**PLAN FOR MASTER THESIS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Task** | **Tools** | **Status** | **Remarks** |
| **1:** Available literature is investigated. Applied datasets are gathered. | **Fire safety journals etc** | **Completed can be find in chapter 2.** | **Second part of the task gathered dataset has been discarded by Counsellor.** |
| **2:** Literature results are re-calculated using the same methodologies as published, as well as using alternative approaches. | Python with online IDE(Jupiter and google colab) | **Completed can be find in chapter 03.** | **Second part, we assume different ML model as alternative method has been used. If it is correct than ok otherwise, I need guideline about this part.** |
| **3:**) A critical analysis is made of the current state-of-the-art. |  | **Completed can be found in chapter 03** | **I assume critical analysis of Ml method is the analysis result of ML by using different ML model and feature analysis.**  **More guideline is required for this part.** |
|  |  |  |  |