kaapi
SOFT

CASE STUDY

bet studios

System Integration & Upgrade Solution
for The Software Development
Team at Bet Studios

OUTLINE

ABOUT US

KaapiSoft is a growing team of specialist software programmers and developers with a strong experience in developing applications and system solutions across a wide range of business sectors and commercial applications.

Our speciality is delivering software solutions to customers who are in need of outsourcing a particular aspect of their IT in a cost-effective manner.

We can deliver Bespoke solutions to your business including developing rich client applications, database management systems, systems integration and e-commerce solutions among many others.
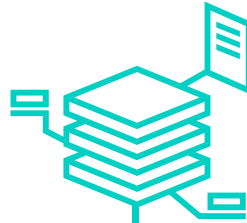
WE UNDERSTAND THE SPECIFIC & DELIVER THE PARTICULAR

CASE OVERVIEW

Bet Studios is a software service provider for Online Gaming companies.

KaapiSoft were approached by Bet Studios to provide their expertise and support in switching smoothly to a new API integration between two systems at the backend of their sportsbook and Casino Games platforms.

THE PROBLEM

Bet Studios had their legacy systems and gaming products integrated to a third-party data feed provider that updates sportsbook stats in real time such as results, fixtures, and statistics in general.

They had a feed listener to this third-party service, but was integrated to an old protocol that needed a quick update without interruption on the front-end and operational side.

An integration to the new protocol was needed while concurrently running the normal business operations in a seamless way from an end customer point of view.

The solution had to be accurate, well planned and executed with virtually no margin of error.

04

THE APPROACH

For this project, Bet Studios needed extra resources to their development team with special expertise in PHP coding. This is where we came in with a specific set of steps from planning procedure with client to executing it without any disruptions.

01 In the first phase, we thoroughly studied the framework and the API documentation of the external data feed supplier

02 We started communicating frequently the plan & steps with Bet Studio's development team for Agile execution

03 Weekly meetings with the third-party supplier kept us constantly updated and in line during the development

04 We created a dashboard where the client could monitor certain metrics such as what is on queue, data lists, any disconnections or delays, etc

05 The solution was ultimately delivered ahead of schedule and with no setbacks or issues

THE SOLUTION

Design & Planning the Switch over

Kaapi Soft & Bet Studios' development team worked closely to make sure that all parameters and procedures were understood carefully and meticulously

API Integration to New Protocol

As we understood all technical requirements from supplier and client, we started executing the new upgrade and integration with data feed provider using the new protocol

Dashboard Interface

With our expertise in PHP and user interface design, we created a dashboard whereby the client can monitor and have real time information and control on the backend processes regarding the data feed integration

THE OUTCOMES

01 We succeeded in attaining all milestones and results within the stipulated time frame according to plan and to our client's highest expectations

02 Bet Studios solved their time-sensitive issue in connecting with an upgraded protocol and safeguard the quality and reliability of their sportsbook products

03 As the primary objective was delivered ahead of schedule we also worked together to supply another API integration this time with their Casino platform that serves other Gaming companies

04 Dashboard gave client the perfect window view on their system integration to monitor processes and have more control over their own product quality & reliability

CLIENT TESTIMONIAL

We have worked with KaapiSoft on a number of projects related to our core systems due to our expanding business and need for professional outsourcing partners. It was important for us to find a company we could trust and people who are able to easily understand requirements and maintain a constant line of communication which is vital in any software development project. The detailed planning, timely delivery and vast technical knowledge of KaapiSoft has meant that we never had to look elsewhere.