COMP7940 Cloud Computing Group Project Milestone 2

18 March 2020

Screenshot 1:



Explanation: The Heroku app has been deployed using python codes. It is currently connected to a Line bot (bot basic ID: @824nnlvh). The Line bot can now response to inputs. A menu is built which directs users to three different useful website for people to learn about 1. Number of cases globally by countries; 2. The official website of the Health Department of Hong Kong SAR; and 3. COVID-19 news gathered by RTHK, respectively.

QR Code of the Line Bot:



Screenshot 2:



Explanation: Once the users click the right menu item, the "COVID-19 News By RTHK" at the bottom, the Line browser is opened with a page directed to the related news webpage of https://news.rthk.hk.

Screenshot 3:



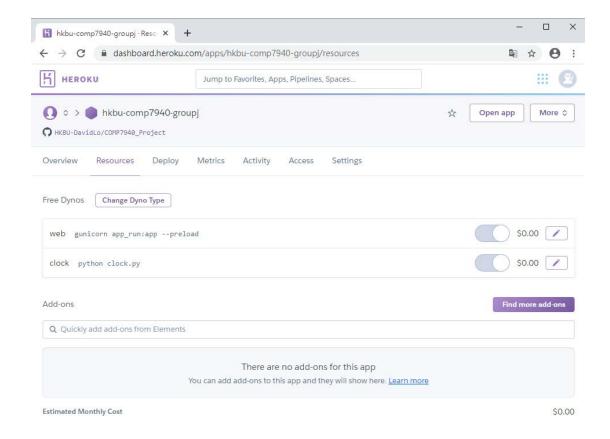
Explanation: On clicking the middle menu item, the "HKSAR Health Dept Website" at the bottom, the Line browser is opened with a page directed to the related Government webpage of https://www.coronavirus.gov.hk.

Screenshot 4:



Explanation: On clicking the left menu item, the "Global Cases Compiled by JHU" at the bottom, the Line browser is opened with a page directed to the related coronavirus page of Johns Hopkins University.

Screenshot 5:



Explanation: To save resources, a python clock addon is built so that the app will not respond to inputs during Saturday to Sunday.

The Line bot is continued to be enhanced and new functions will be added. Please stay tuned...

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