Canvas

• Helps you to keep track of assignments to complete, completed and overdue

• Shows assignment grades
Web Timetabling

• **Fast access** to an **up-to-date** timetable - no need to rely on an old screenshot

• Options available to choose your programme and modules for customising the timetable
Library Services

- Quick link to **Just Ask**, the chat service for asking about anything from your library account to book availability

- In a future version, I’d like to add current loans into MyJoe
Help & Support

- Opening Times & Maps
- Just Ask, Careers Network Appointments & Outlook Directory searching
- Emergency contact numbers for Security Services
Quick Technical Stuff

• Queries to the **Canvas API** require user-generated **API keys** (collected by running JavaScript on a Canvas page after asking the user to login)

• **No username/passwords stored on the device**

• **Web Timetables** data is obtained from **scraping** HTML from the timetabling website, to automatically select and parse the necessary data

• Source code is available on GitHub at [github.com/jackhughesweb/BhamDashboard](https://github.com/jackhughesweb/BhamDashboard)
Future Features

Add **Library Services** data for loans and reservation collections

Making the app **faster and more stable**

Create an **Android app**

Adding support for **emergency alerts** on campus

**Notifications** for £1 Domino’s pizza at the Guild
MyJoe Demo