

Study Pal (Self Study Supporter) Mobile Application

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Abstract. Self-studying is a common task that is done by a learner to improve himself. It plays a major role in one's life to improve their knowledge and to achieve higher grades. But the students seem to be distracted and not interested in their academics sometimes. This research has involved school students and university undergraduates in Sri Lanka. The survey on this area was tested on 300 individuals and it carried 271 responses within a few days. The data were gathered and analyzed for the most requested features requested by the users which are to be added to the application. The survey helped to identify the shortcomings of the current system and paved the path to success with new features to be added to overcome the prevailing challenges. This research allows us to identify the above-mentioned problems., clarify, analyze for better results, and identify the current user requirements and overcome them to develop a more successful mobile application for individual self-study support.

Keywords: *Mobile Learning, Self-Educational Application, Smartphone App*