movie 9

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```r
# Install and load required packages
install.packages("rvest")
```

```
## Installing package into '/cloud/lib/x86_64-pc-linux-gnu-library/4.3'
## (as 'lib' is unspecified)
```

```r
install.packages("httr")
```

```
## Installing package into '/cloud/lib/x86_64-pc-linux-gnu-library/4.3'
## (as 'lib' is unspecified)
```

```r
install.packages("polite")
```

```
## Installing package into '/cloud/lib/x86_64-pc-linux-gnu-library/4.3'
## (as 'lib' is unspecified)
```

```r
library(rvest)
library(httr)
library(polite)
```

```r
# Set up polite scraper
polite::use_manners(save_as = 'polite_scrape.R')
```

```
## v Setting active project to '/cloud/project'
```

```r
# Define the URL template
url_template <- 'https://www.imdb.com/title/tt0477348/reviews/_ajax?ref_=undefined&paginationKey=%s'
```

```r
# Initialize vectors
movie9Usernames <- character(0)
movie9ReviewerDates <- character(0)
movie9ReviewerContents <- character(0)
movie9Ratings <- character(0)
```

```r
# Scrape data from multiple pages
reviews_to_scrape <- 300
pagination_key <- ""
for (page in 1:ceiling(reviews_to_scrape / 25)) {
  session <- bow(sprintf(url_template, pagination_key), user_agent = "Educational")

  # Scrape data
  movie9Usernames <- c(movie9Usernames, scrape(session) %>% html_nodes('span.display-name-link') %>% htm
  movie9ReviewerDates <- c(movie9ReviewerDates, scrape(session) %>% html_nodes('span.review-date') %>% h
  movie9ReviewerContents <- c(movie9ReviewerContents, scrape(session) %>% html_nodes('div.text.show-mor
  movie9Ratings <- c(movie9Ratings, scrape(session) %>% html_nodes('span.rating-other-user-rating') %>%
```

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```r
  # Extract pagination key for the next page
  pagination_key <- scrape(session) %>% html_nodes("div.load-more-data") %>% html_attr("data-key")

  # Check if we have reached the desired number of reviews
  if (length(movie9Usernames) >= reviews_to_scrape) {
    break
  }
}
```

```r
# Create a data frame
movie9 <- data.frame(
  Usernames = movie9Usernames[1:300],
  Reviewer_Date = movie9ReviewerDates[1:300],
  Reviewer_Content = movie9ReviewerContents[1:300],
  Rating = movie9Ratings[1:300]
)
```

```r
# Save as CSV
write.csv(movie9, file = "movie9.csv", row.names = FALSE)
```

```r
# Print the data frame
print(movie9)
```

```
##                          Usernames      Reviewer_Date
## 1                      chaswe-28402       1 March 2018
## 2                          Hitchcoc   12 January 2010
## 3                        FLASHP01NT  9 September 2020
## 4                        Hey_Sweden   9 February 2013
## 5                       Sonic_Ocean       20 June 2013
## 6                      Robert_duder   10 February 2008
## 7                             Xstal      29 April 2023
## 8                       Lechuguilla       13 July 2008
## 9                       Quinoa1984    9 November 2007
## 10                        motta80-2        16 May 2007
## 11                       DonFishies   26 November 2007
## 12                           poe426     6 January 2008
## 13                    Danusha_Goska   16 December 2007
## 14                      howardeisman   25 December 2007
## 15                littlemartinarocena       4 March 2008
## 16                         majikstl   29 February 2008
## 17                   Craig_McPherson   17 November 2007
## 18  ProfRevDrFilmReligionHistory       20 April 2017
## 19                            fwomp     3 January 2008
## 20                      wisewebwoman   26 January 2008
## 21                          Navaros       11 March 2008
## 22                      phenomynouss        2 March 2008
## 23                  Michael_Elliott   25 February 2008
## 24                  TheLittleSongbird 27 September 2011
## 25                          DUKEJBM   16 November 2007
## 26                   ccthemovieman-1       13 March 2008
## 27                     moutonbear25   17 November 2007
## 28                        lucasaq-1   16 November 2007
## 29                          st-shot   22 November 2007
## 30                      SnoopyStyle 19 September 2014
## 31                     Rumplestilts   24 February 2008
```

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## 32            Chris Knipp    7 October 2007
## 33           billreynolds    6 December 2007
## 34     Smells_Like_Cheese   17 December 2007
## 35          classicsoncall  28 November 2007
## 36          marymorrissey   10 February 2008
## 37           planktonrules   18 October 2008
## 38            MovieFanGuyy  14 February 2008
## 39               blanche-2  16 December 2013
## 40                  McGrit   11 January 2008
## 41         judealexharnett  16 November 2023
## 42               Jacques98  2 September 2008
## 43          hunterwhales83  11 December 2007
## 44     Eric-Douglas-Statzer   3 November 2017
## 45              god-omelet  22 November 2022
## 46          vitaleralphlouis  23 November 2007
## 47                  vailsy   9 November 2007
## 48                 Killa42   1 January 2008
## 49         sam_smithreview        9 June 2016
## 50              MovieAlien  17 November 2007
## 51             bob the moo  17 February 2008
## 52          CineCritic2517   10 January 2008
## 53              CinemaSerf  26 November 2022
## 54               m_a_singer  21 December 2007
## 55            georgeleague  26 November 2007
## 56            saytosandeep   13 October 2013
## 57                    tedg  10 December 2007
## 58                 shark-43  13 December 2007
## 59     Horst_In_Translation   7 November 2015
## 60              jpismyname   28 January 2023
## 61              dr_foreman  10 November 2007
## 62                 Psalm52   27 January 2008
## 63              WriterDave  12 November 2007
## 64                   jp71ph       5 March 2008
## 65                 Anyanwu   1 January 2008
## 66               okieindian     18 March 2008
## 67                   jung-8  28 December 2007
## 68            fraserstewart   22 January 2008
## 69                 modline  15 December 2007
## 70               Prismark10  16 November 2013
## 71                  Kubris  18 September 2011
## 72                thesar-2   23 December 2012
## 73                   mim-8   26 February 2008
## 74             residentwhat      21 July 2020
## 75           charlie_mc_us  28 November 2007
## 76                 mieriks   19 December 2023
## 77      Pjtaylor-96-138044    30 October 2021
## 78               Mr-Fusion     17 April 2014
## 79          drisley-72230    6 January 2022
## 80              cricketbat     18 August 2023
## 81           The_Dead_See     21 March 2008
## 82                tieman64   18 January 2008
## 83                 PWNYCNY  14 December 2007
## 84             jonflottorp       23 July 2022
## 85                   r96sk       13 July 2022
```

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## 86                     fh147   15 November 2023
## 87                 Mustang92   15 November 2008
## 88          claudio_carvalho    5 October 2008
## 89                fluffyrona   29 October 2007
## 90                pcast99-1   26 February 2011
## 91                     Naomh   20 January 2008
## 92                 zardoz-13        23 July 2009
## 93                   majic-5   23 November 2007
## 94                brenttraft   25 January 2008
## 95               kevinmorice   25 February 2008
## 96                      ssih   19 February 2008
## 97             Chrysanthepop        4 March 2008
## 98                  Turfseer   22 February 2008
## 99               Blue-Grotto    5 November 2017
## 100              lastliberal   28 January 2008
## 101                   samkan        23 March 2008
## 102             buckethead66   25 November 2007
## 103                  Nadja-6        14 March 2008
## 104               djurrepower   16 January 2020
## 105          come2whereimfrom   13 January 2008
## 106               moostrength   29 December 2007
## 107                 Shilo_R_A   20 August 2023
## 108                 namashi_1   21 August 2009
## 109             ElMaruecan82    7 August 2014
## 110                     hu675   27 March 2009
## 111               Chilangojoe   12 November 2007
## 112                    areatw    5 September 2017
## 113                    jazkat   22 January 2008
## 114             perica-43151        19 July 2018
## 115               SafReviews    2 October 2020
## 116          robert-temple-1   28 October 2008
## 117                  zkonedog        6 March 2017
## 118               dbborroughs    5 January 2008
## 119               mgregory-9   25 February 2008
## 120                   jonnyss   17 November 2007
## 121            kevin_robbins        21 June 2023
## 122                 Gordon-11   26 January 2008
## 123            brad_and_ethan        16 March 2008
## 124                    vjnambu   19 February 2020
## 125                Jonny_Numb    8 December 2007
## 126                   sarmoti2        13 July 2008
## 127                johnsone-5        19 March 2008
## 128                onepotato2   20 November 2007
## 129                  JulzGaye        13 March 2008
## 130                   Mover-4   11 January 2008
## 131                   Samiam3        15 May 2010
## 132                  Zando777    3 December 2007
## 133                 nairtejas    2 September 2013
## 134                    rob55-2    7 January 2008
## 135         michael_the_nermal        10 March 2008
## 136                johnnyboyz    2 December 2009
## 137             michaeltrivedi   29 December 2019
## 138        TooKakkoiiforYou_321        25 July 2020
## 139                   dazend1 13 September 2008
```

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## 140              rmax304823      26 June 2008
## 141                 Doylenf   25 October 2008
## 142             jcbutthead86   15 January 2013
## 143        estebangonzalez10 16 September 2010
## 144                 dromasca 30 September 2008
## 145                 drjhcrow   12 January 2008
## 146               Poseidon-3    8 February 2008
## 147    stillworkingfortheknife    5 January 2013
## 148             filmtravel101    4 December 2007
## 149                merrywood   27 January 2008
## 150                  MLDinTN 16 September 2008
## 151              paulclaassen       3 July 2018
## 152    BroadswordCallinDannyBoy   27 February 2008
## 153              Rainey-Dawn      25 June 2014
## 154                DKosty123        3 May 2008
## 155              raypdaley182      20 July 2008
## 156               jordan2240  22 November 2007
## 157               Sandcooler       8 March 2010
## 158               blurnieghey  27 November 2019
## 159              lewiskendell      12 July 2010
## 160              Red_Identity    2 October 2009
## 161           Top_Dawg_Critic      11 July 2017
## 162                   itjelta   27 August 2020
## 163         gandalf_theWise14   11 August 2019
## 164                  charchuk  25 November 2007
## 165           Cosmoeticadotcom  1 September 2010
## 166                shanekraus      30 March 2022
## 167              Woodyanders      12 June 2008
## 168           l_rawjalaurence   9 November 2013
## 169                igornveiga       1 May 2019
## 170          drqshadow-reviews      26 March 2012
## 171                      Nog  27 December 2007
## 172                ken-lynne      16 March 2008
## 173                    qormi      18 July 2008
## 174            loganschainker       5 July 2022
## 175                   photoe        5 May 2008
## 176    wellthatswhatithinkanyway       7 July 2008
## 177                 rimsey-2  30 December 2007
## 178              info-15837    9 February 2008
## 179                  volhome      22 March 2008
## 180                  cherold 20 September 2008
## 181    THE-BEACON-OF-MOVIES-RAFA    8 February 2020
## 182                 NightOwl0   11 October 2007
## 183                 gigan-92   23 January 2012
## 184         classiccateringco 30 November 2007
## 185                 wdwallis   29 January 2008
## 186                   joncha   23 August 2020
## 187                  mjhalta  29 February 2008
## 188             harry_tk_yung  23 February 2008
## 189                tanelteder   18 January 2011
## 190        progame@hotmail.com      17 March 2008
## 191                    cshep  13 February 2008
## 192           LawrenceofAsia  23 November 2022
## 193                  funkyfry      16 March 2008
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## 194         ClintsUnforgiven       18 May 2007
## 195        filipemanuelneto  20 February 2017
## 196                   asc85   8 December 2007
## 197           bankofmarquis  10 February 2016
## 198                   krajo       22 May 2008
## 199                 Xarx117       20 May 2022
## 200                Angelus2        6 July 2009
## 201            tommdennehy   10 October 2022
## 202       Minerva_Meybridge      17 March 2008
## 203               mscherlen  23 December 2007
## 204                 aciessi   18 October 2017
## 205                 drystyx       22 June 2008
## 206                ackstasis    4 January 2008
## 207           shermanlazzar    9 January 2008
## 208         martinpersson97  1 September 2021
## 209                 fciocca       27 June 2021
## 210                  3xHCCH    1 February 2008
## 211            danielmanson       9 June 2020
## 212     videorama-759-859391   4 February 2015
## 213       SoumikBanerjee1996       13 May 2022
## 214            davidmvining  16 February 2024
## 215              jon-c-ison       14 July 2020
## 216           jericha-27402        1 June 2019
## 217      Rockwell_Cronenberg      23 April 2011
## 218               Wochlainn  17 February 2008
## 219                  TxMike       12 April 2008
## 220                Tweekums       24 June 2013
## 221            m_shankar20  18 February 2008
## 222              saadanathan       29 June 2021
## 223                abeach09  28 December 2007
## 224            jackgdemoss  11 September 2019
## 225                  grantss       19 April 2014
## 226             jtammyjas-1   2 December 2007
## 227                 Barky44   1 December 2007
## 228                plpregent   20 October 2011
## 229                smatysia    9 January 2016
## 230       dumanbs-663-22864      10 August 2020
## 231            evanston_dad   2 December 2007
## 232             houndtang75   31 January 2008
## 233                dcobbimdb    3 August 2019
## 234             BrnzReviews       13 June 2021
## 235             steiner-sam   8 November 2022
## 236               mukava991  17 February 2008
## 237      Chase_Witherspoon   15 October 2012
## 238       carsonpayne-66437    22 August 2022
## 239        bluegreenbluegreen        7 May 2008
## 240            Screen_Blitz       25 June 2017
## 241                 blanbrn   19 January 2008
## 242                MrPupkin   24 October 2019
## 243                 MrOllie   19 August 2011
## 244             ronakkotian  25 February 2021
## 245                benoit-3       11 March 2008
## 246        gargamel_gargamel      15 April 2008
## 247              Greatornot  23 December 2007
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## 248                kenjha       4 April 2008
## 249          giantpanther  12 February 2008
## 250          JohnMcClane88   13 August 2008
## 251           DAHLRUSSELL     25 March 2008
## 252          Zac_La_Porte  28 November 2021
## 253         michaelRokeefe  23 February 2008
## 254                tabuno   21 January 2019
## 255           lotus_chief   31 January 2008
## 256              Floated2      2 March 2018
## 257             edfilmsuk 19 September 2020
## 258           DaveDiggler     28 March 2008
## 259         Dr_Coulardeau    9 February 2008
## 260             stone5150     18 March 2008
## 261          ironhorse_iv  21 February 2019
## 262               diac228    4 December 2008
## 263             daoldiges    26 October 2022
## 264           matthewpr06    6 February 2008
## 265               paddy-2   29 January 2008
## 266             ScottBang  21 November 2007
## 267             hbdrums-1  25 February 2008
## 268     From93tillInfinity       14 July 2020
## 269        MichaelMargetis  23 November 2007
## 270        Supermanofsteel    2 January 2008
## 271              petersj-2        28 May 2008
## 272          coldwaterpdh  2 September 2008
## 273               michray  16 December 2007
## 274       anthonyjlangford    3 February 2010
## 275       FilmCriticLalitRao      31 March 2010
## 276            mgoldhamer  16 November 2007
## 277        NewForestWalker       3 June 2008
## 278       SilverDiamond1987  17 February 2010
## 279               ygodson        21 May 2008
## 280             erikgloor    3 December 2007
## 281              gavin6942  19 February 2008
## 282          Boba_Fett1138  8 September 2008
## 283             JoeKarlosi  27 December 2008
## 284          scribnerville  23 November 2007
## 285             kairinsora      21 March 2008
## 286           AzimAzimzade        25 May 2022
## 287                eebmtl  20 November 2007
## 288              sirdjb-1       18 June 2016
## 289                 zordy  22 February 2008
## 290              jnunes-1  20 November 2007
## 291                tomimt       22 June 2009
## 292           texrangers31    1 February 2008
## 293            Howlin Wolf  10 February 2008
## 294        MindblowingMahiya       6 March 2010
## 295     Sweet_and_Lowdown77  19 November 2007
## 296               m-tiel-1  27 February 2008
## 297         yashdubey-84644       19 June 2022
## 298              srsanford  25 November 2007
## 299     son_of_cheese_messiah       25 April 2011
## 300                  <NA>              <NA>
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## 16  When some movies are over, everything is tied up in a neat little package; for better or worse, s
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## 163                                    I wanted to love No Country for Old Men. After seeing that it
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##                                       Rating
## 1    \n           10/10\n
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## 21    \n           1/10\n
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## 24   \n          10/10\n
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## 74    \n           8/10\n
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## 76    \n           3/10\n
## 77   \n          10/10\n
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## 78   \n          7/10\n
## 79   \n          8/10\n
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## 118  \n          1/10\n
## 119  \n          3/10\n
## 120  \n          1/10\n
## 121  \n          4/10\n
## 122 \n          10/10\n
## 123  \n          2/10\n
## 124  \n          8/10\n
## 125  \n          1/10\n
## 126  \n          4/10\n
## 127 \n          10/10\n
## 128  \n          9/10\n
## 129  \n          1/10\n
## 130  \n          1/10\n
## 131  \n          8/10\n
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## 132  \n            6/10\n
## 133 \n            10/10\n
## 134  \n            9/10\n
## 135  \n            7/10\n
## 136  \n            1/10\n
## 137  \n            6/10\n
## 138  \n            4/10\n
## 139  \n            5/10\n
## 140  \n            5/10\n
## 141  \n            9/10\n
## 142 \n            10/10\n
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## 146  \n            9/10\n
## 147  \n            1/10\n
## 148 \n            10/10\n
## 149  \n            9/10\n
## 150  \n            1/10\n
## 151 \n            10/10\n
## 152 \n            10/10\n
## 153  \n            5/10\n
## 154  \n            7/10\n
## 155  \n            9/10\n
## 156  \n            9/10\n
## 157  \n            8/10\n
## 158  \n            9/10\n
## 159  \n            3/10\n
## 160  \n            1/10\n
## 161 \n            10/10\n
## 162 \n            10/10\n
## 163  \n            6/10\n
## 164 \n            10/10\n
## 165  \n            6/10\n
## 166  \n            1/10\n
## 167  \n            1/10\n
## 168  \n            5/10\n
## 169  \n            9/10\n
## 170 \n            10/10\n
## 171 \n            10/10\n
## 172  \n            1/10\n
## 173  \n            1/10\n
## 174  \n            6/10\n
## 175  \n            6/10\n
## 176  \n            8/10\n
## 177  \n            2/10\n
## 178  \n            8/10\n
## 179  \n            7/10\n
## 180  \n            6/10\n
## 181 \n            10/10\n
## 182  \n            5/10\n
## 183  \n            6/10\n
## 184 \n            10/10\n
## 185  \n            1/10\n
```

```
## 186 \n          10/10\n
## 187  \n          9/10\n
## 188  \n          6/10\n
## 189  \n          1/10\n
## 190  \n          4/10\n
## 191 \n          10/10\n
## 192  \n          1/10\n
## 193  \n          8/10\n
## 194  \n          6/10\n
## 195  \n          9/10\n
## 196 \n          10/10\n
## 197  \n          4/10\n
## 198  \n          4/10\n
## 199  \n          9/10\n
## 200  \n          7/10\n
## 201 \n          10/10\n
## 202  \n          7/10\n
## 203  \n          9/10\n
## 204  \n          9/10\n
## 205  \n          1/10\n
## 206 \n          10/10\n
## 207  \n          6/10\n
## 208  \n          8/10\n
## 209  \n          5/10\n
## 210  \n          9/10\n
## 211 \n          10/10\n
## 212  \n          3/10\n
## 213  \n          4/10\n
## 214 \n          10/10\n
## 215  \n          6/10\n
## 216  \n          6/10\n
## 217  \n          9/10\n
## 218  \n          6/10\n
## 219  \n          2/10\n
## 220 \n          10/10\n
## 221  \n          8/10\n
## 222  \n          6/10\n
## 223  \n          7/10\n
## 224  \n          9/10\n
## 225  \n          1/10\n
## 226 \n          10/10\n
## 227 \n          10/10\n
## 228  \n          9/10\n
## 229  \n          4/10\n
## 230 \n          10/10\n
## 231  \n          1/10\n
## 232  \n          8/10\n
## 233  \n          6/10\n
## 234  \n          6/10\n
## 235  \n          3/10\n
## 236  \n          1/10\n
## 237  \n          2/10\n
## 238  \n          7/10\n
## 239 \n          10/10\n
```

```
## 240    \n             6/10\n
## 241    \n             3/10\n
## 242    \n             9/10\n
## 243    \n             2/10\n
## 244  \n             10/10\n
## 245  \n             10/10\n
## 246    \n             1/10\n
## 247    \n             8/10\n
## 248    \n             6/10\n
## 249    \n             8/10\n
## 250    \n             7/10\n
## 251    \n             5/10\n
## 252    \n             1/10\n
## 253    \n             6/10\n
## 254  \n             10/10\n
## 255    \n             1/10\n
## 256    \n             2/10\n
## 257    \n             6/10\n
## 258    \n             1/10\n
## 259    \n             8/10\n
## 260  \n             10/10\n
## 261    \n             5/10\n
## 262    \n             3/10\n
## 263  \n             10/10\n
## 264    \n             5/10\n
## 265    \n             3/10\n
## 266    \n             9/10\n
## 267    \n             7/10\n
## 268    \n             6/10\n
## 269    \n             3/10\n
## 270    \n             1/10\n
## 271  \n             10/10\n
## 272    \n             9/10\n
## 273    \n             9/10\n
## 274    \n             4/10\n
## 275    \n             6/10\n
## 276    \n             8/10\n
## 277    \n             5/10\n
## 278  \n             10/10\n
## 279    \n             3/10\n
## 280    \n             4/10\n
## 281  \n             10/10\n
## 282    \n             5/10\n
## 283    \n             9/10\n
## 284                               <NA>
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## 286                               <NA>
## 287                               <NA>
## 288                               <NA>
## 289                               <NA>
## 290                               <NA>
## 291                               <NA>
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## 293                               <NA>
```

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## 294                          <NA>
## 295                          <NA>
## 296                          <NA>
## 297                          <NA>
## 298                          <NA>
## 299                          <NA>
## 300                          <NA>
```