

# **Individual Contributions**

**Inspark**

Group #14

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It is preferable that the specific contributions of each team member are explicitly listed, but if all teammates agree, it is acceptable to simply declare “equal contribution”.

The individual contributions must be split along the following items:

1. program code writing—list explicitly which use cases or user interface screens were programmed by individual team members  
(this list should correspond to the “product ownership” that was stated in the Customer Statement of Requirements in [Report #1](#))
2. [unit testing](#)<sup>‡</sup> (includes writing the program code to run unit tests and analyzing their coverage) and [integration testing](#)<sup>‡</sup> —breakdown by individual team members, applies to all remaining items
3. front-end design (HTML, CSS, JavaScript, [XML](#), if applicable)
4. integration and integration testing, cross-platform issues, if you are developing for desktop and smartphone<sup>‡</sup>
5. testing algorithms that implement mathematical models, non-functional requirements, or user interface requirements stated in your Report #1<sup>‡</sup>
6. debugging
7. program documentation, including code comments, [technical documentation](#), [user documentation](#), etc...<sup>‡</sup>
8. designing database tables and maintaining the database (if applicable)
9. data collection (if applicable)<sup>‡</sup>
  - writing scripts or programs for data collection (if applicable)<sup>‡</sup>
  - Other: \_\_\_\_\_
10. brochure/flyer preparation—informativeness and general appearance of the product brochure
11. slides preparation—informativeness and general appearance of the slides
12. project management, including
  - opening accounts on public websites for the project
  - organizing meetings
  - coordinating activities
  - system evaluation with external users (if applicable)
  - installing and maintaining the developer’s resources
  - ([IDE](#), relational database, Web server, public archive, [version control](#), ...) combining all of the contributions into the correct files and formats
  - Other: \_\_\_\_\_ (include everything that you believe contributed towards making your demo successful)

Equal contribution (?)

There are no sections for unit testing, integration testing, and data collection. (?)