#### Florida Institute of Technology

#### Scholarship Repository @ Florida Tech

Computer Engineering and Sciences Student Publications

Department of Computer Engineering and Sciences

2016

#### **GLOBEStyle**

**Gurkirat Kainth** 

Jess Farmer

Joseph Torano

Alyssa Marcoux

Follow this and additional works at: https://repository.fit.edu/ces\_student

## **GLOBEStyle**

Gurkirat Kainth, Jess Farmer, Joseph Torano, Alyssa Marcoux Faculty Advisor/s: Philip Bernhard, Dept of Computer Science, Florida Institute of Technology

### Motivation

On a day-to-day basis, leaders around the world interact with people from different cultures who have different values and therefore, misunderstandings are likely to happen due to cultural differences. GLOBEStyle aims to bridge these differences to improve communication by providing a service that allows you to access cultural information in a practical way.

# Collaboration



This tool was developed as a request by the Institute of Cross Cultural Management at Florida Institute of Technology. The ICCM provided all the research data, as well as survey questions and calculations for the cultural profiles.

### **Function**

This tool will allow users to complete a user profile that determines their leadership style. This will allow them to compare their style to any country they are currently working in order to be a more effective leader. This tool will also allow users to save leadership events and reflect on those events.

## Technology

Database: MariaDB

Website: PHP, HTML5, CSS, JavaScript

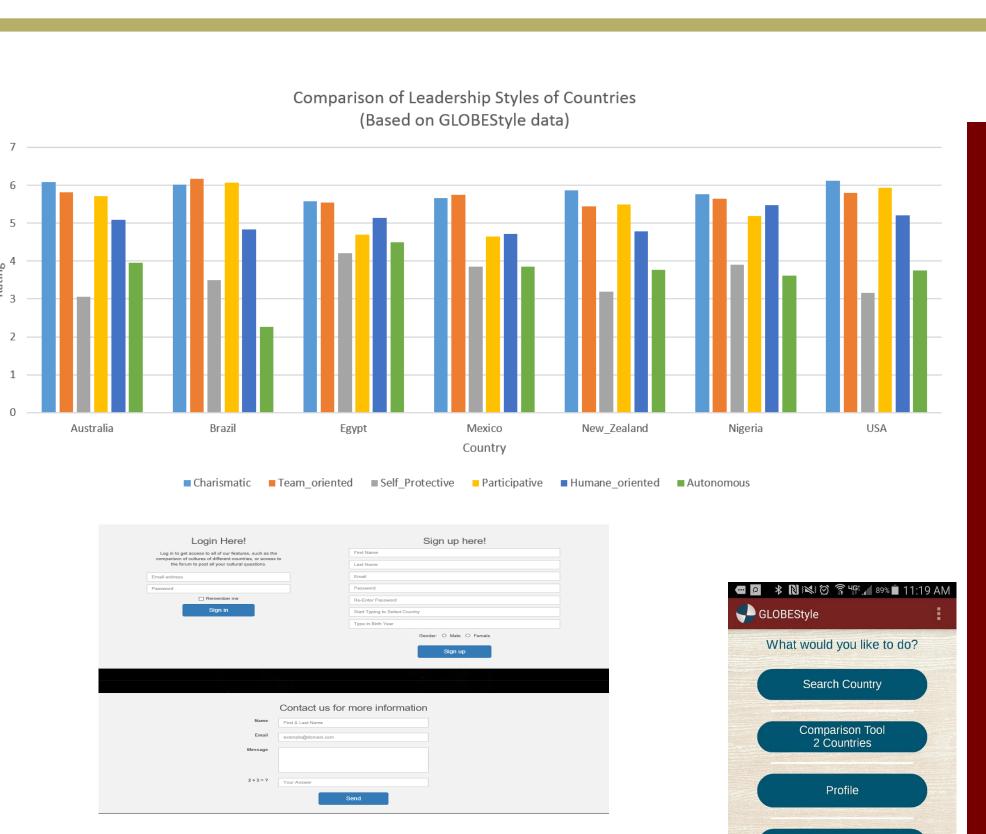
App: Java, Eclipse

App OS: Android Lollipop 5.0+

Graphic Design/Wireframes: Photoshop

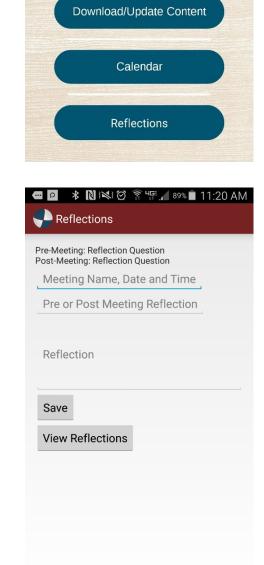
### **Future Work**

Produce the app in iOS Improve calendar feature to interact with website













Engineering & Science Student Design Showcase at Florida Institute of Technology