



## CASE STUDY

# Conference Room Management Mobile App



## Company

A leading US-based corporation that provides information technology consulting.



## Challenge

The client was using a desktop email application for booking conference rooms, which made it difficult for employees to book rooms while they were away from their computers. This led to double-bookings and employee frustration.



## Solution

V-Soft Digital developed a mobile application that allowed employees to book conference rooms from anywhere. The team created an SSO authentication so employees can log in with their existing email credentials. V-Soft Digital integrated an Amazon Lex chatbot that enables employees to book conference rooms quickly via voice or text.



## Result

The easy-to-use application design decreased conference room scheduling conflicts by 95%, vastly improving employee Android & AWS SDK experience.

Decreased Scheduling Conflicts

**95%**

## TECHNOLOGY APPLIED

- Android & AWS SDK
- Amazon Lex Chatbot
- AWS Mobile Hub
- AWS Lambda
- AWS Amplify
- Office 365 API

