

The goal of this thesis is to create a mobile application that makes easier to organize the time of the students of Charles University in Prague, Faculty of Mathematics and Physics. The final application enables the user to personalize the schedule downloaded from the Student Information System. The application allows students to create notes and reminders, which are associated with subjects. Some of the main features are displaying notifications about the upcoming events, including the details of public transport, or enabling the silent mode during the lesson. The application can be used as a smart diary helping students to improve their time schedule.