## BEIJING SPINX GAMES LIMITED Beijing SpinX Games Limited - DevOps

Baidao assisted SpinX Game Co., Ltd. in designing a DevOps solution to optimize game content and enhance user experience. Automated testing and continuous integration and delivery shorten development cycles, reduce errors, and improve quality.

### The challenge

1. Slow development speed (large applications make development more complicated and slower). 2. Weak reliability. Errors in any module may affect the availability of the entire application. 3. The cost of deployment is high. A small change needs to redeploy the entire monomer. 4. Lack of standardization There is no common platform, language, log standards and monitoring standards.

#### The solution

In order to help SpinX Games Limited adapt to business growth, Baidao designed a DevOps solution for it, using containerization technology to achieve faster application deployment and upgrades, and improve resource utilization. Using a web hosting service can reduce the workload of server maintenance and administration. The use of big data services can help Bole Games Limited analyze game data.

#### The result

SpinX Games reduces time-to-market for new gaming apps by an average of 30% The SpinX Games development team processed data 50% faster using Cloud CDN, resulting in a 40% faster game download speed globally, which helped improve user satisfaction and increase its market share. Successfully automated continuous integration and delivery and cut its deployment time by 90%.

Enhance game performance; improve user experience



About Beijing SpinX Games Limited As an online game developer, Beijing SpinX Games Limited needs to respond quickly to market changes and launch new games or versions at any time to meet user needs. At the same time, they also need to maintain the competitiveness of the game, continue to innovate, and provide new gaming experiences and features.

Vertical/horizontal solution: Gaming Primary project location: China



# About HONG KONG BAIDAODATA TECHNOLOGY LIMITED

Founded in 2016, HONG KONG BAIDAO DATA SERVICE CO., LIMITED (BAIDAO DATA) is a leading information services consultancy in public could.



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