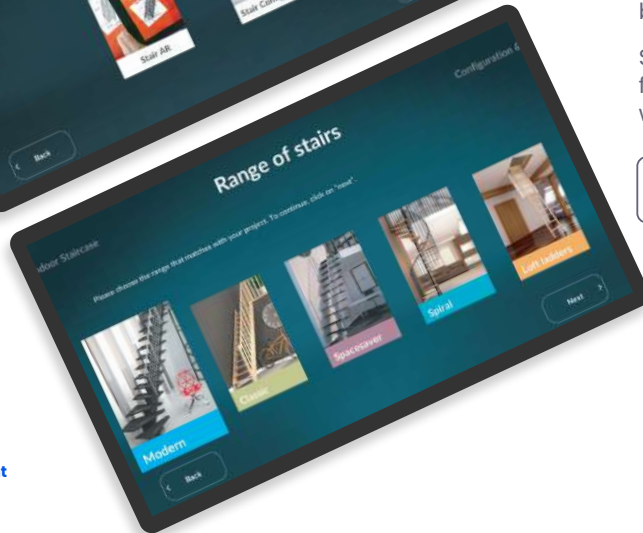
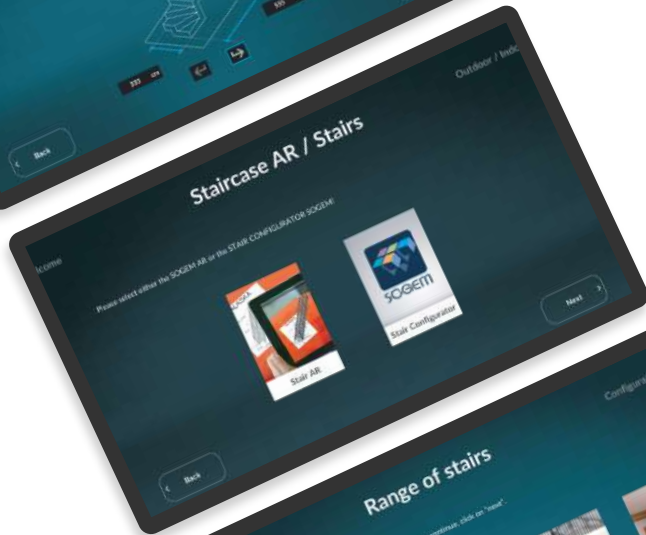
# ExpenseApp

The application is intended to keep track of the cash flow the user has at this point. He will log every expense in order to allow future cash predictions.

This application is designed in-house in order to showcase users the potential of hybrid technologies. It is available for Android and iOS Hybrid and Native in order to allow the user to compare the differences between the two technologies.



The 'Add action' screen is a form for logging a new expense. It includes fields for 'Date' (2018-09-03 at 18:00), 'Amount' (with a text input and a currency icon), and a 'Category' selection grid. The category grid contains icons for Income, Food, Car, Clothes, Savings, Health, Beauty, and Travel. A 'Details' section with a 'More information' link is also present.



# Sogem Stair Configurator

Sogem is a 3D stair configurator where the customer can configure and filter the perfect stair for his home, depending on his preferences and the physical requirements of the room. With 5 stair families and over 70 configurable stairs, the application is the perfect guide for any potential buyer.

SOGEM is a multi platform application developed for Android, iOS, Windows Phone and compatible web browsers using WebGL technology.

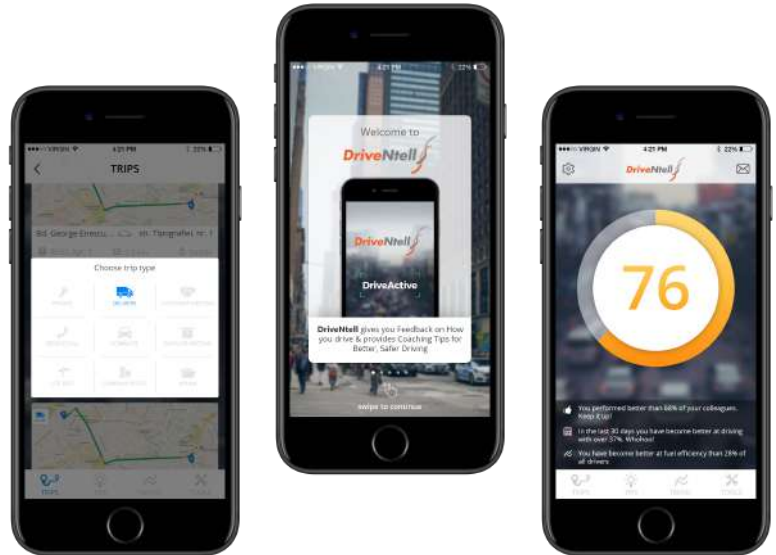
[WEBSITE](#)

# DriveNtell

DriveNtell represents an iOS App designed to organize car trips into a single place where everything is saved and managed for future understanding of what, where and how the cars of a company or individual are used.

Everything is interconnected to obtain even the small details for each trip individually, starting from the car information like speed, acceleration and events (generated from driving behaviour) collected from the EPU continuing to the location of the car using the phone GPS and finishing with the server.

[WEBSITE](#)



# Our design process



## Gather requirements

The process of gathering requirements involves reviewing any existing documentation or solutions, frequent communication with the client and research relevant to the field.

The process concludes with a written scope of work document.

STEP 1



## Sketching & Wireframing

The written requirements are transposed into visual interactive sketches which are built collaboratively by constantly incorporating the feedback.

Wireframes are used for rapid prototyping and laying the design structure.

STEP 2



## Design Proposals

Based on the client's brand manual and initial requirements, a few wireframe screens are converted into final design proposals. At least 2 different themes are presented and adjusted.

The purpose is to decide on the look and feel of the application.

STEP 3



## Final Design

Using the selected design proposal, an interactive design is built using all screens available in the wireframe.

The client is able to navigate between all main screens, view different states of the same screen or elements as well as get a sense of some simple animations.

This final design is used as the main reference for developers working on the UI.

STEP 4

**passion. innovation. fun.**



# Digital challenges? Let us help you!

[assist-software.net](https://assist-software.net)

**ASSIST**  
Innovative Minds