

**ALY 6080 Module 12 XN Project: Individual Contribution**

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Assignment title: Module 12 XN Project: Individual Contribution

Course number and title: ALY6080 71445 Integrated Experiential Learn SEC 12 Fall 2022 CPS

[TOR-1-OL]

Term: 202315\_1 Fall 2022 CPS Quarter Full Term

Instructor's name: Matthew Goodwin, Ph.D.

Dec 17, 2022

### **My contribution to this project**

I enjoyed working on this project for Danfoss Company for 12 weeks on this project. We've been through many different meetings to discuss things, and we came up with many ideas for navigating the project and working on it in General. We bake the concepts behind what machine learning algorithms we want to use and how we can benefit from the company's data set. We also spend time preparing documents and making the presentation that will be presented to the company.

I enjoyed working on the rainforest machine learning algorithm so many new tricks using R programming to create a rainforest algorithm and find how to extract a single tree from the final dissolved. I practiced visualization of the data. I also practiced using API and how it can benefit my writing. General, I'm so happy that I did this project with my current inmates; we were a fantastic team, very efficient, very goal-oriented team, and I feel like I own to my team to be able to finish this project, I wish them a good New Year and a happy holiday.

I look forward to working more on projects with the company, and the result of our project will be helpful to the company to move in the right direction. They will be able to empower a decision-making process with the outcome of our project.


## Team Member Evaluations

We want to give you an opportunity to provide feedback about your project team members. Below are short surveys with five statements each. Complete a survey for each of your team members. Fill in the name of the team member above the survey.

Append this completed document to your Individual Project Contribution essay assignment.

### Team Member's Name: Esha Mulki

For each statement, mark how much you agree that the statement reflects the work of the groupmate you named above.

	<div style="display: flex; align-items: center; justify-content: space-between;"> <div>Strongly Disagree</div> <div style="flex-grow: 1; text-align: center;">  </div> <div>Strongly Agree</div> </div>				
This team member's communication was consistent, timely and complete. They attended all team meetings.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
This team member's work was not cursory. Their work provided appropriate depth and breadth to the project	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
They did all work fully, and accurately. They were on-time with their work and their work added to the final project deliverable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
This team member's work showed an appropriate level of creativity that added to the final deliverable. They went above and beyond to provide creative insight, approaches and deliverables that met the Sponsor's requirements.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
This team member conducted their work professionally. They presented themselves professionally in meetings, in their communications and in the product they delivered.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X

### Team Member's Name: Ajoy Kumar Nandakumar

For each statement, mark how much you agree that the statement reflects the work of the groupmate you named above.

	Strongly Disagree				Strongly Agree
This team member's communication was consistent, timely and complete. They attended all team meetings.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	<input type="checkbox"/>
This team member's work was not cursory. Their work provided appropriate depth and breadth to the project	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	<input type="checkbox"/>
They did all work fully, and accurately. They were on-time with their work and their work added to the final project deliverable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	<input type="checkbox"/>
This team member's work showed an appropriate level of creativity that added to the final deliverable. They went above and beyond to provide creative insight, approaches and deliverables that met the Sponsor's requirements.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
This team member conducted their work professionally. They presented themselves professionally in meetings, in their communications and in the product they delivered.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X

### Team Member's Name: Taiye Murtala

For each statement, mark how much you agree that the statement reflects the work of the groupmate you named above.

	Strongly Disagree				Strongly Agree
This team member's communication was consistent, timely and complete. They attended all team meetings.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
This team member's work was not cursory. Their work provided appropriate depth and breadth to the project	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
They did all work fully, and accurately. They were on-time with their work and their work added to the final project deliverable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X	<input type="checkbox"/>
This team member's work showed an appropriate level of creativity that added to the final deliverable. They went above and beyond to provide creative insight, approaches and deliverables that met the Sponsor's requirements.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
This team member conducted their work professionally. They presented themselves professionally in meetings, in their communications and in the product they delivered.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X