Refrigerator is a series of machines capable of working to produce cold temperature or temperature (low temperature), to preserve food by cooling it, then can be used for air conditioning and also for daily needs on board. The problem of cooling machine system can affect the preservation of food in refrigeration, because it is necessary fast treatment of disturbance on the cooling machine parts for preservation of food more durable, that is with early repair and maintenance on each part Cooling machine and its correct operation according to instruction manual manual book.

Given the importance of the function of the cooling machine, the existence must be treated well, in this case the author uses urgency seriously growth method, where this method is to arrange the order of priority issues that must be completed from the most urgent problem to not too urgent, Gravity, seriousness, and issue development by determining the scale of 1-5, the issue that has the highest total score is a priority issue considering the three components in the urgency seriously growth method.

By implementing the procedure, it is expected that the cooling machine system can work optimally, so that the shipping activities can run smoothly and the company does not suffer losses caused by the disruption of the cooling machine system in the ship, at the end of the authors section presents conclusions and suggestions.

Keywords: Cooling machine, food preservation, Urgency Seriously Growth.