BIEL - Robô Buscador de Informações em Editais de Licitação

Instalação e carregamento dos pacotes necessários

Carregamento dos pacotes necessários ao funcionamento do saisptalgum dos pacotes não esteja instalado, a rotina abaixo fará a instalação e o carregamento automaticamente.

```
options(warn = -1)
pacotes <- c("bigrquery",
          "rvest",
          "tidyverse",
          "janitor",
          "xml2",
          "splitstackshape")
if(sum(as.numeric(!pacotes %in% installed.packages())) != 0){
 instalador <- pacotes[!pacotes %in% installed.packages()]</pre>
 for(iin 1:length(instalador)) {
   install.packages(instalador, dependencies = T)
 sapply(pacotes, require, character = T)
 sapply(pacotes, require, character = T)
## Carregando pacotes exigidos: bigrquery
## Carregando pacotes exigidos: rvest
## Carregando pacotes exigidos: tidyverse
## -- Attaching packages ------ tidyverse 1.3.1 --
## v ggplot2 3.3.5 v purrr 0.3.4
## v tibble 3.1.6 v dplyr 1.0.8
## v tidyr 1.1.4 v stringr 1.4.0
## v readr 2.1.1 v forcats 0.5.1
## -- Conflicts ------ tidyverse_conflicts() --
## x dplyr::filter()
                     masks stats::filter()
## x readr::guess_encoding() masks rvest::guess_encoding()
## x dplyr::lag() masks stats::lag()
## Carregando pacotes exigidos: janitor
```

```
##
## Attaching package: 'janitor'
## The following objects are masked from 'package:stats':
##
##
      chisq.test, fisher.test
## Carregando pacotes exigidos: xml2
## Carregando pacotes exigidos: splitstackshape
##
        bigrquery
                          rvest
                                     tidyverse
                                                     janitor
                                                                       xml2
##
            TRUE
                           TRUE
                                          TRUE
                                                        TRUE
                                                                       TRUE
## splitstackshape
##
```

Raspagem 1

A rotina abaixo irá acesar o código html do site onde estão hospedados os editais, retornando duas bases: lista com os nomes e códigos dos órgãos do governo do Estado de Santa Catarina e a lista dos anos disponír para consulta.

```
url <- 'https://sistemas4.sc.gov.br/sea/portaldecompras/pesquisa_editais_p.asp?cdo=**CDO**
lista_orgao <- read_html(url) %>% html_nodes('option')
orgao_cod <- lista_orgao %>% html_attr('value')
orgao_nome <- lista_orgao %>% html_text()

df_orgaos <- data.frame(orgao_cod, orgao_nome)
df_orgaos <- df_orgaos[3:75,]

lista_anos <- read_html(url) %>% html_nodes('select')
anos <- lista_anos[2]
anos <- anos %>% html_nodes('option') %>% html_text()
df_anos <- data.frame(anos)</pre>
```

Raspagem 2

Com base na composição programática de unma lista de UR ss.ript irá raspar o código htm irá capturaros parâmetros que sequênciamediante nova composição das UR s. acessar as páginas específicas de cada ed Næstam mesma rotina, haverá como saída uma base de dados contento informações específicas dos editais, como datas, órgãos e status.

```
tabela_url <- data.frame()
base_parametros_final <- data.frame()

for (ain 1:length(df_anos)) {
   ano <- df_anos[a]
   i <- 1</pre>
```

```
link <- paste0(link_base,i)</pre>
 while (length(try(busca_parametros <- as.data.frame(read_html(link) %>% html_nodes("img")
   #### captura parametros
   print(paste0('Capturando Parâmetros da Página ', i))
   base_parametros_final <- bind_rows(base_parametros_final, busca_parametros)</pre>
   #### captura tabelas de url
   try(page <- read_html(link) %>% html_table())
   print(paste0('Raspando ano: ', ano))
   print(paste0('Link: ', link))
   tabela <- as.data.frame(page[2])</pre>
   tabela_url <- bind_rows(tabela_url, tabela)</pre>
   i <- i + 1
   link <- paste0(link_base,i)</pre>
 }
}
## [1] "Capturando Parâmetros da Página 1"
## [1] "Raspando ano: 2022"
## [1] "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
## [1] "Capturando Parâmetros da Página 2"
       "Raspando ano: 2022"
## [1]
## [1] "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
## [1] "Capturando Parâmetros da Página 3"
## [1] "Raspando ano: 2022"
## [1] "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
## [1] "Capturando Parâmetros da Página 4"
## [1] "Raspando ano: 2022"
## [1] "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
## [1] "Capturando Parâmetros da Página 5"
## [1] "Raspando ano: 2022"
## [1] "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
## [1] "Capturando Parâmetros da Página 6"
## [1] "Raspando ano: 2022"
## [1] "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
## [1] "Capturando Parâmetros da Página 7"
       "Raspando ano: 2022"
## [1]
## [1] "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
## [1] "Capturando Parâmetros da Página 8"
## [1] "Raspando ano: 2022"
## [1] "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
## [1] "Capturando Parâmetros da Página 9"
## [1] "Raspando ano: 2022"
       "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
## [1]
       "Capturando Parâmetros da Página 10"
## [1]
## [1] "Raspando ano: 2022"
## [1] "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
## [1] "Capturando Parâmetros da Página 11"
## [1] "Raspando ano: 2022"
## [1] "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
## [1] "Capturando Parâmetros da Página 12"
## [1] "Raspando ano: 2022"
```

link_base <- paste0('https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_</pre>

```
## [1] "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
## [1] "Capturando Parâmetros da Página 13"
## [1] "Raspando ano: 2022"
## [1] "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
## [1] "Capturando Parâmetros da Página 14"
## [1] "Raspando ano: 2022"
## [1] "Link: https://sistemas4.sc.gov.br/sea/portaldecompras/acompanha_licitacao_edital.a
```

As bases resultado da rotina acima terá seus valores convertidos para caracteres e a função distinct() remo as linhas repetidas, se houveræmfinal será impresso na tela o número de editais encontrados.

```
base_parametros_final <- base_parametros_final %>% mutate_all(as.character)
tabela_url <- tabela_url %>% mutate_all(as.character)

base_parametros_final <- base_parametros_final %>% distinct()
tabela_url <- tabela_url %>% distinct()

print(paste0('Total de Editais encontrados: ', nrow(base_parametros_final)))

## [1] "Total de Editais encontrados: 503"
```

Tratamento de dados

A base de parâmetros é composta por uma série de quatro informações são capturadas dentro da mesma abaixo irá será separar cada uma delas e uma coluna corresponada de tabela com as inmformações dos editais é feito um tratemento no nome das colunas.

```
options(warn = -1)
colnames(base_parametros_final) <- 'parametros'</pre>
base_parametros_final <- cSplit(base_parametros_final, "parametros", sep=""")
base_parametros_final <- base_parametros_final[,c(2,4,6,8)]</pre>
base_parametros_final <- base_parametros_final %>% rename("portal" = "parametros_2",
                                                     "processo" = "parametros_4",
                                                     "edital" = "parametros_6",
                                                     "cdo" = "parametros_8")
base_parametros_final$processo[is.na(base_parametros_final$processo)] <- ''</pre>
base_parametros_final <- base_parametros_final %>% arrange(edital)
colnames(tabela_url) <- tabela_url[1,]</pre>
tabela_url <- tabela_url[-1,]</pre>
tabela_url <- clean_names(tabela_url)</pre>
tabela_url <- tabela_url %>% arrange(processo)
tabela_url <- tabela_url %>% rename("edital" = "processo",
                                 "orgao_sigla" = "orgao")
```

Tratamento de dados

Cria, via REGEX, na base de parâmetros, a coluna com o nomde dos órgaos.

```
base_parametros_final$orgao <- case_when(</pre>
 str_detect(string = base_parametros_final$cdo, pattern = '^2300$')==TRUE ~ 'Agência de De
 str_detect(string = base_parametros_final$cdo, pattern = '^302$')==TRUE ~ 'Agência de Foi
 str_detect(string = base_parametros_final$cdo, pattern = '^2729$')==TRUE ~ 'Agência de Ro
 str_detect(string = base_parametros_final$cdo, pattern = '^4101$')==TRUE ~ 'Casa Civil -
 str_detect(string = base_parametros_final$cdo, pattern = '^301$')==TRUE ~ 'Centro de Infe
 str_detect(string = base_parametros_final$cdo, pattern = '^2622$')==TRUE ~ 'Companhia de
 str_detect(string = base_parametros_final$cdo, pattern = '^4422$')==TRUE ~ 'Companhia In
 str_detect(string = base_parametros_final$cdo, pattern = '^4107$')==TRUE ~ 'Controladoria
 str_detect(string = base_parametros_final$cdo, pattern = '^1685$')==TRUE ~ 'Corpo de Bom'
 str_detect(string = base_parametros_final$cdo, pattern = '^1501$')==TRUE ~ 'Defensoria P
 str_detect(string = base_parametros_final$cdo, pattern = '^5501$')==TRUE ~ 'Defesa Cívil
 str_detect(string = base_parametros_final$cdo, pattern = '^5325$')==TRUE ~ 'Departamento'
 str_detect(string = base_parametros_final$cdo, pattern = '^4112$')==TRUE ~ 'Departamento
 str_detect(string = base_parametros_final$cdo, pattern = '^9$')==TRUE ~ 'Empresa de Pesq
 str_detect(string = base_parametros_final$cdo, pattern = '^2322$')==TRUE ~ 'Fundação Cata
 str_detect(string = base_parametros_final$cdo, pattern = '^4521$')==TRUE ~ 'Fundação Cate
 str_detect(string = base_parametros_final$cdo, pattern = '^2006$')==TRUE ~ 'Fundação Cata
 str_detect(string = base_parametros_final$cdo, pattern = '^4524$')==TRUE ~ 'Fundação de A
 str_detect(string = base_parametros_final$cdo, pattern = '^200$')==TRUE ~ 'Fundação de P
 str_detect(string = base_parametros_final$cdo, pattern = '^5230$')==TRUE ~ 'Fundação Esc
 str_detect(string = base_parametros_final$cdo, pattern = '^4522$')==TRUE ~ 'Fundação Uni'
 str_detect(string = base_parametros_final$cdo, pattern = '^4201$')==TRUE ~ 'Gabinete do '
 str_detect(string = base_parametros_final$cdo, pattern = '^1504$')==TRUE ~ 'Imprensa Ofic
 str_detect(string = base_parametros_final$cdo, pattern = '^4722$')==TRUE ~ 'Instituto de
 str_detect(string = base_parametros_final$cdo, pattern = '^2721$')==TRUE ~ 'Instituto do
 str_detect(string = base_parametros_final$cdo, pattern = '^5222$')==TRUE ~ 'Junta Comerc
 str_detect(string = base_parametros_final$cdo, pattern = '^4301$')==TRUE ~ 'Ministério P
 str_detect(string = base_parametros_final$cdo, pattern = '^4001$')==TRUE ~ 'Ministério P
 str_detect(string = base_parametros_final$cdo, pattern = '^1699$')==TRUE ~ 'Polícia Cien
 str_detect(string = base_parametros_final$cdo, pattern = '^1605$')==TRUE ~ 'Polícia Civi
 str_detect(string = base_parametros_final$cdo, pattern = '^1606$')==TRUE ~ 'Polícia Mili
 str_detect(string = base_parametros_final$cdo, pattern = '^201$')==TRUE ~ 'Procuradoria'
 str_detect(string = base_parametros_final$cdo, pattern = '^111$')==TRUE ~ 'Santa Cataring
 str_detect(string = base_parametros_final$cdo, pattern = '^2323$')==TRUE ~ 'Santa Catari
 str_detect(string = base_parametros_final$cdo, pattern = '^1823$')==TRUE ~ 'SC Participa'
 str_detect(string = base_parametros_final$cdo, pattern = '^4126$')==TRUE ~ 'SCPAR Porto
 str_detect(string = base_parametros_final$cdo, pattern = '^4130$')==TRUE ~ 'PSFS Porto de
 str_detect(string = base_parametros_final$cdo, pattern = '^1700$')==TRUE ~ 'Secretaria de
 str_detect(string = base_parametros_final$cdo, pattern = '^801$')==TRUE ~ 'Secretaria de
 str_detect(string = base_parametros_final$cdo, pattern = '^4401$')==TRUE ~ 'Secretaria detect'
 str_detect(string = base_parametros_final$cdo, pattern = '^4501$')==TRUE ~ 'Secretaria de
 str_detect(string = base_parametros_final$cdo, pattern = '^5201$')==TRUE ~ 'Secretaria de
 str_detect(string = base_parametros_final$cdo, pattern = '^5301$')==TRUE ~ 'Secretaria de
 str_detect(string = base_parametros_final$cdo, pattern = '^4891$')==TRUE ~ 'Secretaria detect'
 str_detect(string = base_parametros_final$cdo, pattern = '^1601$')==TRUE ~ 'Secretaria de
 str_detect(string = base_parametros_final$cdo, pattern = '^2700$')==TRUE ~ 'Secretaria de
 str_detect(string = base_parametros_final$cdo, pattern = '^2601$')==TRUE ~ 'Secretaria detect'
 str_detect(string = base_parametros_final$cdo, pattern = '^1801$')==TRUE ~ 'Secretaria de
 str_detect(string = base_parametros_final$cdo, pattern = '^4103$')==TRUE ~ 'Secretaria E
 str_detect(string = base_parametros_final$cdo, pattern = '^5801$')==TRUE ~ 'Secretaria E
 str_detect(string = base_parametros_final$cdo, pattern = '^1802$')==TRUE ~ 'Superintendê'
 str_detect(string = base_parametros_final$cdo, pattern = '^4002$')==TRUE ~ 'Tribunal de
```

```
str_detect(string = base_parametros_final$cdo, pattern = '^9101$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^8401$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^7701$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^7301$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^7501$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^9001$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^8001$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^8601$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^9301$')==TRUE ~ 'Agência de De
str\_detect(string = base\_parametros\_final\$cdo, pattern = '^7601\$') == TRUE ~ 'Agência de Detector' | Agência de 
str_detect(string = base_parametros_final$cdo, pattern = '^9201$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^9601$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^9401$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^7101$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^8101$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^7201$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^7001$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^8901$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^7801$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^7401$')==TRUE ~ 'Agência de De
str_detect(string = base_parametros_final$cdo, pattern = '^5323$')==TRUE ~ 'Departamento
TRUE ~ 'Outros'
```

Cria as coluna cdo e orgaos na base da tabela com as informações dos destats de cada órgão e o nome por extenso, para uso posterior.

```
tabela_url$cdo <- case_when(
 str_detect(string = tabela_url$orgao, pattern = '^SANTUR$')==TRUE ~ '2300',
 str_detect(string = tabela_url$orgao, pattern = '^BADESC$')==TRUE ~ '302',
 str_detect(string = tabela_url$orgao, pattern = '^ARESC$')==TRUE ~ '2729',
 str_detect(string = tabela_url$orgao, pattern = '^CC$')==TRUE ~ '4101',
 str_detect(string = tabela_url$orgao, pattern = '^CIASC$')==TRUE ~ '301',
 str_detect(string = tabela_url$orgao, pattern = '^COHAB$')==TRUE ~ '2622'
 str_detect(string = tabela_url$orgao, pattern = '^CIDASC$')==TRUE ~ '4422'
 str_detect(string = tabela_url$orgao, pattern = '^Controladoria Geral do Estado$')==TRUE
 str_detect(string = tabela_url$orgao, pattern = 'CBM') == TRUE ~ '1685',
 str_detect(string = tabela_url$orgao, pattern = '^DPE$')==TRUE ~ '1501',
 str_detect(string = tabela_url$orgao, pattern = '^DC$')==TRUE ~ '5501',
 str_detect(string = tabela_url$orgao, pattern = '^DEINFRA$')==TRUE ~ '5325',
 str_detect(string = tabela_url$orgao, pattern = '^DETRAN$')==TRUE ~ '4112',
 str_detect(string = tabela_url$orgao, pattern = '^EPAGRI$')==TRUE ~ '9',
 str_detect(string = tabela_url$orgao, pattern = '^FCC$')==TRUE ~ '2322'
 str_detect(string = tabela_url$orgao, pattern = '^FCEE$')==TRUE ~ '4521',
 str_detect(string = tabela_url$orgao, pattern = '^FESPORTE$')==TRUE ~ '2006',
 str_detect(string = tabela_url$orgao, pattern = '^FAPESC$')==TRUE ~ '4524',
 str_detect(string = tabela_url$orgao, pattern = '^SCPREV$')==TRUE ~ '200',
 str_detect(string = tabela_url$orgao, pattern = '^ENA$')==TRUE ~ '5230',
 str_detect(string = tabela_url$orgao, pattern = 'UDESC')==TRUE ~ '4522',
 str_detect(string = tabela_url$orgao, pattern = '^GVG$')==TRUE ~ '4201',
```

```
str_detect(string = tabela_url$orgao, pattern = '^IOESC$')==TRUE ~ '1504',
str_detect(string = tabela_url$orgao, pattern = '^IPREV$')==TRUE ~ '4722',
str_detect(string = tabela_url$orgao, pattern = '^IMA$')==TRUE ~ '2721',
str_detect(string = tabela_url$orgao, pattern = '^JUCESC$')==TRUE ~ '5222',
str_detect(string = tabela_url$orgao, pattern = '^MPC$')==TRUE ~ '4301',
str_detect(string = tabela_url$orgao, pattern = '^MPSC$')==TRUE ~ '4001'
str_detect(string = tabela_url$orgao, pattern = '^Polícia Científica de Santa Catarina$'
str_detect(string = tabela_url$orgao, pattern = '^PCI$')==TRUE ~ '1605',
str_detect(string = tabela_url$orgao, pattern = '^PC$')==TRUE ~ '1605',
str_detect(string = tabela_url$orgao, pattern = '^PMSC$')==TRUE ~ '1606',
str_detect(string = tabela_url$orgao, pattern = '^PGE$')==TRUE ~ '201',
str_detect(string = tabela_url$orgao, pattern = '^Santa Catarina Participação e Investimon
str_detect(string = tabela_url$orgao, pattern = '^SCTUR$')==TRUE ~ '2323',
str_detect(string = tabela_url$orgao, regex(pattern = '^SCPar$', ignore_case = FALSE))=='
str_detect(string = tabela_url$orgao, regex(pattern = '^SCPAR$', ignore_case = FALSE))==
str_detect(string = tabela_url$orgao, pattern = '^PSFS$')==TRUE ~ '4130',
str_detect(string = tabela_url$orgao, pattern = '^SEA-DGLC$')==TRUE ~ '1700',
str_detect(string = tabela_url$orgao, pattern = 'SAP')==TRUE ~ '801',
str_detect(string = tabela_url$orgao, pattern = '^SAR$')==TRUE ~ '4401',
str_detect(string = tabela_url$orgao, pattern = '^SED$')==TRUE ~ '4501',
str_detect(string = tabela_url$orgao, pattern = '^SEF$')==TRUE ~ '5201'
str_detect(string = tabela_url$orgao, pattern = '^SIE$')==TRUE ~ '5301',
str_detect(string = tabela_url$orgao, pattern = '^SES$')==TRUE ~ '4891',
str_detect(string = tabela_url$orgao, pattern = '^SSP$')==TRUE ~ '1601',
str_detect(string = tabela_url$orgao, pattern = '^SDE$')==TRUE ~ '2700',
str_detect(string = tabela_url$orgao, pattern = '^SDS$')==TRUE ~ '2601',
str_detect(string = tabela_url$orgao, pattern = '^SPG$')==TRUE ~ '1801',
str_detect(string = tabela_url$orgao, pattern = '^SAI$')==TRUE ~ '4103',
str_detect(string = tabela_url$orgao, pattern = '^SEC$')==TRUE ~ '5801',
str_detect(string = tabela_url$orgao, pattern = '^Superintendência de Desenvolvimento da
str_detect(string = tabela_url$orgao, pattern = '^TCE$')==TRUE ~ '4002',
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - /
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - |
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - (
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - (
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - (
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - (
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - (
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - '
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - 
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - 
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional -
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - |
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - I
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - I
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - |
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - '
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - '
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - '
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - '
str_detect(string = tabela_url$orgao, pattern = '^Agência de Desenvolvimento Regional - '
str_detect(string = tabela_url$orgao, pattern = '^DETER$')==TRUE ~ '5323',
TRUE ~ 'Outros'
```

```
tabela_url$orgao <- case_when(</pre>
  str_detect(string = tabela_url$cdo, pattern = '^2300$')==TRUE ~ 'Agência de Desenvolvime
  str_detect(string = tabela_url$cdo, pattern = '^302$')==TRUE ~ 'Agência de Fomento do Es
  str_detect(string = tabela_url$cdo, pattern = '^2729$')==TRUE ~ 'Agência de Regulação de
  str_detect(string = tabela_url$cdo, pattern = '^4101$')==TRUE ~ 'Casa Civil - CC',
  str_detect(string = tabela_url$cdo, pattern = '^301$')==TRUE ~ 'Centro de Informática e
  str_detect(string = tabela_url$cdo, pattern = '^2622$')==TRUE ~ 'Companhia de Habitação (
  str_detect(string = tabela_url$cdo, pattern = '^4422$')==TRUE ~ 'Companhia Integrada de |
  str_detect(string = tabela_url$cdo, pattern = '^4107$')==TRUE ~ 'Controladoria Geral do |
  str_detect(string = tabela_url$cdo, pattern = '^1685$')==TRUE ~ 'Corpo de Bombeiros Mili'
  str_detect(string = tabela_url$cdo, pattern = '^1501$')==TRUE ~ 'Defensoria Pública do E
  str_detect(string = tabela_url$cdo, pattern = '^5501$')==TRUE ~ 'Defesa Cívil - DC',
  str_detect(string = tabela_url$cdo, pattern = '^5325$')==TRUE ~ 'Departamento Estadual de
  str_detect(string = tabela_url$cdo, pattern = '^4112$')==TRUE ~ 'Departamento Estadual de
  str_detect(string = tabela_url$cdo, pattern = '^9$')==TRUE ~ 'Empresa de Pesquisa Agrope
  str_detect(string = tabela_url$cdo, pattern = '^2322$')==TRUE ~ 'Fundação Catarinense de
  str_detect(string = tabela_url$cdo, pattern = '^4521$')==TRUE ~ 'Fundação Catarinense de
  str_detect(string = tabela_url$cdo, pattern = '^2006$')==TRUE ~ 'Fundação Catarinense de
  str_detect(string = tabela_url$cdo, pattern = '^4524$')==TRUE ~ 'Fundação de Amparo é Prec
  str_detect(string = tabela_url$cdo, pattern = '^200$')==TRUE ~ 'Fundação de Previdência '
  str_detect(string = tabela_url$cdo, pattern = '^5230$')==TRUE ~ 'Fundação Escola de Gove
  str_detect(string = tabela_url$cdo, pattern = '^4522$')==TRUE ~ 'Fundação Universidade de
  str_detect(string = tabela_url$cdo, pattern = '^4201$')==TRUE ~ 'Gabinete do Vice-Governa
  str_detect(string = tabela_url$cdo, pattern = '^1504$')==TRUE ~ 'Imprensa Oficial do Esta
  str_detect(string = tabela_url$cdo, pattern = '^4722$')==TRUE ~ 'Instituto de Previdência
  str_detect(string = tabela_url$cdo, pattern = '^2721$')==TRUE ~ 'Instituto do Meio Ambie
  str_detect(string = tabela_url$cdo, pattern = '^5222$')==TRUE ~ 'Junta Comercial do Esta
  str_detect(string = tabela_url$cdo, pattern = '^4301$')==TRUE ~ 'Ministério Público de Co
  str_detect(string = tabela_url$cdo, pattern = '^4001$')==TRUE ~ 'Ministério Público do E
  str_detect(string = tabela_url$cdo, pattern = '^1699$')==TRUE ~ 'Polícia Científica de Sa
  str_detect(string = tabela_url$cdo, pattern = '^1605$')==TRUE ~ 'Polícia Civil - PC',
  str_detect(string = tabela_url$cdo, pattern = '^1606$')==TRUE ~ 'Polícia Militar do Esta
  str_detect(string = tabela_url$cdo, pattern = '^201$')==TRUE ~ 'Procuradoria Geral do Es
  str_detect(string = tabela_url$cdo, pattern = '^111$')==TRUE ~ 'Santa Catarina Participa
  str_detect(string = tabela_url$cdo, pattern = '^2323$')==TRUE ~ 'Santa Catarina Turismo '
  str_detect(string = tabela_url$cdo, pattern = '^1823$')==TRUE ~ 'SC Participações e Parc
  str_detect(string = tabela_url$cdo, pattern = '^4126$')==TRUE ~ 'SCPAR Porto de Imbituba
  str_detect(string = tabela_url$cdo, pattern = '^4130$')==TRUE ~ 'PSFS Porto de São Franc
  str_detect(string = tabela_url$cdo, pattern = '^1700$')==TRUE ~ 'Secretaria de Estado da
  str_detect(string = tabela_url$cdo, pattern = '^801$')==TRUE ~ 'Secretaria de Estado da /
  str_detect(string = tabela_url$cdo, pattern = '^4401$')==TRUE ~ 'Secretaria de Estado da
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  str_detect(string = tabela_url$cdo, pattern = '^5201$')==TRUE ~ 'Secretaria de Estado da
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  str_detect(string = tabela_url$cdo, pattern = '^4891$')==TRUE ~ 'Secretaria de Estado da
  str_detect(string = tabela_url$cdo, pattern = '^1601$')==TRUE ~ 'Secretaria de Estado da
  str_detect(string = tabela_url$cdo, pattern = '^2700$')==TRUE ~ 'Secretaria de Estado do
  str_detect(string = tabela_url$cdo, pattern = '^2601$')==TRUE ~ 'Secretaria de Estado do
  str_detect(string = tabela_url$cdo, pattern = '^1801$')==TRUE ~ 'Secretaria de Estado do
  str_detect(string = tabela_url$cdo, pattern = '^4103$')==TRUE ~ 'Secretaria Executiva de
  str_detect(string = tabela_url$cdo, pattern = '^5801$')==TRUE ~ 'Secretaria Executiva de
```

```
str_detect(string = tabela_url$cdo, pattern = '^1802$')==TRUE ~ 'Superintendência de Dese
str_detect(string = tabela_url$cdo, pattern = '^4002$')==TRUE ~ 'Tribunal de Contas do E
str_detect(string = tabela_url$cdo, pattern = '^9101$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^8401$')==TRUE ~ 'Agência de Desenvolviment
str_detect(string = tabela_url$cdo, pattern = '^7701$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^7301$')==TRUE ~ 'Agência de Desenvolviment
str_detect(string = tabela_url$cdo, pattern = '^7501$')==TRUE ~ 'Agência de Desenvolviment
str_detect(string = tabela_url$cdo, pattern = '^9001$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^8001$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^8601$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^9301$')==TRUE ~ 'Agência de Desenvolviment
str_detect(string = tabela_url$cdo, pattern = '^7601$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^9201$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^9601$')==TRUE ~ 'Agência de Desenvolviment
str_detect(string = tabela_url$cdo, pattern = '^9401$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^7101$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^8101$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^7201$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^7001$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^8901$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^7801$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^7401$')==TRUE ~ 'Agência de Desenvolvime
str_detect(string = tabela_url$cdo, pattern = '^5323$')==TRUE ~ 'Departamento de Transpo
TRUE ~ 'Outros'
```

A raspagem da tabela de informações dos editais, retorna com uma pequena falha em algumas linhas, onde algumas informações estão setadas em colunas **Aerozidas** abaixa faz um ajuste nessas fálloriada uma nova coluna de id único, composta pelo número do edital concatenado com o código do órgão.

```
tabela_url$id <- gsub(pattern = ".*?([a-z]+).*", x = tabela_url$edital, replacement = NA)
tabela_url$id <- gsub(pattern = ".*?([A-Z]+).*", x = tabela_url$id, replacement = NA)
tabela_url <- tabela_url %>% filter(!is.na(id))
tabela_url$id <- gsub(pattern = '/', replacement = '', tabela_url$id)
tabela_url$id <- paste0(tabela_url$id, '_', tabela_url$cdo)</pre>
base_parametros_final$id <- qsub(pattern = '/', replacement = '', base_parametros_final$ed
base_parametros_final$id <- paste0(base_parametros_final$id, '_', base_parametros_final$cdo)</pre>
for (iin 1:nrow(tabela_url)) {
 if (str_detect(pattern = ".*?([A-Z]+).*", string = tabela_url$entrega_de_proposta[i])) {
   tabela_url$entrega_de_proposta[i] <- tabela_url$docs[i]</pre>
   tabela_url$situacao[i] <- tabela_url$na[i]</pre>
 else\ if\ (str\_detect(pattern = ".*?([a-z]+).*",\ string = tabela\_url\entrega\_de\_proposta[i])
   tabela_url$entrega_de_proposta[i] <- tabela_url$docs[i]
   tabela_url$situacao[i] <- tabela_url$na[i]
 }
tabela_url <- tabela_url[,-c(7,9)]
```

Join entre as tabelas de paramêmetros e a tabela de editais

Este join verifica os editais comuns entre as duas tabelas, gerando como saída uma nova base de parâmetro Esta verificação é necessária para apulinal do scripto Dashboard possa mostrar informações relativas aos editais, como datas, status e órgãos.

```
base_parametros_final <- semi_join(x = base_parametros_final, y = tabela_url, by = 'id')</pre>
```

Montagem de URLs

A rotina a seguir monta as URLs das páginas específicas de cadapædia posteriormente apturar o links para download dos documentos.

```
base <- 'https://sistemas4.sc.gov.br/sea/portaldecompras/docsl.asp?'</pre>
portal <- 'portal='</pre>
processo <- '&processo='
cdo <- '&cdo='
edital <- '&edital='
base parametros final$link repositorio edital <- NA
for (iin 1:nrow(base_parametros_final)) {
                                     'de', nrow(base_parametros_final)))
 print(paste0('Montando Link ', i,
 link_repositorio_edital <- paste0(base,</pre>
                                 portal, base_parametros_final$portal[i],
                                 processo, base_parametros_final$processo[i],
                                 cdo, base_parametros_final$cdo[i],
                                 edital, base_parametros_final$edital[i])
 base_parametros_final$link_repositorio_edital[i] <- link_repositorio_edital
}
```

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```

Cria base final

A linha abaixo apenas atribuis valores da base de parâmetros a uma nova base de dados chamada de "base_final".

```
base_final <- base_parametros_final</pre>
```

A rotina a seguir cria duas novas colunas na tabela de informações de editais, contendo as datas de abertur e entrega de propostas tratadas no formato de dia/més/fæito. ainda um join para a tabela final, que receberá os dados da tabela de informações de editais.

```
tabela_url$data_abertura <- str_sub(tabela_url$abertura, 1 , 10)
tabela_url$data_entrega_proposta <- str_sub(tabela_url$entrega_de_proposta, 1 , 10)
base_final <- base_final %>% mutate_all(as.character)
tabela_url <- tabela_url %>% mutate_all(as.character)

tabela_url <- tabela_url %>% distinct(id, .keep_all = TRUE)

base_final <- left_join(base_final, tabela_url, by = "id")
base_final <- base_final %>% distinct()

base_final$base_final[is.na(base_final$data_abertura)] <- NA
base_final$base_final[is.na(base_final$data_entrega_proposta)] <- NA</pre>
```

Raspagem 3

A rotina abaixo faz a raspagem das partes finais das URLs referente aos links dos editais para download.

```
base_final$final_url_edital <- NA
for (iin 1:nrow(base_final)) {
    repeat {
        print(paste0('Raspando link ', i, ' de ', nrow(base_final)))
        tmp <- try(lista <- (read_html(base_final$link_repositorio_edital[i]) %>% html_nodes('abase_final$final_url_edital[i] <- lista[1]
        print(base_final$final_url_edital[i])
        if (!(inherits(tmp, "try-error")))
            break
    }
}</pre>
```

```
## [1] "Raspando link 1 de 502"
## [1] "docsb.asp?orgao=ARESC&anexo=26829-02-1.pdf"
## [1] "Raspando link 2 de 502"
## [1] "docsb.asp?orgao=CC&anexo=26604-02-1.pdf"
## [1] "Raspando link 3 de 502"
## [1] "docsb.asp?orgao=DC&anexo=26532-02-1.pdf"
## [1] "Raspando link 4 de 502"
## [1] "docsb.asp?orgao=DPE&anexo=26932-02-1.pdf"
## [1] "Raspando link 5 de 502"
## [1] "docsb.asp?orgao=EPAGRI&anexo=0001_2022PE.doc"
## [1] "Raspando link 6 de 502"
## [1] "docsb.asp?orgao=FAPESC&anexo=27041-02-1.pdf"
```

```
## [1] "Raspando link 7 de 502"
## [1] "docsb.asp?orgao=FCEE&anexo=26791-02-1.pdf"
## [1] "Raspando link 8 de 502"
## [1] "Raspando link 8 de 502"
```

- ## [1] "docsb.asp?orgao=FESPORTE&anexo=EDITAL(20).pdf"
- ## [1] "Raspando link 9 de 502"
- ## [1] "docsb.asp?orgao=PC&anexo=26547-02-1.doc"
- ## [1] "Raspando link 10 de 502"
- ## [1] "docsb.asp?orgao=PGE&anexo=27031-02-1.pdf"
- ## [1] "Raspando link 11 de 502"
- ## [1] "docsb.asp?orgao=PSFS&anexo=EDITAL00012022.pdf"
- ## [1] "Raspando link 12 de 502"
- ## [1] "docsb.asp?orgao=SEF&anexo=26682-02-1.pdf"
- ## [1] "Raspando link 13 de 502"
- ## [1] "docsb.asp?orgao=SES&anexo=26679-02-1.doc"
- ## [1] "Raspando link 14 de 502"
- ## [1] "docsb.asp?orgao=SIE&anexo=26559-02-1.pdf"
- ## [1] "Raspando link 15 de 502"
- ## [1] "docsb.asp?orgao=CIASC&anexo=26996-02-1.pdf"
- ## [1] "Raspando link 16 de 502"
- ## [1] "docsb.asp?orgao=CIDASC&anexo=Edital00222.pdf"
- ## [1] "Raspando link 17 de 502"
- ## [1] "docsb.asp?orgao=DPE&anexo=27011-02-1.pdf"
- ## [1] "Raspando link 18 de 502"
- ## [1] "docsb.asp?orgao=EPAGRI&anexo=0002_2022PE(1).doc"
- ## [1] "Raspando link 19 de 502"
- ## [1] "docsb.asp?orgao=FCEE&anexo=26904-02-1.pdf"
- ## [1] "Raspando link 20 de 502"
- ## [1] "docsb.asp?orgao=PC&anexo=26770-02-1.pdf"
- ## [1] "Raspando link 21 de 502"
- ## [1] "docsb.asp?orgao=PMSC&anexo=26838-02-1.pdf"
- ## [1] "Raspando link 22 de 502"
- ## [1] "docsb.asp?orgao=PSFS&anexo=EDITAL0002_2022.pdf"
- ## [1] "Raspando link 23 de 502"
- ## [1] "docsb.asp?orgao=SEA-DGLC&anexo=26603-02-1.pdf"
- ## [1] "Raspando link 24 de 502"
- ## [1] "docsb.asp?orgao=SED&anexo=CC002.2022.doc"
- ## [1] "Raspando link 25 de 502"
- ## [1] "docsb.asp?orgao=SES&anexo=26669-02-1.doc"
- ## [1] "Raspando link 26 de 502"
- ## [1] "docsb.asp?orgao=SIE&anexo=26533-02-1.pdf"
- ## [1] "Raspando link 27 de 502"
- ## [1] "docsb.asp?orgao=CIASC&anexo=26991-02-1.pdf"
- ## [1] "Raspando link 28 de 502"
- ## [1] "docsb.asp?orgao=CIDASC&anexo=Edital(35).pdf"
- ## [1] "Raspando link 29 de 502"
- ## [1] "docsb.asp?orgao=DC&anexo=26756-02-1.pdf"
- ## [1] "Raspando link 30 de 502"
- ## [1] "docsb.asp?orgao=DPE&anexo=26999-02-1.pdf"
- ## [1] "Raspando link 31 de 502"
- ## [1] "docsb.asp?orgao=EPAGRI&anexo=0003_2022PLE_Obra.doc"
- ## [1] "Raspando link 32 de 502"
- ## [1] "docsb.asp?orgao=FCEE&anexo=26950-02-1.pdf"
- ## [1] "Raspando link 33 de 502"
- ## [1] "docsb.asp?orgao=PC&anexo=26928-02-1.pdf"

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   [1] "Raspando link 35 de 502"
   [1] "docsb.asp?orgao=PSFS&anexo=EDITAL00032022.pdf"
##
       "Raspando link 36 de 502"
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   [1]
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   [1]
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##
       "docsb.asp?orgao=SED&anexo=Edital_CV_003-22__ADR19-7259-2020.pdf"
   [1]
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   [1]
       "Raspando link 38 de 502"
##
   [1] "docsb.asp?orgao=SES&anexo=26625-02-1.doc"
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   [1] "docsb.asp?orgao=SIE&anexo=26534-02-1.pdf"
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   [1] "Raspando link 40 de 502"
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  [1] "docsb.asp?orgao=TCE&anexo=EditalPE032022Qlik.pdf"
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       "docsb.asp?orgao=CIASC&anexo=26995-02-1.pdf"
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   [1] "docsb.asp?orgao=DC&anexo=26938-02-1.pdf"
   [1] "Raspando link 43 de 502"
##
       "docsb.asp?orgao=EPAGRI&anexo=0004_2022PE.doc"
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- ## [1] "docsb.asp?orgao=SES&anexo=27029-02-1.doc"
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- ## [1] "Raspando link 462 de 502"
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- ## [1] "Raspando link 464 de 502"
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   [1] "Raspando link 475 de 502"
##
       "docsb.asp?orgao=SES&anexo=27083-02-1.doc"
##
   [1]
##
   [1]
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##
   [1] "Raspando link 478 de 502"
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##
   [1] "Raspando link 479 de 502"
      "docsb.asp?orgao=UDESC&anexo=Edital.TP.0584.2022.pdf"
##
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## [1] "docsb.asp?orgao=UDESC&anexo=27079-02-1.pdf"
```

Tratamento de dados

Cria a coluna link_completo_para_editais a partir da junção da URL base com a final_url_ediapl, turadas no rotina anteriof. Eaz ajuste nas colunas pm exclusão e mudança de nom ess. final salva o argriovo base final em uma paste de backups

Download dos editais

A rotina abaixo fará o download dos editais para posterior le**Rema**meia os arquivos no momento de salvar, setando com os valores da coluna id (número do edital concatenado com o códig**catras**érgão). de rede podem acontecer durante o download e com isso parar o **Anties**. de efetuar o downloæl, verificado quais arquivos já estão na p**Esta**. isso, caso o código pare, ao recomeçar não será necessário baixar novamente os arquivos que já estão na máquina (útil no caso de atualização da base).

```
id <- list.files(path = 'arquivos_downloaded/pdfs/', pattern = '*', full.names = TRUE)
id <- str_remove(string = id, pattern = 'arquivos_downloaded/pdfs//')
id <- str_remove(string = id, pattern = '.pdf')
id <- str_remove(string = id, pattern = '.doc')
id <- str_remove(string = id, pattern = '.docx')
lista_pdf <- data.frame(id)
colnames(lista_pdf) <- 'id'</pre>
```

```
base_final_lista_download <- base_final</pre>
base_final_lista_download <- anti_join(x = base_final_lista_download, y = lista_pdf, by =
for (iin 1:nrow(base_final_lista_download)) {
   print(paste0('Baixando arquivo ',i, ' de ', nrow(base_final_lista_download)))
  repeat {
   if (str_detect(string = base_final_lista_download$link_completo_para_editais[i], patter
      tmp <- try(download.file(<mark>url =</mark> base_final_lista_download$link_completo_para_editais[i
                      destfile = paste0('/home/pira/google_drive/ciencia_de_dados/R/DOU_SC/
                                        base_final_lista_download$id[i],
                                        '.pdf')))}
   else if (str_detect(string = base_final_lista_download$link_completo_para_editais[i], pat
      tmp <- try(download.file(url = base_final_lista_download$link_completo_para_editais[i</pre>
                       destfile = paste0('/home/pira/google_drive/ciencia_de_dados/R/DOU_SC/
                                        base final lista download$id[i],
                                        '.doc')))}
   else if (str_detect(string = base_final_lista_download$link_completo_para_editais[i], pat
      tmp <- try(download.file(url = base_final_lista_download$link_completo_para_editais[i</pre>
                       destfile = paste0('/home/pira/google_drive/ciencia_de_dados/R/DOU_SC/
                                        base_final_lista_download$id[i],
                                        '.docx')))}
   if (!(inherits(tmp, "try-error")))
     break
}
}
## [1] "Baixando arquivo 1 de 3"
## [1] "Baixando arquivo 2 de 3"
```

[1] "Baixando arquivo 3 de 3"

Converte arquivos DOC em PDF

Não há uma padronização no formato dos arquivos disponíveis para download.

Assim, o trecho abaixo, que será executado no bash do Linux, usa uma funcionalidade

do LibreOffice para conversão de documentos.

Na sequência, a rotina move todos os documento em fomato DOC para uma pasta separada.

Não é possível executar o trecho abaixo diretamente no R.

É preciso executar o arquivo .sh, anexo neste projeto, em um terminal bash do Linux.

É necessário o LibreOffice instalado

comandobash /caminho_do_arquivo/doc_to_pdf.sh

Leitura do conteúdo dos editais

A rotina abaixo faz a leitura do conteúdos dos editais em PDF e salva na base em uma pasta de backup.

```
lista_pdf <- list.files(path = 'arquivos_downloaded/pdfs/', pattern = '*.pdf', full.names

lista_pdf <- sort(lista_pdf, decreasing = FALSE)
base_final <- base_final %>% arrange(id)

base_final$conteudo_edital <- NA
base_final$id_arquivo <- NA

for (iin 1:length(lista_pdf)) {
   base_final$conteudo_edital[i] <- str_flatten(pdftools::pdf_text(pdf = lista_pdf[i]))
   base_final$id_arquivo[i] <- lista_pdf[i]
   print(paste0("Carregando conteúdo do Edital ",i, ' de ',length(lista_pdf)))
   print(paste0("ID: ",base_final$id[i],' - ',str_remove(string = lista_pdf[i], pattern = '.gettern =
```

```
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## PDF error (371903): No font in show/space
## PDF error: Unknown font tag 'F25'
## PDF error (372049): No font in show
## PDF error: XObject 'Image1' is unknown
## PDF error: Unknown font tag 'F1'
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## PDF error: Unknown font tag 'F1'
## PDF error (843098): No font in show/space
## PDF error: Unknown font tag 'F2'
## PDF error (843211): No font in show/space
## PDF error: Unknown font tag 'F3'
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PDF error (843549): No font in show/space

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## PDF error (843566): No font in show/space
## PDF error: Unknown font tag 'F3'
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PDF error: Unknown font tag 'F2'

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PDF error: Unknown font tag 'F3'

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PDF error: Unknown font tag 'F2'

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## PDF error (846612): No font in show/space
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PDF error (846622): No font in show/space

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## PDF error (856714): No font in show/space
## PDF error: Unknown font tag 'F2'
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PDF error (856739): No font in show/space

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## PDF error: Unknown pattern 'Pattern3'
## PDF error: Unknown pattern 'Pattern4'
## PDF error: Unknown font tag 'F4'
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## PDF error: Unknown pattern 'Pattern18'
## PDF error: Unknown pattern 'Pattern19'
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## PDF error: Unknown pattern 'Pattern27'
## PDF error: Unknown pattern 'Pattern28'
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PDF error (865124): No font in show/space

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PDF error: Unknown font tag 'F4'

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## [1] "Carregando conteúdo do Edital 502 de 502"
## [1] "ID: 06522022_4522 - 06522022_4522.pdf"
write.csv(base_final, paste0('backup_bases/base_final_com_conteudo_', data, '.csv'))
```

Sobe dados para o BigQuery

Abaixo é feita uma conexão com o BigQuery e os dados são armazenados para posterior conexão no Dashboard do DataStudió preciso setar a rotina abaixo com os dados de conexão s dados abaixo

```
con <- dbConnect(</pre>
 bigrquery::bigquery(),
 project = "auspicious-crow-344115",
 dataset = "projeto_dou_sc",
 billing = billing
)
con
## <BigQueryConnection>
    Dataset: auspicious-crow-344115.projeto_dou_sc
    Billing: auspicious-crow-344115
if(nrow(base_final)>0){
 tablename <- "tabela_dou_sc"
 base_final <- base_final %>% mutate_all(as.character)
 bigrquery::dbWriteTable(con, tablename, base_final, append=F, verbose = T, row.names=F,
 print("Dataframe Ocorrencias Uploaded")
}
```

[1] "Dataframe Ocorrencias Uploaded"