

```
1 library(ggplot2)
2 theme_set(theme_dark())
3
4 url <- 'https://web.tecnico.ulisboa.pt/~paulo.soares/pe/projeto/Paises_PIB_ICH.csv'
5 data <- read.csv(url, check.names = FALSE)
6 continents <- c("Asia", "Africa")
7 countries <- c("United Arab Emirates", "Nepal", "Comoros", "Namibia")
8
9 data |>
10   subset(Continent %in% continents) |>
11   ggplot(aes(x = GDP, y = HCI, color = Continent)) +
12   geom_point() +
13   geom_text(aes(label = ifelse(Country %in% countries, Country, "")),
14             hjust = 1,
15             vjust = -0.2) +
16   scale_x_log10() +
17   labs(title = paste("HCI vs GDP in", paste(continents, collapse = " and ")))
18 |
```

18:1 (Top Level) R Script Console

