Introduction:

QA Engineers at Healthdirect Australia play a key role in helping their teams deliver quality software. We are a company where the key to our success is working in a highly collaborative manner. Our QA Engineers are expected to possess strong technical skills in addition to having a good testing mind-set and excellent collaboration skills.

Goal of this exercise:

To demonstrate your ability to design and implement browser-based automated tests

Task:

Write an automated browser-based test on one of our websites:

Navigate to https://www.healthdirect.gov.au

- Search for a keyword - example "asthma" in the header search of home page
- Verify if the search results displayed are for asthma
- Add necessary assertions where possible

Note: The expected time frame to finish the automation of the above scenario is around an hour.

The keyword "asthma" is just an example, as a user I should be able to enter

any keyword and the solution should work.

Details:

- Use Selenium WebDriver

- Use BDD approach with cucumber (preferred)

- Implement using Java (preferred)

- Ensure the code / solution compiles and runs without errors

- Email the solution with necessary details to run the same