**Software Implementation and Testing Document**

**For**

**Group 3**

**WeShed**

Version 1.0

**Authors**:

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# Programming Languages

*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).*

*Our group is using JavaScript and MySQL. JavaScript is being used for the front and back end implementations. In the front JavaScript is being used to serve HTML via React implementations, while in the back, JavaScript plays a role in declaring listening functions and how the listening server (Node.js) is setup to respond and execute. The back end server communicates with our AWS database via MySQL queries and then communicates those queries back to front end (React.js).*

# Platforms, APIs, Databases, and other technologies used

*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

*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

*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

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