SEMESTER 2 COMBINED PROJECT

GROUP 6

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**Functions Defined**:

* colfunc(number): Generates specified number of colours between 2 colours in a spectrum. Used for adding colour to plots.
* date\_generator(date, nday): Takes an initial date and returns a vector that contains date plus the next number of days specified.

**Packages Used**:

* tidyverse (Used dplyr and ggplot2)
* lubridate
* MASS
* scales