



# The Concept

MNG is a raffle game lottery system with numbers distributed at random. The drawing is done by a computer program (algorithm) to pick the winners from the pool as soon as the required tickets complete and prizes are paid automatically for the game won.



## Client's Vision

**We trigger the client's vision with impressive solutions.**

The client wanted to create an intuitive dashboard that allows easy access to lotteries. From accessing the lottery games to managing the account and other information, we created a robust solution that helps instant access to the whole lottery system. By providing the client with both admin and user panels, we ensure that the client's vision is fulfilled successfully.

# Technology Stack



Flutter



PHP

# How Softuvo Helped In Achieving Client Goals?

We welcome our client's thoughts and provide them with the best solutions only. We believe in a full-proof plan and focus on creating one for our clients. Here is how Softuvo carried the journey of MNG Lotto.



## Planning and Structuring

Once the client contacted us with his queries, we started working on formulation of the solid plan. With delegating the tasks within the team to holding up regular scrum meetings, the project managers managed the whole projects in a seamless flow, thereby ensuring enhanced productivity and quality work.



## Designing

A good design can be a big game-changer for a brand. For the MNG lottery the client wanted a simple user-interface that helps the user access all the relevant information easily. Our designing team used the right designing techniques and tools to achieve the desired results.



## Development

**The client wanted three portals - admin, agent, and user.** For this, we incorporated the best technologies and tools to create intuitive portals. For web development we used the classic PHP and for mobile we chose Flutter to build the applications on both portals. The development process was intense, but the team worked with coordination and dedication to bring the best for the client.



## Intense Testing

After the development process is done, the testing part comes into the picture. The testing part was crucial. To place everything in order and to ensure the client gets the best product only. The testing and quality assurance team work in coordination to ensure a bug-free and powerful web and mobile application.

# Key Challenges We Faced

No project comes free of challenges! There were a few hurdles in our journey with MNG Lotto as well.

## Complex Ticket Purchase

MNG lotto involves lottery games which involve numbers. Considering the features and functionalities the platform provided, it was challenging to make sure that the numbers were generated correctly. Initially, it was daunting to automate the whole number and ticket generation process but the team worked hard to ensure smooth functioning of the whole platform.



# The Result



**When results are satisfying all you get is appreciation.**

MNG Lotto is a lottery game system based in Nigeria (currently). The client wanted to create a computer generated algorithm that allows users to play the lottery and make winnings. Our team works together to make his vision possible and help him witness bright results.

## Our Final Product

**User - Web and mobile - [www.mnglotto.com](http://www.mnglotto.com)**

**Agent - Web - [www.mnglotto.com/agent](http://www.mnglotto.com/agent)**

**Softuvo did what we promised to deliver,  
Excellence.**