THE 'R' MURDER MYSTERY

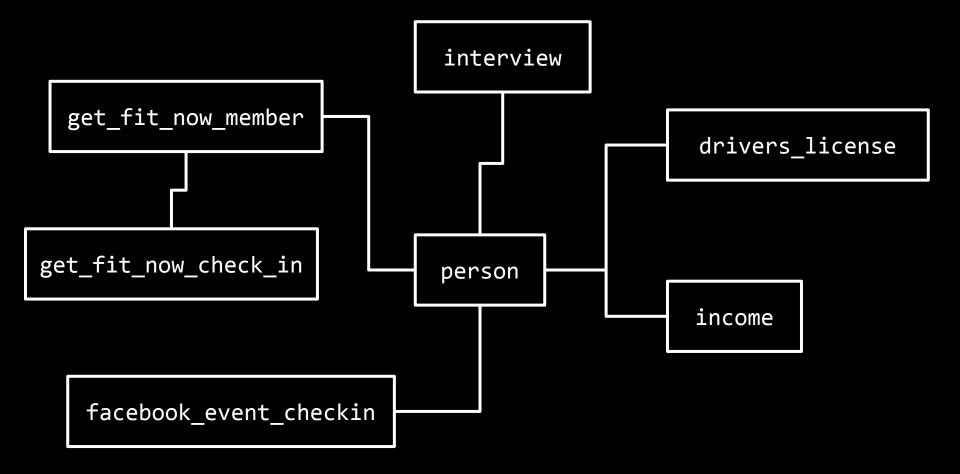


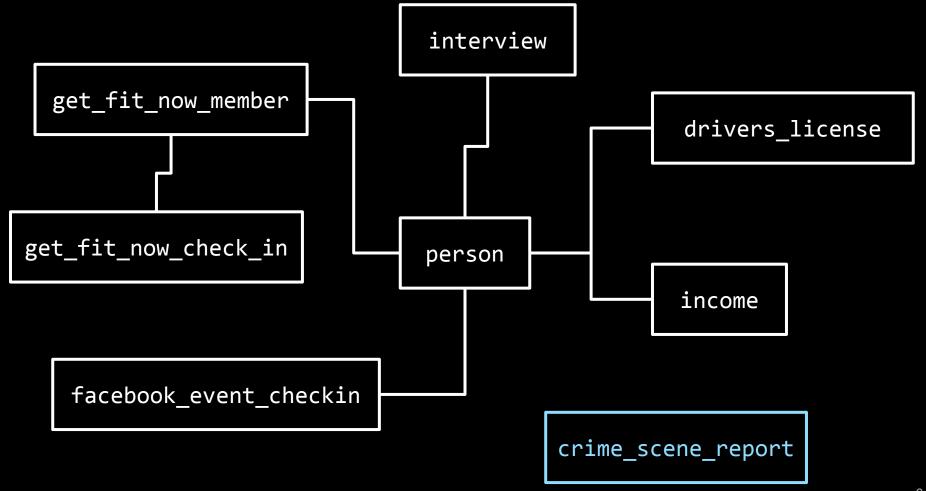
intro/murder_mystery.R

A crime has taken place and the detective needs your help. The detective gave you the crime scene report, but you somehow lost it. You vaguely remember that the crime was a murder that occurred sometime on **January 15**, **2018** and that it took place in **SQL City**.

All the clues to this mystery are buried in a huge database, and you need to use your **R skills** to navigate through this vast network of information. Your first step to solving the mystery is to retrieve the corresponding **crime scene report** from the police department's database.

data model





submit the name of the murderer and attach your .R-script:

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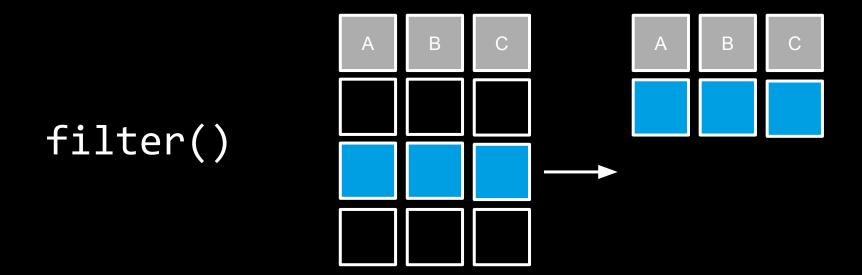
Congrats, you found the murderer! But wait, there's more... If you think you're up for a challenge, try querying the interview transcript of the murderer to find the real villain behind this crime.

debriefing

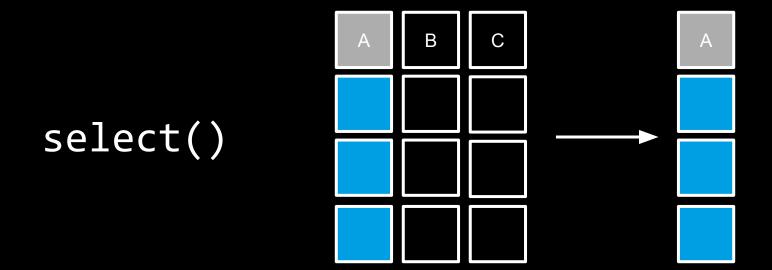
colnames()

the pipe operator |>

filter()



select()



pull()

arrange()

str_ends() str_detect()

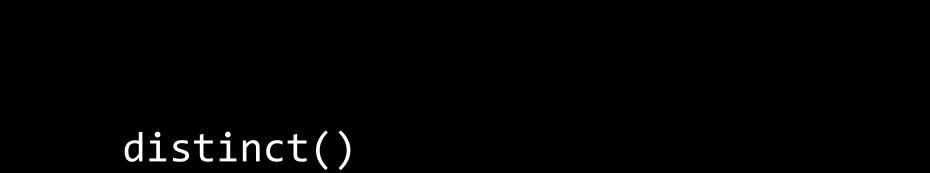
str_starts()

str_starts(txt, "Anna")

str_ends(txt, "Miller")

str_detect(txt, "Mill")

%in% with c()



between()

left_join()



inner_join()





