

# Contribution Breakdown Form

(must be submitted with assignment)

**[Please note this form is your contribution breakdown for the whole project, not just milestone #4]**

Description of the contributions of each team member:

## Anthony D'Alessandro

- Compilation of all meeting minutes for the client and the team
- General design for customer statement report
- Early development of front-end designs
- All functional requirements and analysis (Report #4.1 & 4.1.1)
- All on-screen appearance requirements and analysis (4.3 & 4.3.1)
- Minor contributions to Milestone #2 Presentation PowerPoint
- 1/3 fully dressed use case descriptions (5.7.1)
- Compilation of all meeting minutes for the client and the team
- Architectural styles (Report 7.1)
- Tables (Report 7.2.2)
- Implementation (Report 8.1)
- GitHub Link (Report 8.2)
- Roughly 50% of Python code (Logic layer)
- Roughly 20% of HTML/CSS code (Front-end)
- Roughly 5% of MySQL code (Back-end)
- Worked on all project functionalities
- Captured miscellaneous screenshots for user guide
- Set up for in-class demo for all milestones
- Overall compilation & editing of all milestone documents

## Scott Kinnie

- General design for customer statement report
- Design/coding/troubleshooting for back-end of the project (database)
- Coding/troubleshooting for connecting front-end and back-end for first major requirement

- All non-functional requirements and analysis (4.2 & 4.2.1)
- Description of stakeholders (5.1)
- Description of actors and goals (5.2)
- Use case casual descriptions (5.3)
- Use case analysis (5.4)
- Use case diagram (5.5)
- 1/3 fully dressed use case descriptions (5.7.2)
- General ideas/design of database tables
- Roughly 40% of Python code (logic layer)
- Roughly 15% of HTML/CSS code (front-end)
- Roughly 10% of MySQL code (back-end)
- Worked on deleting employees functionalities
- Worked on editing employees functionalities
- Recorded and edited demo video
- Captured majority of screenshots for user guide

### Yash Maisuria

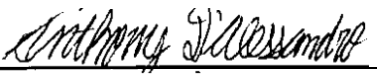
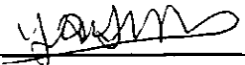


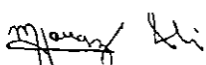
- Compilation and research for customer statement report
- Contributed to description of actors and goals (5.2)
- Contributed to back-end development/troubleshooting
- PowerPoint presentation design
- Roughly 10% of Python code (logic layer)
- Roughly 25% of MySQL code (back-end)
- E-R Diagram
- Ideas for future expansion to help organize invoices
- Made sure database followed normal form rules
- Assisted in Python troubleshooting
- Worked on deleting employees functionalities
- Worked on editing employees functionalities

## Pooja Shah

- Research for customer statement report
- User interface preliminary designs and descriptions (6)
- Contributed to traceability matrix (5.6)
- PowerPoint presentation design
- Roughly 65% of HTML/CSS code (front-end)
- Overall front-end design
- General input for project logic/design
- General troubleshooting for front-end design
- General troubleshooting for Python code (logic layer)

## Mouaz Ali

- General design for customer statement report
- Contributed to description of stakeholders (5.1)
- Contributed to back-end troubleshooting
- 1/3 fully dressed use case descriptions (5.7.3)
- Contributed to traceability matrix design (5.6)
- Proposed better meeting times
- Roughly 60% of MySQL code (back-end)
- E-R Diagram
- General ideas for major project functionalities
- Created majority of the user guide
- General troubleshooting for MySQL (back-end)
- General input for front-end design

Name	% of team Effort	Signature
Anthony D'Alessandro	21%	
Yash Maisuria	20%	
Scott Kinnie	20%	
Pooja Shah	20%	
Mouaz Ali	19%	

Note: The sum of all your **team Effort** should be 100%.

Date submitted: 4/25/2023