

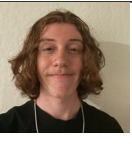




# Weekly Team Task Report

report  
#4

<b>Team:</b> <b>Ares</b>				<b>Date:</b> 10/13/2022			
<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:

- 10/10/22 Team meeting to create mini intro
- 10/12/22 Team meeting to discuss website
- 10/13/22 Mentor meeting
- 10/13/22 Team meeting following above, practice mini intro pres.

## TASKS COMPLETED since last meeting:

<See Instructions attached. Just copy-paste and fill in the template table below for all tasks; one of these tables for each task.

A “typical” task report will be about 2-4 pages. Please print, staple, and present in hardcopy to mentor at meeting>

<b>Task Title:</b> Establish Team Website Template	<b>Task Initiation:</b> 10/12/2022	<b>Orig. Due Date:</b> 10/12/2022	<b>Status:</b> Complete
<b>Who (%):</b> Quinton Jasper (100%)			
<b>Description:</b> The team decided to utilize a static site generator, Hugo, to create the team website. This is an initialization task requiring establishment of development environment, and access to the project via github			
<b>Expected Outcome:</b> Folder structure stored on github along with environment setup instructions. Can be found at: <a href="https://github.com/Team-ARES-Airflow-Processing-Pipeline/Website">https://github.com/Team-ARES-Airflow-Processing-Pipeline/Website</a>			

<b>Task Title:</b> Write development environment setup instructions for team website	<b>Task Initiation:</b> 10/12/2022	<b>Orig. Due Date:</b> 10/12/2022	<b>Status:</b> Complete
<b>Who (%):</b> Quinton Jasper (100%)			
<b>Description:</b> Along with the established development folder structure, the team needs access to readily available instructions for replicating this environment on their systems. The instructions for how to set up the environment will be located as a README document in the website GitHub repository.			
<b>Expected Outcome:</b> README.md file located within the team website GitHub repository. Can be found at: <a href="https://github.com/Team-ARES-Airflow-Processing-Pipeline/Website">https://github.com/Team-ARES-Airflow-Processing-Pipeline/Website</a>			

<b>Task Title:</b> Cover page for tech feasibility draft	<b>Task Initiation:</b> 10/10/22	<b>Orig. Due Date:</b> 10/27/22	<b>Status:</b> complete
<b>Who (%):</b> Hunter Woodruff			
<b>Description:</b> Cover page for the feasibility draft. Created from template			
<b>Expected Outcome:</b> Cover page for the feasibility draft. Created from template			

<b>Task Title:</b> mini intro pp	<b>Task Initiation:</b> 10/3/22	<b>Orig. Due Date:</b> 10/13/22	<b>Status:</b> complete
<b>Who (%):</b> Hunter 20%, Quintion 20%, Richard 20%, Isaiah 20%, Chris 20%			
<b>Description:</b> Created a power point to introduce our project to the rest of the class. List our tech difficulties as well as display how we are seeking to overcome these issues.			
<b>Expected Outcome:</b> Have a power point that introduce our project to the class			

<b>Task Title:</b>	<b>Task Initiation:</b> <date task created>	<b>Orig. Due Date:</b> <date task was initially due>	<b>Status:</b> <if it's in this section, obviously the status is "completed">
<b>Who (%):</b> <who's responsible for it; if multiple persons, then to what percentage>			
<b>Description:</b> <2-3 sentences to describe what involved with the task and its goals in more detail.>			
<b>Expected Outcome:</b> <Concise statement of exactly what deliverable is expected >			

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

<b>Task Title:</b> Install ISIS & Airflow	<b>Task Initiation:</b> 9/29/2022	<b>Orig. Due Date:</b> 10/10/2022	<b>Status:</b> in-progress
<b>Who (%):</b> All Team Members			
<b>Description:</b> <ul style="list-style-type: none"> <li>Install software provided by client</li> </ul>			
<b>Expected Outcome:</b> Gain an understanding of the program we will be developing the pipeline for in the future			

<b>Task Title:</b> Generate the image using ISIS & Airflow	<b>Task Initiation:</b> 9/29/2022	<b>Orig. Due Date:</b> 10/10/2022	<b>Status:</b> in-progress
<b>Who (%):</b> All Team Members			
<b>Description:</b> <ul style="list-style-type: none"> <li>Run the software provided by client to generate the image</li> </ul>			
<b>Expected Outcome:</b> Gain an understanding of the program we will be developing the pipeline for in the future			

<b>Task Title:</b> Tech Feasibility Draft	<b>Task Initiation:</b> 10/14/22	<b>Orig. Due Date:</b> 10/27/22	<b>Status:</b> in-progress
<b>Who (%):</b> Hunter 20%, Quintion 20%, Richard 20%, Isaiah 20%, Chris 20%			
<b>Description:</b> Create a near perfect draft of our tech feasibility report so we can have clear actionable edits for our final paper.			
<b>Expected Outcome:</b> a near perfect draft of our tech feasibility report			

## Upcoming Tasks: Planning

<b>Task Title:</b> Tech Feasibility	<b>Who (%):</b> Everybody	<b>Rough Due Date:</b> week of 11/7/22
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<b>Final</b>		
<b>Description: Final draft of the tech feasibility report</b>		

**Other Problems / Other Issues:**

- N/A