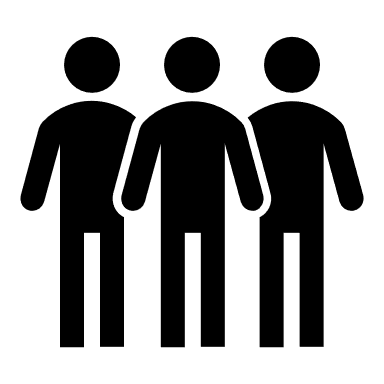
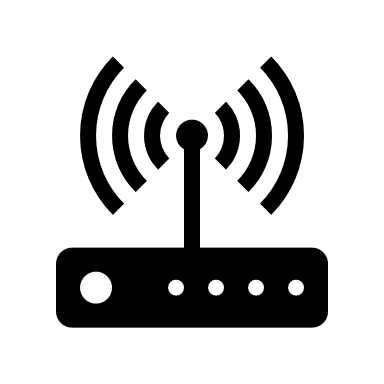
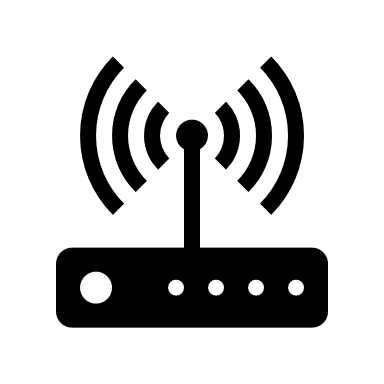
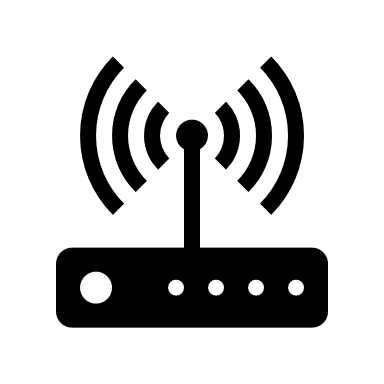
# Can users retrieve data directly from web server

Users will be allowed to retrieve data directly from the web-server using an Application programming interface (API). The data allowed to retrieve will be raw pollution data for specific locations and any analytical results we have performed. Users will initially have to sign up to use the API either via website or Android app, giving them a unique key. Forcing users to sign up and obtain a unique key is usual requirement for any API, ensuring secure access to our web server.



**Users**

**Web Server**

**API**

Allowing users to connect to our web server to collect data via API, allows the public to share data easily and efficiently without having to access a website or a app, specific users could also post data to our web server, permitting different sensors to post data. Documentation will also be written on how to post and access specific data to and from the web server.