## ENSF 592- Project Phase I Rubric (15 Min)

| Question Type | Requirement Description                                                                                                                                                                                                        | Marks | Comment                                                                                                                                            |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Demo          | Please make sure each demo covers the following functionalities:  1. the read and write to the database  2. Sort the data and find the max value  3. Analyzing data and drawing chart  4. Map drawing and writing the map.html | 5     | Each group has a maximum 5 min to do the presentation and the lack of each functionality will deduct one mark. Give 1 mark for attending the demo. |
| Question      | Please make sure to ask the following question in each demo: (for each question pick a function or line of code ask about it)                                                                                                  |       | Question part should take 10 min                                                                                                                   |
|               | Describe how the read and write to the database works?                                                                                                                                                                         | 5     |                                                                                                                                                    |
|               | 2. Describe how sorting the data and find the max value works?                                                                                                                                                                 | 5     |                                                                                                                                                    |
|               | 3. Describe how analyzing data and drawing charts works?                                                                                                                                                                       | 5     |                                                                                                                                                    |
|               | 4. Describe how map drawing and writing the map.html works?                                                                                                                                                                    | 5     |                                                                                                                                                    |
|               | <ul> <li>If they are working in a group, ask them what they have done and ask them a question about their part of the code.</li> <li>Evaluate each student separately for this</li> </ul>                                      |       |                                                                                                                                                    |

| <ul> <li>criterion</li> <li>If one student does not attend for the demo the grade is 0.</li> <li>Please deduct up to 1 grade if someone could not demo well.</li> <li>We do not have any bonus for milestone 1.</li> </ul> |    |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--|
|                                                                                                                                                                                                                            | 25 |  |