

HOTEL PMS SYSTEM AND CHECK THE SPACING

Final Year Project B.Sc.(Hons) in Software Development

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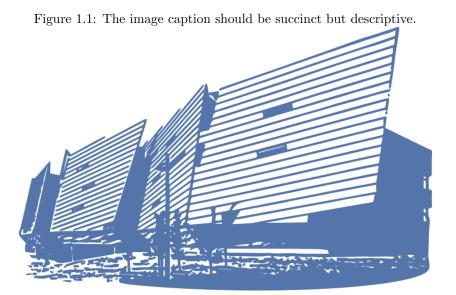
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Introduction

For my Final Year Project, I have decided to base it on a Hotel Front Desk System. From my several years as working as a hotel receptionist I have decided to base my project on this. Having worked with PAMS and Opera, I have a good knowledge of using these Systems, and what I believe would be improvements and variations that could make them more user friendly and modern. From my own experience of these systems I find them extremely bulky, and the User Interface is very unpleasing and dated. For my project, I have designed a Front Desk System in React Native. With using React Native, I not only have learned alot of new skills from learning a new language, but have found it really interesting to see the capabilities of this language. With my project, one of the key features I wanted was a new, easy to use interface. Had I written my project in Java (which most Hotel Front Desk Systems are written in), C, Python or many others, I would have found myself having a much heavier project, with a real unfriendly interface.

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Methodology

Technology Review

Chapter 4 System Design

System Evaluation

Conclusion

Bibliography

[1] Michael Zasloff. Antimicrobial peptides of multicellular organisms. nature, 415(6870):389-395, 2002.