

```
> library(usethis)
> library(devtools)
> install("COVIDreportwriter", dependencies = TRUE)
  checking DESCRIPTION meta-information ...Downloads/ISARIC-COVID-reports-
master/COVIDreportwriter/DESCRIPTION' ...
> library(COVIDreportwriter)
> imported.data <- import.and.process.data("data.csv", "data_dict.csv")
Parsed with column specification:
```

```
cols(
  `Variable / Field Name` = col_character(),
  `Form Name` = col_character(),
  `Section Header` = col_character(),
  `Field Type` = col_character(),
  `Field Label` = col_character(),
  `Choices, Calculations, OR Slider Labels` = col_character(),
  `Field Note` = col_character(),
  `Text Validation Type OR Show Slider Number` = col_character(),
  `Text Validation Min` = col_double(),
  `Text Validation Max` = col_double(),
  `Identifier?` = col_character(),
  `Branching Logic (Show field only if...)` = col_character(),
  `Required Field?` = col_character(),
  `Custom Alignment` = col_character(),
  `Question Number (surveys only)` = col_logical(),
  `Matrix Group Name` = col_character(),
  `Matrix Ranking?` = col_logical(),
  `Field Annotation` = col_character()
)
```

```
Parsed with column specification:
```

```
cols(
  .default = col_double(),
  subjid = col_character(),
  redcap_event_name = col_character(),
  redcap_repeat_instrument = col_character(),
  tos_facat = col_logical(),
  nov_fayn = col_logical(),
  tosretropaper_faorres = col_logical(),
  signature = col_logical(),
  email = col_logical(),
  date = col_logical(),
  dsstddat = col_date(format = ""),
  dlvrtdc_rptestcd = col_date(format = ""),
  aplb_lborres = col_logical(),
  aplb_lbmethod = col_logical(),
  apvs_weight = col_logical(),
  apvs_weightu = col_logical(),
  apsc_gestout = col_logical(),
```

```
apsc_brfedind = col_logical(),
apsc_brfedindy = col_logical(),
apsc_brdisdat = col_logical(),
apsc_dvageind = col_logical()
# ... with 18 more columns
)
```

See spec(...) for full column specifications.

Parsed with column specification:

```
cols(
  `Variable / Field Name` = col_character(),
  `Form Name` = col_character(),
  `Section Header` = col_character(),
  `Field Type` = col_character(),
  `Field Label` = col_character(),
  `Choices, Calculations, OR Slider Labels` = col_character(),
  `Field Note` = col_character(),
  `Text Validation Type OR Show Slider Number` = col_character(),
  `Text Validation Min` = col_double(),
  `Text Validation Max` = col_double(),
  `Identifier?` = col_character(),
  `Branching Logic (Show field only if...)` = col_character(),
  `Required Field?` = col_character(),
  `Custom Alignment` = col_character(),
  `Question Number (surveys only)` = col_logical(),
  `Matrix Group Name` = col_character(),
  `Matrix Ranking?` = col_logical(),
  `Field Annotation` = col_character()
)
```

There were 27 warnings (use warnings() to see them)

```
> generate.report(imported.data, "report.pdf", "My site")
```

Error in insufficient.data.plot(data) : unused argument (data)

In addition: Warning messages:

- 1: Unknown or uninitialised column: `site.name`.
- 2: Unknown or uninitialised column: `Country`.