# **Weekly Team Task Report**

Date: 11/10/22 Team: **Ares Project Title: AirFlow Processing Pipeline** Hunter Chris Richard Present Present Present Present On-time On-time On-time On-time Isaiah Present On-time

## **Recent Meetings:**

- Team Meeting (11/14/22)
- Mentor Meeting (11/17/22)
- Team Meeting (11/17/22)

# **TASKS COMPLETED since last meeting:**

Task Title: Project Requirements	Task Initiation:	Orig. Due	Status: Completed
Problem Statement Rough Draft	11/3/22	Date:	
-		11/21/22	
Who (%): Hunter Woodruff (100%)			
Description:			
Section of the project requirements document that handles explaining the problem our sponsor is facing and why it is			
important that we solve it. This lays the basis for the solutions statement as well as some of the functional			
requirements			
Expected Outcome:			
Rough draft of the problem statement that needs to be edited and revised in the future			

Task Title: Poster For the Capstone	Task Initiation:	Orig. Due	Status: Completed
Conference	11/3/22	Date:	
		11/21/22	
Who (%): All Team Members (100%)			
Description:			
The team will construct our Research Poster. This will include all required components of the poster, condensing			
important information into appropriately sized sections, and selecting eye-catching graphics.			
Expected Outcome:			
The team will have a Research Poster available to be used in future work.			

Task Title: Start Prototype	Task Initiation:	Orig. Due	Status: Completed
	11/3/22	Date:	

	11/10/22	
Who (%): All Team Members (100%)		

#### Description:

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 on.

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

Task Title: Fill-In Project Requirements	Task Initiation:	Orig. Due	Status: In-Progress
Document (Rough Draft)	11/10/22	Date:	
· -		11/17/22	
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.

### **Upcoming Tasks: Planning**

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

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

#### Other Problems / Other Issues:

• none at this time