# **Weekly Team Task Report**

Report 8

Team:	Ares				Date	: 11/10/22	
Project Title	e: AirFlow	v Processing	<b>Pipeline</b>				
	Hunter		Quinton	<b>A</b>	Chris		Richard
	Present		Present		Present	33	Present
	On-time	NAU	On-time		On-time		On-time
	Isaiah						
	Present						
	On-time						

## **Recent Meetings:**

- Team Meeting (11/7/22)
- Mentor Meeting (11/10/22)
- Team Meeting (11/10/22)

## **TASKS COMPLETED since last meeting:**

Task Title: Feasibility Report Final Draft	Task Initiation: 10/28/22	Orig. Due Date:	Status: Completed		
		11/10/22			
Who (%): All Team Members (100%)					
Description:					
The team will use feedback from both the client and the mentor to create a final draft of the tech feasibility report.					
This report will outline the technological challenges, proposed solutions, and implementations of the final project.					
Expected Outcome:					
We will have a completed tech feasibility final draft to present to the client and mentor.					

Task Title: Begin Project Requirements	Task Initiation:	Orig. Due	Status: Completed		
Rough Draft	11/3/22	Date:			
		11/10/22			
Who (%): All Team Members (100%)					
Description:					
We will begin the creation of the Project Requirements Rough Draft. This document will contain a high level overview of the project, challenges, and proposed solutions, as well as more detailed specifics on what needs to be					
overview of the project, challenges, and propos	sea solutions, as well	as more detailed s	specifics on what needs to be		

completed, why, and how.

#### **Expected Outcome:**

We will have a rough framework of the Project Requirements Draft completed which can be used to facilitate the rest of the document.

Task Title: Begin Poster Framework	Task Initiation:	Orig. Due	Status: Completed
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	11/3/22	<b>Date:</b> 11/10/22	
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#### Who (%): All Team Members (100%)

#### **Description:**

The team will begin constructing the framework for our Research Poster. This will include outlining all required components of the poster, condensing important information into appropriately sized sections, and selecting eyecatching graphics.

#### **Expected Outcome:**

The team will have a rough framework of the Research Poster available to be used in future work.

Task Title: Start Prototype	Task Initiation: 11/3/22	Orig. Due Date: 11/10/22	Status: Completed			
Who (%): All Team Members (100%)						
<b>5</b>						

#### **Description:**

We will begin constructing a product prototype which implements the technologies that have been outlined by the client. This prototype will serve as an introduction into the technical implementations of the project, as well as serving as a testbed for future developments.

#### **Expected Outcome:**

The team will have clearly outlined a product prototype, and have some basic, tangible deliverable which can be built

Task Title: Add Intro to Tech Feasibility	Task Initiation:	Orig. Due	Status: Completed		
	11/7/2022	Date:			
		11/10/2022			
Who (%): Quinton					
Description:					
Based on the feedback obtained for the tech feasibility, a revamped introductory section is required.					
Expected Outcome:					
Section <b>I</b> of the tech feasibility final will contain a full page worth of new content, designed to intrigue the reader and					
provide context for the team's capstone project					

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

Task Title: Fill-In Project Requirements Document (Rough Draft)	Task Initiation: 11/10/22	Orig. Due Date: 11/17/22	Status: In-Progress			
Who (%): All Team Members (100%)						
Description:						
The team will continue to work on the Project Requirements rough draft, populating all major sections with well						

thought out information and details. This populated draft will be further refined down into the best possible document. **Expected Outcome:** 

A semi-completed Project Requirements Rough Draft which can be taken to the writing center, mentor, client, etc and used to create a polished, completed deliverable.

Task Title: Continue Work on Research	Task Initiation:	Orig. Due	Status: In-Progress		
Poster	11/10/22	Date:			
		11/17/22			
Who (%): All Team Members (100%)					

#### Description:

Using the rough outline established last week, the team will continue to work on the Research Poster. Making use of publicly available templates and information, we will design a poster which will present our project clearly, simply, and engagingly.

#### **Expected Outcome:**

A semi-completed Research Poster which can be refined into the best possible representation of our team, client, mentor, and project.

## **Upcoming Tasks: Planning**

Task Title: Project Info	Who (%): All Team Members	Rough Due Date: 12/5			
Mini-Video					
Description: info video to be used during dec presentation					

Task Title: prototype demo	Who (%): All Team Members	Rough Due Date: 12/5	
Description: demo of prototype of project			

Task Title: requirements specifications final	Who (%): All Team Members	Rough Due Date: 12/5			
Description: functional and non-functional report for all parts of the project					

Task Title: website up to date	Who (%): All Team Members	Rough Due Date: 12/5
Description: website is up to date and ready to be graded		

### Other Problems / Other Issues:

• none at this time