

<b>Week 19 : 28/1/20 : MSc Weekly Report for Project Investigation/Project</b>	<b>2</b>
<b>Week 18 : 14/1/20: MSc Weekly Report for Project Investigation/Project</b>	<b>3</b>
<b>Week 17 : 07/1/20 : MSc Weekly Report for Project Investigation/Project</b>	<b>4</b>
<b>Week 16 : 24/12/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>6</b>
<b>Week 15 : 31/12/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>7</b>
<b>Week 14 : 10/12/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>8</b>
<b>Week 13 : 03/12/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>9</b>
<b>Week 12 : 26/11/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>10</b>
<b>Week 11 : 19/11/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>11</b>
<b>N - Week 10 : 12/11/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>12</b>
<b>N - Week 9 : 05/11/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>13</b>
<b>N - Week 8: 29/10/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>14</b>
<b>N - Week 7 : 22/10/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>15</b>
<b>N - Week 6 : 15/10/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>16</b>
<b>N - Week 5 : 08/10/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>17</b>
<b>N - Week 4 : 01/10/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>18</b>
<b>N - Week 3 : 24/09/19: MSc Weekly Report for Project Investigation/Project</b>	<b>19</b>
<b>Week 2 : 17/09/19: MSc Weekly Report for Project Investigation/Project</b>	<b>20</b>
<b>Week 1 : 10/09/19 : MSc Weekly Report for Project Investigation/Project</b>	<b>21</b>

**Week 18 : 28/1/20: MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	15/01/2020
Meeting with the supervisor	No
Description of progress this week	Statistical analysis over variables. Variable classification. Tested the dataset by using some time-series models like ARIMA. Collected temperature and rainfall data. Rectified the target variable (hs code 4001 + 4003). Client meeting.
Plan for next week	
Date of report	28/01/2020

**Week 17 : 14/1/20: MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	08/01/2020
Meeting with the supervisor	No
Description of progress this week	Collected holiday data for Indonesia. Analyzed seasonality over the year. Tried various ML models. Selected SVM as a base model to develop from as it had the lowest RMSE.
Plan for next week	
Date of report	14/01/2020

**Week 16 : 07/1/20: MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	01/01/2020
Meeting with the supervisor	No
Description of progress this week	Data Collection. Independent variable analysis.
Plan for next week	
Date of report	07/01/2020

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	12 / 31 / 2019
Meeting with the supervisor	No Summary of discussions (if meeting took place)
Description of progress this week	Statistical analysis over variables. Data collection. Attended client meetings.
Plan for next week	
Date of report	12 / 31 / 2019

**Week 15 : 31/12/19: MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	11/12/2019
Meeting with the supervisor	No
Description of progress this week	Data collection and cleaning. Attended client meetings.
Plan for next week	
Date of report	31/12/2019

**Week 14 : 10/12/19 : MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	10/12/2019
Meeting with the supervisor	No
Description of progress this week	Statistical analysis over variables. Prepared the proposal presentation. Presented the idea to the client company board. Compilation of the project proposal.
Plan for next week	
Date of report	04/12/2019

**Week 13 : 03/12/19 : MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	27/11/2019
Meeting with the supervisor	No
Description of progress this week	Feasibility study with the client.
Plan for next week	
Date of report	03/12/2019



**Week 12 : 26/11/19 : MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	20/11/2019
Meeting with the supervisor	No
Description of progress this week	Literature review for the supply chain demand and supply forecasting idea.
Plan for next week	
Date of report	26/11/2019

**Week 11 : 19/11/19 : MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	13/11/2019
Meeting with the supervisor	No
Description of progress this week	Literature review for the supply chain demand and supply forecasting idea.
Plan for next week	
Date of report	19/11/2019

**Week 10 : 12/11/19: MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	06/11/ 2019
Meeting with the supervisor	No
Description of progress this week	Searched new ideas in the logistics and supply chain domain.
Plan for next week	
Date of report	12/11/2019

**Week 9 : 05/11/19 : MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	30/10/2019
Meeting with the supervisor	No
Description of progress this week	Literature review.
Plan for next week	
Date of report	05/11/2019

**Week 8: 29/10/19: MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	23/10/2019
Meeting with the supervisor	No
Description of progress this week	Literature review.
Plan for next week	
Date of report	29/10/2019

**Week 7 : 22/10/19 : MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	16/10/2019
Meeting with the supervisor	No
Description of progress this week	Designed a sample dashboard
Plan for next week	
Date of report	22 /10/2019

**Week 6 : 15/10/19 : MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	09/10/ 2019
Meeting with the supervisor	No
Description of progress this week	Literature review.
Plan for next week	
Date of report	15/10/2019

**Week 5 : 08/10/19 : MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	02/10/2019
Meeting with the supervisor	No
Description of progress this week	Feasibility study.
Plan for next week	
Date of report	08/10/2019



**Week 4 : 01/10/19: MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	25/09/2019
Meeting with the supervisor	No
Description of progress this week	Literature review.
Plan for next week	
Date of report	01/10/2019

**Week 3 : 24/09/19: MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	18/09/2019
Meeting with the supervisor	No
Description of progress this week	Studied Visualization methodologies.
Plan for next week	
Date of report	24/09/2019

**Week 2 : 17/09/19: MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	11/09/2019
Meeting with the supervisor	No
Description of progress this week	Started writing the first chapter of the report.
Plan for next week	Choosing the ML technology. Trying some simple python programs which do similar things.
Date of report	17/09/2019

**Week 1 : 10/09/19 : MSc Weekly Report for Project Investigation/Project**

Student ID	2018099
Student name	Ammar Bin Ameerdeen
Course	<input type="checkbox"/> MSc Big Data Analytics
Module	CMM799 MSc Project
Week commencing on	03/09/2019
Meeting with the supervisor	No Summary of discussions (if the meeting took place) Project timeline
Description of progress this week	Prepared the project proposal. Mailed lecturers to get feedback on the proposal and supervising.
Plan for next week	The layout of the project timeline. Literature review.
Date of report	10/09/2019