SMART BOARD DIRECTORY

TEAM MEMBERS:
Cedric Tong | Matthew Gerlits | Christopher Ly | Chelle Cruz | Jose Vega | Julius Macalutas

FACULTY ADVISOR
Keenan Knauer

LA COUNTY HALL OF ADMINISTRATION
Jeramy Gray | Amin Almuhajab

BACKGROUND
Series of technological initiatives with the intention of augmenting service delivery and public accessibility

Digital-assistant that will augment the user experience of the digital directories with text and audible responses

Replace existing physical directories
Draw an optimal path to the location they need to go

OBJECTIVES
Automate the process of assisting the public in getting to their destination in a quick and efficient manner

Interface for the new Smart Board Directories that will include Virtual Assistant Integration

Interactive map which will provide both written and visual directions to the constituent’s destination.

CONCLUSION
This project has given us the opportunity to work and collaborate with the County within a professional environment. We also acquired industry-related knowledge and skills, gained practical experience, and dealt with real business problems.

TECHNOLOGIES

Department of Computer Science
College of Engineering, Computer Science, and Technology
California State University, Los Angeles