## Lung Cancer treatment demo – Part 2

As continuing from Part 1, after a patient is detected with the outcome (benign, malicious, etc.), using NLP and Scraping, develop project to print out a patient's report to assist doctors for treatment (recommendation).

As the status of the patient, the script can go to (for example) <a href="https://www.cancer.org/cancer/small-cell-lung-cancer/treating/by-stage.html">https://www.cancer.org/cancer/small-cell-lung-cancer/treating/by-stage.html</a> to scrape the treatment text and then summarize it in a smaller paragraph (doctors do not have time to read the whole text).

The report should include:

- 1. Stage of the cancer (of patient).
- 2. Summary of Treatment Recommendation.
- 3. Recommendation for Medicine (name) use.