- All activity will be co-ordinated via this site:

  `https://hackmd.io/_2008xkVSIGtELYQXoEqHg`

- First nominate a chair.

- Get into your groups (or decide to work individually).

- Download the Happiness data file (or find a different one if you like).

- Decide what each of you (individually or in pairs) is going to do (e.g., mainly developing visualisation or mainly doing stats modelling) and write that down on the hackmd.io page so people don't end up all doing the same thing.

- Work from now until 1500 - at 1500 hand your R code to the chair who will bring it all together in a united document.

HackMD

New! New Feature: batch download is now live!

Sign in   1 ONLINE

```
1  # Psychology MRes Hackathon 4/4/19
2
3
4  Download the Happiness survey data (or use a
   different dataset of your own choosing if you like)
   - note, for the assignment you CANNOT use the
   Happiness survey data.
5
6  > library(tidyverse)
7  > library(readxl)
8  >
9  > url1 <-
   "https://query.data.world/s/tw3oaknxjlqods27xzzbpa3d
   o4rmfr"
10 > p1f <- tempfile()
11 > download.file(url1, p1f, mode = "wb")
12 > happy_data <- read_excel(path = p1f)
13
14 Here are some tasks you need to do:
15 1. tidy and wrangle
16 2. visualise - there are lots of variables to
   visualise
17 3. model - there are several factors and multiple
   DVs you could look at
18 4. report back - bring together the above to create
   a markdown file which brings all of the above
   together
19
```

Line 11, Columns 35 — 31 Lines   Spaces: 4   SUBLIME   Length: 1419

CHANGED 9 MINUTES AGO

Psychology MRes Hackathon 4/4/19

Download the Happiness survey data (or use a different dataset of your own choosing if you like) - note, for the assignment you CANNOT use the Happiness survey data.

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library(readxl)

url1 <- "https://query.data.world/s/tw3oaknxjlqods27xzzbpa3do4rmfr"
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Here are some tasks you need to do:

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2. visualise - there are lots of variables to visualise
3. model - there are several factors and multiple DVs you could look at
4. report back - bring together the above to create a markdown file which brings all of the above together

Each group should add below their group or individual names alongside what activities you are going to engage with. I suspect you'll mainly be working on visualising or modelling. Make it clear which variables you will be working with when you write your information below.