R version 3.1.1 (2014-07-10) -- "Sock it to Me"

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Platform: x86\_64-w64-mingw32/x64 (64-bit)

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Type 'license()' or 'licence()' for distribution details.

Natural language support but running in an English locale

R is a collaborative project with many contributors.

Type 'contributors()' for more information and

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Type 'demo()' for some demos, 'help()' for on-line help, or

'help.start()' for an HTML browser interface to help.

Type 'q()' to quit R.

[Previously saved workspace restored]

> source\_https <- function(u, unlink.tmp.certs = FALSE) {

+ # load package

+ require(RCurl)

+

+ # read script lines from website using a security certificate

+ if(!file.exists("cacert.pem")) {

+ download.file(url="http://curl.haxx.se/ca/cacert.pem", destfile = "cacert.pem")

+ }

+ script <- getURL(u, followlocation = TRUE, cainfo = "cacert.pem")

+ if(unlink.tmp.certs) unlink("cacert.pem")

+

+ # parse lines and evaluate in the global environment

+ eval(parse(text = script), envir= .GlobalEnv)

+ }

> library(XML)

>

> readSpreadsheet <- function(url, sheet = 1){

+ library(httr)

+ r <- GET(url)

+ html <- content(r)

+ sheets <- readHTMLTable(html, header=FALSE, stringsAsFactors=FALSE)

+ df <- sheets[[sheet]]

+ dfClean <- function(df){

+ nms <- t(df[1,])

+ names(df) <- nms

+ df <- df[-1,-1]

+ row.names(df) <- seq(1,nrow(df))

+ ##df[,5] <- as.numeric(as.character(df[,5]))

+ df

+ }

+ dfClean(df)

+ }

>

> url <- "https://docs.google.com/spreadsheets/d/1IUNwWVd9tHQeibzGWiAT1EJ6KxeHVo\_XDvJHZtesRS0/pubhtml"

> df <- readSpreadsheet(url)

> df

student class activity date points checker

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343 moorerg 252.2 Individual Project ++ 10/9/2014 3 radziwnm

344 moralejx 252.1 Data Acquisition 1 9/22/2014 2 radziwnm

345 moralejx 252.1 Data Acquisition 2 9/25/2014 2 radziwnm

346 moralejx 252.1 Creating Images 9/30/2014 2 roseph

347 moralejx 252.1 Individual Project 10/9/2014 2 radziwnm

348 murchiar 251 IDAA 1A M&Ms 9/11/2014 3 radziwnm

349 murchiar 251 IDAA 2B Sampling 9/18/2014 3 cunninaf

350 murchiar 251 IDAA 1B Auto 9/18/2014 3 cunninaf

351 murchiar 251 Exam 1 Pass Grade 9/30/2014 3 cunninaf

352 murchiar 251 IDAA 1C Pulse 10/2/2014 3 radziwnm

353 murchiar 251 Rev Eng Pres Checkoff 10/7/2014 1 cunninaf

354 murph4ma 252.1 Data Acquisition 1 9/22/2014 2 radziwnm

355 murph4ma 252.1 Data Acquisition 2 9/25/2014 2 radziwnm

356 murph4ma 252.1 Creating Images 9/30/2014 2 roseph

357 murph4ma 252.1 Hyperspectral 10/2/2014 2 roseph

358 murph4ma 252.1 Individual Project 10/9/2014 2 radziwnm

359 newsomtj 252.1 Data Acquisition 2 9/22/2014 2 radziwnm

360 newsomtj 252.1 Data Acquisition 1 9/25/2014 2 radziwnm

361 newsomtj 252.1 Creating Images 9/25/2014 2 radziwnm

362 newsomtj 252.1 Hyperspectral 9/30/2014 2 roseph

363 newsomtj 252.1 Individual Project 10/9/2014 2 radziwnm

364 odonnecj 252.2 Data Acq 1 9/11/2014 2 radziwnm

365 odonnecj 252.2 Creating Images 9/22/2014 2 radziwnm

366 odonnecj 252.2 Data Acquisition 2 9/25/2014 2 radziwnm

367 odonnecj 252.2 Hyperspectral 9/30/2014 2 radziwnm

368 odonnecj 252.2 Individual Project 10/9/2014 2 radziwnm

369 parkhuod 252.1 Data Acquisition 2 9/22/2014 2 radziwnm

370 parkhuod 252.1 Data Acquisition 1 9/25/2014 2 radziwnm

371 parkhuod 252.1 Creating Images 9/30/2014 2 radziwnm

372 parkhuod 252.1 Hyperspectral 10/2/2014 2 radziwnm

373 parkhuod 252.1 Individual Project 10/9/2014 2 radziwnm

374 petreljn 344 Intro Quiz 9/3/2014 1 radziwnm

375 petreljn 344 Perceptron OR 9/10/2014 2 radziwnm

376 petreljn 344 Perceptron XOR 9/10/2014 2 radziwnm

377 petreljn 344 PEAS 9/8/2014 1 radziwnm

378 petreljn 344 PAGE 9/15/2014 1 radziwnm

379 petreljn 344 Agent Environment 9/15/2014 1 radziwnm

380 petreljn 344 NN Regression 9/24/2014 3 radziwnm

381 petreljn 344 Hyperspectral 10/1/2014 3 radziwnm

382 petreljn 344 KNN Bank Data 10/8/2014 3 radziwnm

383 phelanmw 344 PAGE 9/16/2014 1 radziwnm

384 phelanmw 344 PEAS 9/16/2014 1 radziwnm

385 phelanmw 344 Agent Environment 9/16/2014 1 radziwnm

386 phelanmw 344 Perceptron OR 9/16/2014 2 radziwnm

387 phelanmw 344 Perceptron XOR 9/16/2014 2 radziwnm

388 pompeoel 251 IDAA 1A M&Ms 9/11/2014 3 radziwnm

389 pompeoel 251 IDAA 1B Auto Safety 9/30/2014 3 cunninaf

390 reid2cb 252.2 Creating Images 9/22/2014 2 radziwnm

391 reid2cb 252.2 Data Acquisition 1 9/25/2014 2 radziwnm

392 reid2cb 252.2 Individual Project 10/9/2014 2 radziwnm

393 rendonap 251 IDAA 1A M&Ms 9/11/2014 3 radziwnm

394 rendonap 251 IDAA 1B Auto 9/23/2014 3 radziwnm

395 rendonap 251 Exam 1 Pass Grade 9/30/2014 3 cunninaf

396 rendonap 251 Rev Eng Pres Checkoff 10/7/2014 1 radziwnm

397 robin2eb 252.1 Data Acquisition 1 9/22/2014 2 radziwnm

398 robin2eb 252.1 Data Acquisition 2 9/25/2014 2 radziwnm

399 robin2eb 252.1 Creating Images 10/2/2014 2 roseph

400 robin2eb 252.1 Hyperspectral 10/2/2014 2 roseph

401 robin2eb 252.1 Individual Project 10/9/2014 2 radziwnm

402 rollinjg 251 IDAA 1A M&Ms 9/11/2014 3 radziwnm

403 rollinjg 251 IDAA 1B Auto 9/16/2014 3 cunninaf

404 rollinjg 251 IDAA 2B Sampling 9/18/2014 3 cunninaf

405 rollinjg 251 IDAA 1C Pulse 9/25/2014 3 radziwnm

406 rollinjg 251 Exam 1 Pass Grade 9/30/2014 3 cunninaf

407 rollinjg 251 Rev Eng Pres Checkoff 10/7/2014 1 radziwnm

408 roseph 344 Intro Quiz 9/3/2014 1 radziwnm

409 roseph 344 PEAS 9/8/2014 1 radziwnm

410 roseph 344 Perceptron XOR 9/24/2014 2 radziwnm

411 roseph 344 Perceptron AND/OR/ETC 9/24/2014 2 radziwnm

412 roseph 344 NN Regression 9/24/2014 3 radziwnm

413 roseph 344 Agent Environment 9/25/2014 1 radziwnm

414 roseph 344 PAGE 9/25/2014 1 radziwnm

415 roseph 344 NN Classification 10/1/2014 3 radziwnm

416 roseph 344 Hyperspectral 10/8/2014 3 radziwnm

417 roseph 344 KNN Bank Data 10/8/2014 3 radziwnm

418 ross2cr 251 IDAA IA M&Ms 9/16/2014 3 radziwnm

419 ross2cr 251 IDAA 1B Auto 9/18/2014 3 cunninaf

420 ross2cr 251 Exam 1 Pass Grade 9/30/2014 3 cunninaf

421 ross2cr 251 Rev Eng Pres Checkoff 10/7/2014 1 radziwnm

422 rowedj 344 Intro Quiz 9/3/2014 1 radziwnm

423 rowedj 344 PEAS 9/8/2014 1 radziwnm

424 rowedj 344 NN Regression 9/24/2014 3 radziwnm

425 rowedj 344 NN Classification 10/1/2014 3 radziwnm

426 safaeisx 252.2 Data Acquisition 1 9/22/2014 2 radziwnm

427 safaeisx 252.2 Calculating Points 9/25/2014 2 radziwnm

428 safaeisx 252.2 Creating Images 10/2/2014 2 roseph

429 safaeisx 252.2 Individual Project 10/9/2014 2 radziwnm

430 sargenlt 344 Perceptron OR 9/10/2014 2 radziwnm

431 sargenlt 344 PEAS 9/8/2014 1 radziwnm

432 sargenlt 344 Perceptron XOR 9/24/2014 2 radziwnm

433 sargenlt 344 Naive Bayes 9/24/2014 3 radziwnm

434 sargenlt 344 NN Regression 10/1/2014 3 radziwnm

435 sayedbf 251 IDAA 1A M&Ms 9/11/2014 3 radziwnm

436 sayedbf 251 IDAA 1B Auto 9/18/2014 3 cunninaf

437 sayedbf 251 IDAA 1C Pulse 10/2/2014 3 radziwnm

438 sayedbf 251 Rev Eng Pres Checkoff 10/7/2014 1 radziwnm

439 shaffetj 251 IDAA 1A M&Ms 9/11/2014 3 radziwnm

440 shaffetj 251 Exam 1 Pass Grade 9/30/2014 3 cunninaf

441 shaffetj 251 IDAA 1C Pulse 9/30/2014 3 cunninaf

442 shaffetj 251 IDAA 2B Auto Safety 10/7/2014 3 cunninaf

443 sharpww 344 Hyperspectral 10/1/2014 3 radziwnm

444 sharpww 344 Perceptron OR 9/10/2014 2 radziwnm

445 sharpww 344 Perceptron XOR 9/10/2014 2 radziwnm

446 sharpww 344 PEAS 9/8/2014 1 radziwnm

447 sharpww 344 NN Regression 9/24/2014 3 radziwnm

448 sharpww 344 KNN Bank Data 10/8/2014 3 radziwnm

449 sheehacm 344 Perceptron AND/OR/ETC 9/24/2014 2 radziwnm

450 sheehacm 344 NN Regression 9/24/2014 3 radziwnm

451 sheehacm 344 Agent Environment 9/25/2014 1 radziwnm

452 sheehacm 344 PAGE 9/25/2014 1 radziwnm

453 sheehacm 344 PEAS 9/25/2014 1 radziwnm

454 sheehacm 344 NN Classification 10/8/2014 3 radziwnm

455 sheehacm 344 Hyperspectral 10/8/2014 3 bolenrs

456 shorbks 252.2 Data Acq 1 9/11/2014 2 radziwnm

457 shorbks 252.2 Creating Images 9/22/2014 2 radziwnm

458 shorbks 252.2 Calculating Points 9/25/2014 2 radziwnm

459 shorbks 252.2 Data Acquisition 2 9/25/2014 2 roseph

460 shorbks 252.2 Hyperspectral 9/30/2014 2 radziwnm

461 shorbks 252.2 Individual Project 10/9/2014 2 radziwnm

462 somlaile 252.1 Data Acq 1 9/11/2014 2 radziwnm

463 somlaile 252.1 Data Acquisition 2 9/22/2014 2 radziwnm

464 somlaile 252.1 Creating Images 9/25/2014 2 radziwnm

465 somlaile 252.1 Hyperspectral 9/30/2014 2 radziwnm

466 somlaile 252.1 Individual Project 10/9/2014 2 radziwnm

467 sorberan 251 IDAA 2B Sampling 9/18/2014 3 cunninaf

468 sorberan 251 IDAA 1B Auto 9/18/2014 3 cunninaf

469 sorberan 251 Exam 1 Pass Grade 9/30/2014 3 cunninaf

470 sorberan 251 IDAA 1C Pulse 10/2/2014 3 radziwnm

471 sorberan 251 Rev Eng Pres Checkoff 10/7/2014 1 cunninaf

472 soreeran 251 IDAA 1A M&Ms 9/11/2014 3 radziwnm

473 sterrejc 252.1 Data Acquisition 2 9/22/2014 2 radziwnm

474 sterrejc 252.1 Hyperspectral 9/25/2014 2 radziwnm

475 sterrejc 252.1 Creating Images 10/2/2014 2 roseph

476 sterrejc 252.1 Individual Project 10/9/2014 2 radziwnm

477 sullivrx 344 PAGE 9/5/2014 1 radziwnm

478 sullivrx 344 Intro Quiz 9/3/2014 1 radziwnm

479 sullivrx 344 Perceptron OR 9/10/2014 2 radziwnm

480 sullivrx 344 PEAS 9/8/2014 1 radziwnm

481 sullivrx 344 Perceptron XOR 9/24/2014 2 radziwnm

482 sullivrx 344 NN Regression 9/24/2014 3 radziwnm

483 sullivrx 344 KNN Bank Data 10/8/2014 3 radziwnm

484 sungrj 251 IDAA 1A M&Ms 9/11/2014 3 radziwnm

485 sungrj 251 IDAA 1B Auto 9/16/2014 3 cunninaf

486 sungrj 251 IDAA 2B Sampling 9/23/2014 3 cunninaf

487 sungrj 251 Exam 1 Oral 10/7/2014 3 cunninaf

488 taylo2jn 252.1 Data Acquisition 2 9/30/2014 2 roseph

489 taylo2jn 252.1 Creating Images 10/2/2014 2 radziwnm

490 taylo2jn 252.1 Hyperspectral 10/2/2014 2 roseph

491 taylo2jn 252.1 Individual Project ++ 10/9/2014 3 radziwnm

492 taylorsp 252.2 Data Acquisition 1 9/22/2014 2 radziwnm

493 taylorsp 252.2 Creating Images 10/2/2014 2 roseph

494 teetsrj 252.1 Creating Images 9/22/2014 2 radziwnm

495 teetsrj 252.1 Hyperspectral 9/25/2014 2 radziwnm

496 verdilx 252.1 Data Acq 1 9/11/2014 2 radziwnm

497 verdilx 252.1 Data Acquisition 2 9/22/2014 2 radziwnm

498 verdilx 252.1 Creating Images 9/25/2014 2 radziwnm

499 verdilx 252.1 Hyperspectral 9/30/2014 2 radziwnm

500 verdilx 252.1 Individual Project 10/9/2014 2 radziwnm

501 mille9sl 251 IDAA 2B 10/13/2014 3 radziwnm

502 mille9sl 251 IDAA 1C Pulse 10/13/2014 3 radziwnm

503 brathoag 344 Henriksen Lecture 9/17/2014 1 henrikad

504 petreljn 344 Henriksen Lecture 9/17/2014 1 henrikad

505 carrar 344 Henriksen Lecture 9/17/2014 1 henrikad

506 ander3ad 344 Henriksen Lecture 9/17/2014 1 henrikad

507 rowedj 344 Henriksen Lecture 9/17/2014 1 henrikad

508 clinecm 344 Henriksen Lecture 9/17/2014 1 henrikad

509 phelanmw 344 Henriksen Lecture 9/17/2014 1 henrikad

510 sharpww 344 Henriksen Lecture 9/17/2014 1 henrikad

511 medovamx 344 Henriksen Lecture 9/17/2014 1 henrikad

512 lehmanej 344 Henriksen Lecture 9/17/2014 1 henrikad

513 chancedc 344 Henriksen Lecture 9/17/2014 1 henrikad

514 malikkj 344 Henriksen Lecture 9/17/2014 1 henrikad

515 majorcg 344 Henriksen Lecture 9/17/2014 1 henrikad

516 belltm 344 Henriksen Lecture 9/17/2014 1 henrikad

517 phongmn 344 Henriksen Lecture 9/17/2014 1 henrikad

518 smithk 344 Henriksen Lecture 9/17/2014 1 henrikad

519 bolenrs 344 Henriksen Lecture 9/17/2014 1 henrikad

520 campbebc 344 Henriksen Lecture 9/17/2014 1 henrikad

521 monterma 344 Henriksen Lecture 9/17/2014 1 henrikad

522 ellingrr 344 Henriksen Lecture 9/17/2014 1 henrikad

523 roseph 344 Henriksen Lecture 9/17/2014 1 henrikad

524 sullivrx 344 Henriksen Lecture 9/17/2014 1 henrikad

525 sargenlt 344 Henriksen Lecture 9/17/2014 1 henrikad

526 dawkinrm 344 Henriksen Lecture 9/17/2014 1 henrikad

> head(df)

student class activity date points checker

1 aguilejr 252.1 Data Acquisition 1 9/11/2014 2 radziwnm

2 aguilejr 252.1 Data Acquisition 2 9/22/2014 2 radziwnm

3 aguilejr 252.1 Creating Images 9/25/2014 2 radziwnm

4 aguilejr 252.1 Hyperspectral 9/30/2014 2 radziwnm

5 aguilejr 252.1 Individual Project 10/9/2014 2 radziwnm

6 ALL 252.1 Install R 9/6/2014 1 radziwnm

> str(df)

'data.frame': 526 obs. of 6 variables:

$ student : chr "aguilejr" "aguilejr" "aguilejr" "aguilejr" ...

$ class : chr "252.1" "252.1" "252.1" "252.1" ...

$ activity: chr "Data Acquisition 1" "Data Acquisition 2" "Creating Images" "Hyperspectral" ...

$ date : chr "9/11/2014" "9/22/2014" "9/25/2014" "9/30/2014" ...

$ points : chr "2" "2" "2" "2" ...

$ checker : chr "radziwnm" "radziwnm" "radziwnm" "radziwnm" ...

> courses <- unique(df$class)

> courses

[1] "252.1" "252.2" "344" "251"

> is.list(courses)

[1] FALSE

> is.vector(courses)

[1] TRUE

> courses[1]

[1] "252.1"

> courses[4]

[1] "251"

> length(courses)

[1] 4

> for (a in 1:4) { print(a) }

[1] 1

[1] 2

[1] 3

[1] 4

> for (a in 1:length(courses)) {

+ writeLines(paste("Course #",a,"is",courses[a]),con=stdout(),sep="\n")

+ }

Course # 1 is 252.1

Course # 2 is 252.2

Course # 3 is 344

Course # 4 is 251

> for (a in 1:length(courses)) {

+ writeLines(paste("Course #",a,"is",courses[a]),con=stdout(),sep="\n")

+ }

Course # 1 is 252.1

Course # 2 is 252.2

Course # 3 is 344

Course # 4 is 251

> sc.pairs <- unique(df[,c("student","class")])

> head(sc.pairs)

student class

1 aguilejr 252.1

6 ALL 252.1

7 ALL 252.2

12 ander3ad 344

19 augustjb 252.1

23 baderba 251

> lookup.class <- new.env()

> for ( i in 1:nrow(sc.pairs)) {

+ lookup.class[[ sc.pairs$student[i] ]] <- sc.pairs$class[i]

+ }

> lookup.class[["roseph"]]

[1] "344"

> me <- "roseph"

> lookup.class[[me]]

[1] "344"

> which(courses==lookup.class[[me]])

[1] 3

> my.course <- which(courses==lookup.class[[me]])

> for (s in me) {

+ my.stuff <- rbind(df[df$student=="ALL" & df$class=courses[my.course],],df[df$student==s,])

Error: unexpected '=' in:

"for (s in me) {

my.stuff <- rbind(df[df$student=="ALL" & df$class="

> my.stuff <- rbind(df[df$student=="ALL" & df$class==courses[my.course],],df[df$student==s,])

Error in `[.data.frame`(df, df$student == s, ) : object 's' not found

> s <- student

Error: object 'student' not found

> s <- "student"

> my.stuff <- rbind(df[df$student=="ALL" & df$class==courses[my.course],],df[df$student==s,])

> for (s in me) {

+ my.stuff <- rbind(df[df$student=="ALL" & df$class==courses[my.course],],df[df$student==s,])

+ my.points <- sum(as.integer(my.stuff$points))

+ writeLines(paste(s,"-- you currently have", my.points, "points! The tasks you have completed are:"0, con=stdout(), sep=

Error: unexpected numeric constant in:

"my.points <- sum(as.integer(my.stuff$points))

writeLines(paste(s,"-- you currently have", my.points, "points! The tasks you have completed are:"0"

> for (s in me) {

+ my.stuff <- rbind(df[df$student=="ALL" & df$class==courses[my.course],],df[df$student==s,])

+ my.points <- sum(as.integer(my.stuff$points))

+ writeLines(paste(s,"-- you currently have", mypoints,

+ a;ldskfj}

Error: unexpected ';' in:

"writeLines(paste(s,"-- you currently have", mypoints,

a;"

> for (s in me) {

+ my.stuff <- rbind(df[df$student=="ALL" & df$class==courses[my.course],],df[df$student==s,])

+ my.points <- sum(as.integer(my.stuff$points))

+ writeLines(paste(s,"-- you currently have", my.points,

+ "points! The tasks you have completed are:"), con=stdout(), sep="\n\n")

+ print(my.stuff, quote=FALSE, row.names=FALSE)

+ }

roseph -- you currently have 21 points! The tasks you have completed are:

student class activity date points checker

roseph 344 Intro Quiz 9/3/2014 1 radziwnm

roseph 344 PEAS 9/8/2014 1 radziwnm

roseph 344 Perceptron XOR 9/24/2014 2 radziwnm

roseph 344 Perceptron AND/OR/ETC 9/24/2014 2 radziwnm

roseph 344 NN Regression 9/24/2014 3 radziwnm

roseph 344 Agent Environment 9/25/2014 1 radziwnm

roseph 344 PAGE 9/25/2014 1 radziwnm

roseph 344 NN Classification 10/1/2014 3 radziwnm

roseph 344 Hyperspectral 10/8/2014 3 radziwnm

roseph 344 KNN Bank Data 10/8/2014 3 radziwnm

roseph 344 Henriksen Lecture 9/17/2014 1 henrikad

> us <- c("roseph","monterma","carrar")

> for (s in us) {

+ my.stuff <- rbind(df[df$student=="ALL" &

+ df$class==courses[my.course],],df[df$student==s,])

+ my.points <- sum(as.integer(my.stuff$points))

+ writeLines(paste(s,"-- youcurrently have", my.points,

+ "points! The tasks you have completed are:"), con=stdout(), sep="\n\n")

+ print(my.stuff, quote=FALSE, row.names=FALSE)

+ }

roseph -- youcurrently have 21 points! The tasks you have completed are:

student class activity date points checker

roseph 344 Intro Quiz 9/3/2014 1 radziwnm

roseph 344 PEAS 9/8/2014 1 radziwnm

roseph 344 Perceptron XOR 9/24/2014 2 radziwnm

roseph 344 Perceptron AND/OR/ETC 9/24/2014 2 radziwnm

roseph 344 NN Regression 9/24/2014 3 radziwnm

roseph 344 Agent Environment 9/25/2014 1 radziwnm

roseph 344 PAGE 9/25/2014 1 radziwnm

roseph 344 NN Classification 10/1/2014 3 radziwnm

roseph 344 Hyperspectral 10/8/2014 3 radziwnm

roseph 344 KNN Bank Data 10/8/2014 3 radziwnm

roseph 344 Henriksen Lecture 9/17/2014 1 henrikad

monterma -- youcurrently have 20 points! The tasks you have completed are:

student class activity date points checker

monterma 344 Perceptron OR 9/10/2014 2 radziwnm

monterma 344 Perceptron XOR 9/24/2014 2 radziwnm

monterma 344 NN Regression 10/1/2014 3 roseph

monterma 344 PAGE 10/7/2014 1 radziwnm

monterma 344 PEAS 10/7/2014 1 radziwnm

monterma 344 Agent Environment 10/7/2014 1 radziwnm

monterma 344 Hyperspectral 10/8/2014 3 radziwnm

monterma 344 KNN Bank Data 10/8/2014 3 radziwnm

monterma 344 NN Classification 10/6/2014 3 radziwnm

monterma 344 Henriksen Lecture 9/17/2014 1 henrikad

carrar -- youcurrently have 18 points! The tasks you have completed are:

student class activity date points checker

carrar 344 Intro Quiz 9/3/2014 1 radziwnm

carrar 344 Perceptron OR 9/10/2014 2 radziwnm

carrar 344 PEAS 9/8/2014 1 radziwnm

carrar 344 Perceptron XOR 9/15/2014 2 radziwnm

carrar 344 PAGE 9/15/2014 1 radziwnm

carrar 344 Agent Environment 9/15/2014 1 radziwnm

carrar 344 NN Regression 9/24/2014 3 radziwnm

carrar 344 Hyperspectral 10/1/2014 3 radziwnm

carrar 344 KNN Bank Data 10/8/2014 3 radziwnm

carrar 344 Henriksen Lecture 9/17/2014 1 henrikad

> for (this.course in 1:length(my.course)) {

+ current.totals <- aggregate(as.integer(df[df$class==courses[this.course],]$points),

+ by=list(df[df$class==cousres[this.course]),con=stdout(), sep="\n")

Error: unexpected ')' in:

"current.totals <- aggregate(as.integer(df[df$class==courses[this.course],]$points),

by=list(df[df$class==cousres[this.course])"

> for (this.course in 1:length(my.course)) {

+ current.totals <- aggregate(as.integer9df[df$class==courses[this.course],]$points),

Error: unexpected ',' in:

"for (this.course in 1:length(my.course)) {

current.totals <- aggregate(as.integer9df[df$class==courses[this.course],]$points),"

> for (this.course in 1:length(my.course)) {

+ current.totals <- aggregate(as.integer9df[df$class==courses[this.course],]$points), by=list(df[df$class==courses[this.course],]$student), FUN=sum)

Error: unexpected ',' in:

"for (this.course in 1:length(my.course)) {

current.totals <- aggregate(as.integer9df[df$class==courses[this.course],]$points),"

> for (this.course in 1:length(my.course)) {

+ current.totals <- aggregate(as.integer(df[df$class==courses[this.course],]$points),

+ by=list(df[df$class==courses[this.course],]$student), FUN=sum)

+ writeLines(paste("Leaderboard for",courses[this.course]), con=stdout(), sep="\n")

+ print(current.totals[rev(order(current.totals$x)),], quote=FALSE, row.names=FALSE)

+ }

Leaderboard for 252.1

Group.1 x

lovingax 11

lee3de 11

comparar 11

chrispzt 11

verdilx 10

somlaile 10

robin2eb 10

parkhuod 10

newsomtj 10

murph4ma 10

desmedce 10

bowlesjw 10

aguilejr 10

taylo2jn 9

augustjb 9

sterrejc 8

moralejx 8

larsenph 8

berry6cm 8

bealerjm 8

baile2jd 8

merhi6js 6

kronlere 6

teetsrj 4

craigce 4

ALL 4

mooneytc 2

lyonsle 2

dulonggk 2

> df[df$student=="ALL

+ & df$class==courses[1],]

+ )

+ > df[df$student=="ALL" & df$class==courses[1],]

student class activity date points checker

6 ALL 252.1 Install R 9/6/2014 1 radziwnm

8 ALL 252.1 GitHub Setup 9/9/2014 1 radziwnm

10 ALL 252.1 Data Management Plan Exercise 9/18/2014 2 radziwnm

> df[df$student=="ALL" & df$class==courses[3],]

[1] student class activity date points checker

<0 rows> (or 0-length row.names)

> nrow(df[df$student=="ALL" & df$class==courses[1],])

[1] 3

> nrow(df[df$student=="ALL" & df$class==courses[4],])

[1] 0

> if(nrow(df[df$student="ALL" & df$class==courses[my.course],]) > 0) {

Error: unexpected '=' in "if(nrow(df[df$student="

> if(nrow(df[df$student=="ALL" & df$class==courses[my.course],]) > 0) {

+ current.all <- sum(as.integer(df[df$student=="ALL" & df$class==courses[my.course],]$points))

+ } else {

+ current.all <- 0

+ }

> getMyCurrentPonits <- function(me) {

+ require(RCurl)

+

+ # read script lines from website using a security certificate

+ if(!file.exists("cacert.pem")) {

+ download.file(url="http://curl.haxx.se/ca/cacert.pem", destfile = "cacert.pem")

+ }

+ script <- getURL(u, followlocation = TRUE, cainfo = "cacert.pem")

+ if(unlink.tmp.certs) unlink("cacert.pem")

+

+ # parse lines and evaluate in the global environment

+ eval(parse(text = script), envir= .GlobalEnv)

+ }

> head(me)

[1] "roseph"

> str(me)

chr "roseph"

> str(me)

chr "roseph"

> source\_https <- function(u, unlink.tmp.certs = FALSE) {

+ # load package

+ require(RCurl)

+

+ # read script lines from website using a security certificate

+ if(!file.exists("cacert.pem")) {

+ download.file(url="http://curl.haxx.se/ca/cacert.pem", destfile = "cacert.pem")

+ }

+ script <- getURL(u, followlocation = TRUE, cainfo = "cacert.pem")

+ if(unlink.tmp.certs) unlink("cacert.pem")

+

+ # parse lines and evaluate in the global environment

+ eval(parse(text = script), envir= .GlobalEnv)

+ }

> source\_https("https://raw.githubusercontent.com/roseph/252-Redesign/master/loadPoints.R")

Loading required package: RCurl

Loading required package: bitops

trying URL 'http://curl.haxx.se/ca/cacert.pem'

Content type 'unknown' length 251894 bytes (245 Kb)

opened URL

downloaded 245 Kb

> me <- "comparar"

> my.course <- which(courses==lookup.class[[me]])

> my.course

[1] 1

> lookup.class[[me]])

Error: unexpected ')' in "lookup.class[[me]])"

> lookup.class[[me]]

[1] "252.1"

> getMyCurrentPoints <- function(me) {

+ }

> > source\_https("https://raw.githubusercontent.com/roseph/252-Redesign/master/loadPoints.R")

Error: unexpected '>' in ">"

> Loading required package: RCurl

Error: unexpected symbol in "Loading required"

> Loading required package: bitops

Error: unexpected symbol in "Loading required"

> trying URL 'http://curl.haxx.se/ca/cacert.pem'

Error: unexpected symbol in "trying URL"

> Content type 'unknown' length 251894 bytes (245 Kb)

Error: unexpected symbol in "Content type"

> opened URL

Error: unexpected symbol in "opened URL"

> downloaded 245 Kb

Error: unexpected numeric constant in "downloaded 245"

>

> > me <- "comparar"

Error: unexpected '>' in ">"

> > my.course <- which(courses==lookup.class[[me]])

Error: unexpected '>' in ">"

> > my.course

Error: unexpected '>' in ">"

> [1] 1

Error: unexpected '[' in "["

> getMyCurrentPoints <- function(me) {

+ source\_https <- function(u, unlink.tmp.certs = FALSE) {

+ # load package

+ require(RCurl)

+

+ # read script lines from website using a security certificate

+ if(!file.exists("cacert.pem")) {

+ download.file(url="http://curl.haxx.se/ca/cacert.pem", destfile = "cacert.pem")

+ }

+ script <- getURL(u, followlocation = TRUE, cainfo = "cacert.pem")

+ if(unlink.tmp.certs) unlink("cacert.pem")

+

+ # parse lines and evaluate in the global environment

+ eval(parse(text = script), envir= .GlobalEnv)

+ }

+ source\_https("https://raw.githubusercontent.com/roseph/252-Redesign/master/loadPoints.R")

+ courses <- unique(df$class)

+ for (a in 1:length(courses)) {

+ writeLines(paste("Course #",a,"is",courses[a]),con=stdout(),sep="\n")

+ }

+ sc.pairs <- unique(df[,c("student","class")])

+ lookup.class <- new.env()

+ my.course <- which(courses==lookup.class[[me]])

+ for (s in me) {

+ my.stuff <- rbind(df[df$student=="ALL" &

+ df$class==courses[my.course],],df[df$student==s,])

+ my.points <- sum(as.integer(my.stuff$points))

+ writeLines(paste(s,"-- you currently have", my.points,

+ "points! The tasks you have completed are:"), con=stdout(), sep="\n\n")

+ print(my.stuff, quote = FALSE, row.names = FALSE)

+ }

+ }

>

>

> getMyCurrentPoitns

Error: object 'getMyCurrentPoitns' not found

> getMyCurrentPoints

function(me) {

source\_https <- function(u, unlink.tmp.certs = FALSE) {

# load package

require(RCurl)

# read script lines from website using a security certificate

if(!file.exists("cacert.pem")) {

download.file(url="http://curl.haxx.se/ca/cacert.pem", destfile = "cacert.pem")

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script <- getURL(u, followlocation = TRUE, cainfo = "cacert.pem")

if(unlink.tmp.certs) unlink("cacert.pem")

# parse lines and evaluate in the global environment

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}

source\_https("https://raw.githubusercontent.com/roseph/252-Redesign/master/loadPoints.R")

courses <- unique(df$class)

for (a in 1:length(courses)) {

writeLines(paste("Course #",a,"is",courses[a]),con=stdout(),sep="\n")

}

sc.pairs <- unique(df[,c("student","class")])

lookup.class <- new.env()

my.course <- which(courses==lookup.class[[me]])

for (s in me) {

my.stuff <- rbind(df[df$student=="ALL" &

df$class==courses[my.course],],df[df$student==s,])

my.points <- sum(as.integer(my.stuff$points))

writeLines(paste(s,"-- you currently have", my.points,

"points! The tasks you have completed are:"), con=stdout(), sep="\n\n")

print(my.stuff, quote = FALSE, row.names = FALSE)

}

}

> getMyCurrentPoints("comparar")

Course # 1 is 252.1

Course # 2 is 252.2

Course # 3 is 344

Course # 4 is 251

comparar -- you currently have 11 points! The tasks you have completed are:

student class activity date points checker

comparar 252.1 Data Acq 1 & 2 9/25/2014 4 radziwnm

comparar 252.1 Creating Images 9/30/2014 2 radziwnm

comparar 252.1 Hyperspectral 10/2/2014 2 radziwnm

comparar 252.1 Individual Project ++ 10/9/2014 3 radziwnm

> getMyCurrentPoints <- function(me) {

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+ script <- getURL(u, followlocation = TRUE, cainfo = "cacert.pem")

+ if(unlink.tmp.certs) unlink("cacert.pem")

+

+ # parse lines and evaluate in the global environment

+ eval(parse(text = script), envir= .GlobalEnv)

+ }

+ source\_https("https://raw.githubusercontent.com/roseph/252-Redesign/master/loadPoints.R")

+ courses <- unique(df$class)

+ for (a in 1:length(courses)) {

+ writeLines(paste("Course #",a,"is",courses[a]),con=stdout(),sep="\n")

+ }

+ sc.pairs <- unique(df[,c("student","class")])

+ lookup.class <- new.env()

+ my.course <- which(courses==lookup.class[[me]])

+ for (s in me) {

+ my.stuff <- rbind(df[df$student=="ALL" &

+ df$class==courses[my.course],],df[df$student==s,])

+ my.points <- sum(as.integer(my.stuff$points))

+ writeLines(paste(s,"-- you currently have", my.points,

+ "points! The tasks you have completed are:"), con=stdout(), sep="\n\n")

+ print(my.stuff, quote = FALSE, row.names = FALSE)

+ }

+ for (this.course in 1:length(my.course)) {

+ current.totals <- aggregate(as.integer(df[df$class==courses[this.course],]$points),

+ by=list(df[df$class==courses[this.course],]$student), FUN=sum)

+ writeLines(paste("Leaderboard for",courses[this.course]), con=stdout(), sep="\n")

+ print(current.totals[rev(order(current.totals$x)),], quote=FALSE, row.names=FALSE)

+ }

+ df[df$student=="ALL" & df$class==courses[1],]

+ if (nrow(df[df$student=="ALL" & df$class==courses[my.course],]) > 0) {

+ current.all <- sum(as.integer(df[df$student=="ALL" &

+ df$class==courses[my.course],]$points))

+ } else {

+ current.all <- 0

+ }

+ }

> getMyCurrentPoints("comparar")

Course # 1 is 252.1

Course # 2 is 252.2

Course # 3 is 344

Course # 4 is 251

comparar -- you currently have 11 points! The tasks you have completed are:

student class activity date points checker

comparar 252.1 Data Acq 1 & 2 9/25/2014 4 radziwnm

comparar 252.1 Creating Images 9/30/2014 2 radziwnm

comparar 252.1 Hyperspectral 10/2/2014 2 radziwnm

comparar 252.1 Individual Project ++ 10/9/2014 3 radziwnm

Leaderboard for 252.1

Group.1 x

lovingax 11

lee3de 11

comparar 11

chrispzt 11

verdilx 10

somlaile 10

robin2eb 10

parkhuod 10

newsomtj 10

murph4ma 10

desmedce 10

bowlesjw 10

aguilejr 10

taylo2jn 9

augustjb 9

sterrejc 8

moralejx 8

larsenph 8

berry6cm 8

bealerjm 8

baile2jd 8

merhi6js 6

kronlere 6

teetsrj 4

craigce 4

ALL 4

mooneytc 2

lyonsle 2

dulonggk 2

Error in aggregate.data.frame(as.data.frame(x), ...) :

no rows to aggregate

> getMyCurrentPoints <- function(me) {

+ source\_https <- function(u, unlink.tmp.certs = FALSE) {

+ # load package

+ require(RCurl)

+

+ # read script lines from website using a security certificate

+ if(!file.exists("cacert.pem")) {

+ download.file(url="http://curl.haxx.se/ca/cacert.pem", destfile = "cacert.pem")

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+ script <- getURL(u, followlocation = TRUE, cainfo = "cacert.pem")

+ if(unlink.tmp.certs) unlink("cacert.pem")

+

+ # parse lines and evaluate in the global environment

+ eval(parse(text = script), envir= .GlobalEnv)

+ }

+ source\_https("https://raw.githubusercontent.com/roseph/252-Redesign/master/loadPoints.R")

+ courses <- unique(df$class)

+ for (a in 1:length(courses)) {

+ writeLines(paste("Course #",a,"is",courses[a]),con=stdout(),sep="\n")

+ }

+ sc.pairs <- unique(df[,c("student","class")])

+ lookup.class <- new.env()

+ my.course <- which(courses==lookup.class[[me]])

+ for (s in me) {

+ my.stuff <- rbind(df[df$student=="ALL" &

+ df$class==courses[my.course],],df[df$student==s,])

+ my.points <- sum(as.integer(my.stuff$points))

+ writeLines(paste(s,"-- you currently have", my.points,

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+ print(my.stuff, quote = FALSE, row.names = FALSE)

+ }

+ for (this.course in 1:length(my.course)) {

+ current.totals <- aggregate(as.integer(df[df$class==courses[this.course],]$points),

+ by=list(df[df$class==courses[this.course],]$student), FUN=sum)

+ writeLines(paste("Leaderboard for",courses[this.course]), con=stdout(), sep="\n")

+ print(current.totals[rev(order(current.totals$x)),], quote=FALSE, row.names=FALSE)

+ }

+ df[df$student=="ALL" & df$class==courses[1],]

+ df[df$student=="ALL" & df$class==courses[3],]

+ if (nrow(df[df$student=="ALL" & df$class==courses[my.course],]) > 0) {

+ current.all <- sum(as.integer(df[df$student=="ALL" &

+ df$class==courses[my.course],]$points))

+ } else {

+ current.all <- 0

+ }

+ }

> getMyCurrentPoints("comparar")

Course # 1 is 252.1

Course # 2 is 252.2

Course # 3 is 344

Course # 4 is 251

comparar -- you currently have 11 points! The tasks you have completed are:

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comparar 252.1 Individual Project ++ 10/9/2014 3 radziwnm

Leaderboard for 252.1

Group.1 x

lovingax 11

lee3de 11

comparar 11

chrispzt 11

verdilx 10

somlaile 10

robin2eb 10

parkhuod 10

newsomtj 10

murph4ma 10

desmedce 10

bowlesjw 10

aguilejr 10

taylo2jn 9

augustjb 9

sterrejc 8

moralejx 8

larsenph 8

berry6cm 8

bealerjm 8

baile2jd 8

merhi6js 6

kronlere 6

teetsrj 4

craigce 4

ALL 4

mooneytc 2

lyonsle 2

dulonggk 2

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+ source\_https("https://raw.githubusercontent.com/roseph/252-Redesign/master/loadPoints.R")

+ courses <- unique(df$class)

+ for (a in 1:length(courses)) {

+ writeLines(paste("Course #",a,"is",courses[a]),con=stdout(),sep="\n")

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+ my.course <- which(courses==lookup.class[[me]])

+ for (s in me) {

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+ if (nrow(df[df$student=="ALL" & df$class==courses[my.course],]) > 0) {

+ current.all <- sum(as.integer(df[df$student=="ALL" &

+ df$class==courses[my.course],]$points))

+ } else {

+ current.all <- 0

+ }

+

+ for (this.course in 1:length(my.course)) {

+ current.totals <- aggregate(as.integer(df[df$class==courses[this.course],]$points),

+ by=list(df[df$class==courses[this.course],]$student), FUN=sum)

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+ print(current.totals[rev(order(current.totals$x)),], quote=FALSE, row.names=FALSE)

+ }

+ df[df$student=="ALL" & df$class==courses[1],]

+ df[df$student=="ALL" & df$class==courses[3],]

+ if (nrow(df[df$student=="ALL" & df$class==courses[my.course],]) > 0) {

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+ current.all <- 0

+ }

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> getMyCurrentPoints("comparar")

Course # 1 is 252.1

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comparar -- you currently have 11 points! The tasks you have completed are:

student class activity date points checker

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comparar 252.1 Individual Project ++ 10/9/2014 3 radziwnm

Leaderboard for 252.1

Group.1 x

lovingax 11

lee3de 11

comparar 11

chrispzt 11

verdilx 10

somlaile 10

robin2eb 10

parkhuod 10

newsomtj 10

murph4ma 10

desmedce 10

bowlesjw 10

aguilejr 10

taylo2jn 9

augustjb 9

sterrejc 8

moralejx 8

larsenph 8

berry6cm 8

bealerjm 8

baile2jd 8

merhi6js 6

kronlere 6

teetsrj 4

craigce 4

ALL 4

mooneytc 2

lyonsle 2

dulonggk 2

Error in aggregate.data.frame(as.data.frame(x), ...) :

no rows to aggregate

>