# CHAPTER 5: SOCIAL, LEGAL, ETHICAL, AND PROFESSIONAL ISSUES

## 5.1 Chapter Overview

In this chapter it covers the social, legal, ethical, and professional issues that could take place during the implementation of the proposed system.

## 5.2 Social, Legal, Ethical and Professional breakdown

|  |  |
| --- | --- |
| Social | Legal |
| * Whilst collecting information through questionnaires the user’s information was not obtained and only the summary of the whole response was recorded in the thesis. * Interviewers who were interviewed requested to keep their details anonymous, hence the details of the interviewers were not revealed in the thesis. | * The tools and framework that was used to implement the proposed system are used under an open-source license. * The survey that was send across the IT professionals and Undergraduate Student of IT field did not gather any personal information. * The project and the system did not violate and rules and regulation according to the GDPR. |
| Ethical | Professional |
| * The data or information that was researched was properly cited and given credits to the author and to avoid plagiarism. * Individuals who completed the survey for the proposed system, was well informed about the project and the contribution that individual would give. | * A proper and well standard was followed during the process of the research. * The software and tools that were used by the author was not illegal or pirated, either it was open-sourced or student licensed software. * The implementation and the proposed system were well documented by following the best practiced in both implementation as well as during the documentation. |

## 5.3 Chapter Summary

In this chapter the author has clearly stated the possible social, legal, ethical and professional issues which are related to the this research project and how has these identified issues were solved.