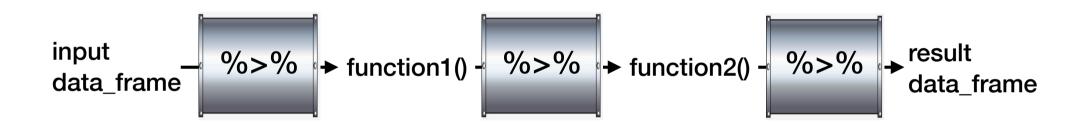
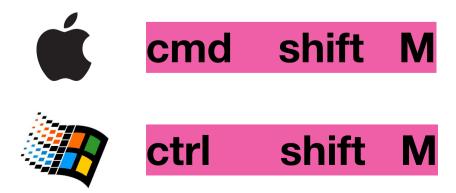


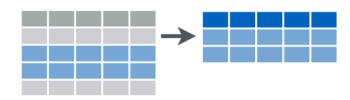
names(beatles) John Ringo Paul George name
beatles 1940 1940 1942 1943 value
[1] [2] [3] [4] index

## The pipe %>%

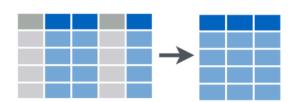




my\_df %>% filter()



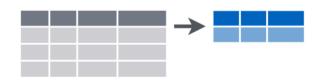
my\_df %>% select()



my\_df %>% mutate()

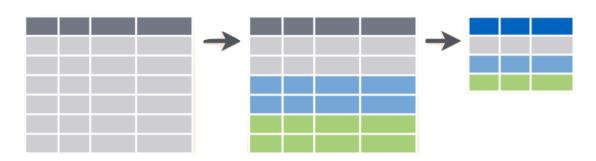


my\_df %>% summarize()

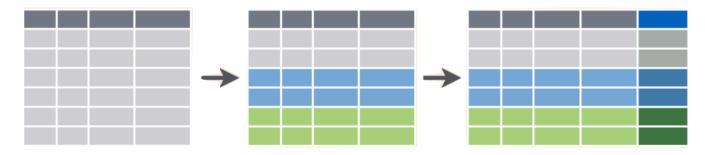


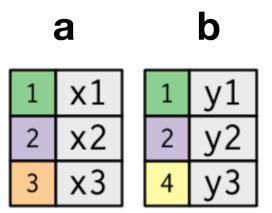


my\_df %>% group\_by() %>% summarize()



my\_df %>% group\_by() %>% mutate()





Two data\_frames

a %>% left\_join(b)

