# **ABOUT US**







Diarkis is a group of specialists that come together to build our namesake middleware Diarkis and to share the love for technology with the world.

# **CASE STUDY**

# **TEKKEN 8**

Bandai Namco Entertainment Inc.

PlayStation5 Xbox Series X | S Steam

Diarkis network middleware empowers TEKKEN 8(\*)'s matchmaking and battles over network with Diarkis P2P (peer-to-peer and relay).

Diarkis Modules Used: P2P, MatchMaker, Room



### **Project SEKAI COLORFUL STAGE!** feat. Hatsune Miku

SEGA / Colorful Palette Inc.

App Store Google Play

Diarkis network middleware empowers Project SEKAI's virtual live, PvP, and private rooms

Diarkis Modules Used: Room, MatchMaker, Group



# **OUR PRODUCT AND SERVICE**

# △ Diarkis

Diarkis is a network middleware that covers both client-side and server-side. The software allows the application to add critical online multiplayer functions for large-scale services.

#### **KEY FEATURES**



#### MatchMaker

Auto-scalable matchmaking system that allows flexible and fast matchmaking.



#### Field

Creates a digital space where all connected users may "see" and interact with each other without dividing the space by servers.



#### Room

Designed to handle very fast-pace network driven applications where users may create and join rooms to share with other users at will.



# P2P

Provides robust peer-to-peer communication between users. The Diarkis server cluster acts as user discovery.

#### **PRODUCT HIGHLIGHTS**



**Auto-scaling** 



High fault-tolarence

## **DIARKIS TEAM**



Team of network engineering specialists



**Provides** technical support













