

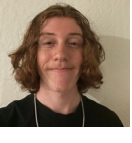




# Weekly Team Task Report

report 6

<b>Team:</b> <b>Ares</b>				<b>Date:</b> 10/27/22			
<b>Project Title:</b> <b>AirFlow Processing Pipeline</b>							
	<b>Hunter</b> Present On-time		<b>Quinton</b> Present On-time		<b>Chris</b> Present On-time		<b>Richard</b> Present On-time
	<b>Isaiah</b> Present On-time						

## Recent Meetings:

- 10/20/22 team meeting following mentor meeting
- 10/24/22 team meeting
- 10/27/22 mentor meeting
- 10/27/22 team meeting

## TASKS COMPLETED since last meeting:

<b>Task Title:</b> Tech Feasibility Draft: Technology Integration	<b>Task Initiation:</b> 10/17/22	<b>Orig. Due Date:</b> 10/28/22	<b>Status:</b> complete
<b>Who (%):</b> Hunter 100%			
<b>Description:</b> Section of the tech feasibility draft that discusses the integration of all the technologies we will be using within the project.			
<b>Expected Outcome:</b> an explanation of how all the technologies we will be using within the project work together.			

<b>Task Title:</b> Tech Feasibility Draft: Project Requirements	<b>Task Initiation:</b> 10/17/22	<b>Orig. Due Date:</b> 10/28/22	<b>Status:</b> complete
<b>Who (%):</b> Quintin 100%			
<b>Description:</b> Section of the tech feasibility draft that discusses the project requirements as presented by the client			
<b>Expected Outcome:</b> Feasibility draft will have a completed Project Requirements section which clearly outlines the requirements of our project			

<b>Task Title:</b> Tech Feasibility Draft: Technology Challenges	<b>Task Initiation:</b> 10/17/22	<b>Orig. Due Date:</b> 10/28/22	<b>Status:</b> complete
<b>Who (%):</b> Chris 100%			
<b>Description:</b> Section of the tech feasibility draft that discusses the technological challenges of our project			
<b>Expected Outcome:</b> Feasibility draft will have a completed Technology Challenges section which clearly outlines the technological challenges which will need to be overcome for this project			

<b>Task Title: Tech Feasibility Draft: Technology Analysis</b>	<b>Task Initiation:</b> 10/17/22	<b>Orig. Due Date:</b> 10/28/22	<b>Status:</b> complete
<b>Who (%): Richard 100%</b>			
<b>Description:</b> Section of the tech feasibility draft that discusses the analysis of each technology to be used in the project			
<b>Expected Outcome:</b> Feasibility draft will have a completed Technology Analysis section which will outline the technologies to address technological challenges			

<b>Task Title: Tech Feasibility Draft: Conclusion</b>	<b>Task Initiation:</b> 10/17/22	<b>Orig. Due Date:</b> 10/28/22	<b>Status:</b> complete
<b>Who (%): Isaiah 100%</b>			
<b>Description:</b> Section of the tech feasibility draft that summarizes the project requirements, challenges, and proposed solutions			
<b>Expected Outcome:</b> Feasibility draft will have a completed conclusion section to summarize the draft			

<b>Task Title: Update Website with Deliverables, Meeting Minutes, and Task Reports</b>	<b>Task Initiation:</b> 10/17/22	<b>Orig. Due Date:</b> 10/28/22	<b>Status:</b> In-Progress
<b>Who (%): Richard 80% Quintin 20%</b>			
<b>Description:</b> Update the team's official capstone website with links to all deliverables, meeting minutes, and task reports			
<b>Expected Outcome:</b> Website will have all task reports, deliverables, and meeting minutes readily available for access			

<b>Task Title: Finalize Feasibility Research</b>	<b>Task Initiation:</b> 10/13/22	<b>Orig. Due Date:</b> 10/24/22	<b>Status:</b> Complete
<b>Who (%): All Team Members (100%)</b>			
<b>Description:</b> All team members will conclude their research into various feasibility aspects in preparation of drafting the feasibility documents.			
<b>Expected Outcome:</b> All team members will have finished their feasibility research			

### This week's Tasks: Work plan for coming week

<b>Task Title: Tech feasibility final</b>	<b>Task Initiation:</b> 10/28/22	<b>Orig. Due Date:</b> 11/11/22	<b>Status:</b> in-progress
<b>Who (%): all team members</b>			
<b>Description:</b> Edits and revisions made to the draft and submitted as the final. as well as the being the blueprint we will follow going forward			
<b>Expected Outcome:</b> a perfect technologies feasibility report			

### Upcoming Tasks: Planning

<b>Task Title: Poster for Dec. conference</b>	<b>Who (%): all team members</b>	<b>Rough Due Date: 11/17</b>
<b>Description:</b> poster needs to be made so we can show off what we have worked on and planned to develop next semester, for a variety of reasons.		

<b>Task Title: requirements specifications draft</b>	<b>Who (%): all team members</b>	<b>Rough Due Date: 11/21</b>
<b>Description: functional and non-functional report for all parts of the project</b>		

<b>Task Title: project info mini video</b>	<b>Who (%): all team members</b>	<b>Rough Due Date: 12/5</b>
<b>Description: info video to be used during dec presentation</b>		

<b>Task Title: prototype demo</b>	<b>Who (%): all members</b>	<b>Rough Due Date: 12/5</b>
<b>Description: demo of prototype of project</b>		

<b>Task Title: requirements specifications final</b>	<b>Who (%): all team members</b>	<b>Rough Due Date: 12/5</b>
<b>Description: functional and non-functional report for all parts of the project</b>		

<b>Task Title: website up to date</b>	<b>Who (%): all team members</b>	<b>Rough Due Date: 12/5</b>
<b>Description: website is up to date and ready to be graded</b>		

**Other Problems / Other Issues:**

- none