**Software Implementation and Testing Document**

**For**

**Business Survey Analytics**

Version 1.0

**Authors**:

Samuel Anderson

Michael Fogarty

Joseph Fields

Trey Hamilton

Luis Corps

# Programming Languages (5 points)

UI: CSS3, JavaScript, HTML5

*List the programming languages use in your project, where you use them (what components of your project) and your reason for choosing them (whatever that may be).*

# Platforms, APIs, Databases, and other technologies used (5 points)

# Database: MySQL Server

# Server: Node.js

*List all the platforms, APIs, Databases, and any other technologies you use in your project and where you use them (in what components of your project).*

# Execution-based Functional Testing (10 points)

*Describe how/if you performed functional testing for your project (i.e., tested for the* ***functional requirements*** *listed in your RD).*

# Execution-based Non-Functional Testing (10 points)

*Describe how/if you performed non-functional testing for your project (i.e., tested for the* ***non-functional requirements*** *listed in your RD).*

# Non-Execution-based Testing (10 points)

*Describe how/if you performed non-execution-based testing (such as code reviews/inspections/walkthroughs).*