

## **Student Accommodation System**

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### **ABSTRACT**

This project's main idea is to provide a platform that allows the students of the University of Reading to view, enquire further, and book student accommodation within Reading. The aim is to create a system that provides much more features than the current RUSU accommodation website. There is a growing amount of frustration with students not being able to have direct communication with the landlord for private property and/or students that are not able to view ratings or reviews from previous students who have lived at the residence/property for both halls of residence and private housing (Playdon, 2013). The proposed solution is the Reading Student Accommodation (**RSA**) web-system, which is built upon the Microsoft Visual Studio platform and provides a clean and user-friendly website system for students to book, enquire further on the properties advertised and to interact with other students using the community blog as social platform. The novelty feature is the fact that students are provided with feedback of properties through a rating and review function, which allows them to make informed decisions on choosing a property.