

## **SAScheduler**

SAScheduler is a semi-manual scheduling app. SAScheduler is strictly meant for St. Andrew's School Students to use. It is designed to ameliorate students' lives. Every day, there is a slight uncertainty about which block is first, what time classes start and end, and for what duration a break lasts. At this stage of development, the student needs to input their first block of the week and the names of their classes. Then, the app remembers the information to create a personal daily schedule for the student. Even if the app is quit, the information is stored until the app is deleted. The student can easily change the information at any time. The development of SAScheduler took around six hours, fitting in with the assigned time management guideline. Most of the code was original, while some were pulled from previous projects. SAScheduler is the foundational step towards an automatic scheduler. The future goal is to create an app that will load the user's information and automatically set up their schedule, as well as send daily emails with a picture of their schedule. Primarily, SAScheduler will be able to tell what day of the week it is on its own. It is essential that St. Andrew's School obtains more digital tools that improve Student Life. SAScheduler will be the pioneer.