 

Project Initialization and Planning Phase

|  |  |
| --- | --- |
| Date | 25 June 2025 |
| Team ID | SWTID1749974387 |
| Project Name | Neural Networks Ahoy: Cutting-edge Ship Classification for Maritime Mastery |
| Maximum Marks | 3 Marks |

**Define Problem Statements (Customer Problem Statement Template):**

To build an image classification model that can automatically identify the type of a ship — Cargo, Military, Carrier, Cruise, or Tanker — from a given image using deep learning and transfer learning techniques.