Online Bus Pass Management System in Android Application

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Abstract

This paper aims to provide an effective solution for maintaining bus pass information using database. The system has two logins, one for student and one for admin. Online bus pass generation system is an Android application for students to get bus pass through online. This system was intended to develop an application to perform functionalities like accessing the basic information for authentication and provide bus pass to a particular person without placing him/her in a queue for a long time. Online bus pass generation system is helpful as it reduce the paper work, time consumption and makes the process getting bus passes in simple and faster way. Admin can view all student details through it's login.