Project-Regression

```
train <- read.table ('./data_files/train_regression.csv',</pre>
                   header = TRUE,
                   sep = ",",
                   strip.white = TRUE,
                   na.strings = "?",
                   stringsAsFactors = TRUE)
test <- read.table ('./data_files/test_regression.csv',</pre>
                   header = TRUE,
                   sep = ",",
                   strip.white = TRUE,
                   na.strings = "?",
                   stringsAsFactors = TRUE)
#train
model = lm(removeTime ~ durationSecs + videoViews + channelViews + subs, data=train) # Model 1
trainPreds = predict(model, train)
testPreds = predict(model, test)
trainMSE = sqrt(mean((trainPreds - train$removeTime)^2))
testMSE = sqrt(mean((testPreds - test$removeTime)^2))
sprintf("Train MSE %.4f", trainMSE)
## [1] "Train MSE 1003.6593"
sprintf("Test MSE %.4f", testMSE)
## [1] "Test MSE 1031.6289"
model = lm(removeTime ~ durationSecs + videoViews + channelViews + subs + lr, data=train) # Model 2
trainPreds = predict(model, train)
testPreds = predict(model, test)
trainMSE = sqrt(mean((trainPreds - train$removeTime)^2))
testMSE = sqrt(mean((testPreds - test$removeTime)^2))
sprintf("Train MSE %.4f", trainMSE)
```

```
## [1] "Train MSE 986.7189"
sprintf("Test MSE %.4f", testMSE)
## [1] "Test MSE 1015.7436"
summary(model)
##
## Call:
## lm(formula = removeTime ~ durationSecs + videoViews + channelViews +
      subs + lr, data = train)
##
## Residuals:
##
      Min
               1Q Median
                               3Q
                                      Max
## -1715.0 -855.9 -119.5 764.3 3583.8
##
## Coefficients:
                 Estimate Std. Error t value Pr(>|t|)
## (Intercept) 1.717e+03 1.655e+01 103.726 <2e-16 ***
## durationSecs -5.368e-02 3.220e-03 -16.670
                                               <2e-16 ***
## videoViews
                4.117e-06 4.277e-05
                                     0.096 0.9233
## channelViews -7.374e-08 3.116e-08 -2.366 0.0180 *
              -2.689e-05 1.227e-05 -2.192 0.0284 *
## subs
## lrL
               -1.095e+00 3.007e+01 -0.036
                                             0.9710
## 1rR
               -3.867e+02 1.956e+01 -19.774 <2e-16 ***
## ---
## Signif. codes: 0 '***' 0.001 '**' 0.05 '.' 0.1 ' ' 1
## Residual standard error: 987 on 13552 degrees of freedom
## Multiple R-squared: 0.05888,
                                 Adjusted R-squared: 0.05846
## F-statistic: 141.3 on 6 and 13552 DF, p-value: < 2.2e-16
model = lm(removeTime ~ channelId + durationSecs + videoViews + channelViews + subs + lr, data=train) #
trainPreds = predict(model, train)
## Warning in predict.lm(model, train): prediction from a rank-deficient fit may be
## misleading
testPreds = predict(model, test)
## Warning in predict.lm(model, test): prediction from a rank-deficient fit may be
## misleading
trainMSE = sqrt(mean((trainPreds - train$removeTime)^2))
testMSE = sqrt(mean((testPreds - test$removeTime)^2))
sprintf("Train MSE %.4f", trainMSE)
## [1] "Train MSE 467.1662"
sprintf("Test MSE %.4f", testMSE)
## [1] "Test MSE 563.9565"
summary(model)
```

```
##
## Call:
  lm(formula = removeTime ~ channelId + durationSecs + videoViews +
       channelViews + subs + lr, data = train)
##
##
##
  Residuals:
##
       Min
                10
                    Median
                                30
                                        Max
                                    3261.0
##
   -3053.0 -146.3
                       0.0
                             181.2
##
   Coefficients: (4 not defined because of singularities)
##
                                        Estimate Std. Error
                                                            t value Pr(>|t|)
   (Intercept)
                                       2.043e+03
                                                  4.856e+02
                                                              4.208 2.60e-05 ***
   channelIdUC_3IPTdt1dJZSWNgzuAfb2A -1.997e+03
                                                             -2.908 0.003640 **
                                                  6.866e+02
   channelIdUC_6uDBbOs5tPr8dFH3fbqmg -1.299e+03
                                                  4.932e+02
                                                             -2.633 0.008475 **
   channelIdUC_B1lpgj2DH_w08T1jJnSYA -1.785e+03
                                                  6.865e+02
                                                             -2.600 0.009335 **
   channelIdUC_ElOANq_1BwPNFWmWHXtzw -1.857e+03
                                                             -2.705 0.006831 **
                                                  6.865e+02
                                                  6.908e+02
   channelIdUC_eN1xauWfbq_LdCv0Ut6TA -5.037e+02
                                                             -0.729 0.465917
   channelIdUC gUM8rL-Lrg603adPW9K1g -1.630e+03
                                                  6.866e+02
                                                             -2.374 0.017623
  channelIdUC_Hmm6Z1jV-AlE9fao8x2DA 6.946e+02
                                                  6.866e+02
                                                              1.012 0.311712
  channelIdUC_j4w4tfaniRrw2ox6PLY0Q
                                      4.608e+02
                                                  5.428e+02
                                                              0.849 0.395884
  channelIdUC_KJtBlAAqrd6R04YQry5-w
                                      9.094e+02
                                                  6.866e+02
                                                              1.325 0.185330
  channelIdUC_mtXV1bxyFz1pgvoh3HwiQ 2.748e+02
                                                  6.866e+02
                                                              0.400 0.689031
## channelIdUC_QYq3wFd46rcaoKOvPHFgA -1.961e+03
                                                             -3.498 0.000470 ***
                                                  5.606e+02
  channelIdUC_Ri-2rbPgfVQDo8jUDwB9A 1.753e+03
                                                  6.865e+02
                                                              2.553 0.010678 *
  channelIdUC_S8Z1DCRkMMgc7ciw8X-hg -5.688e+02
                                                  6.866e+02
                                                             -0.828 0.407422
  channelIdUC_SXWS1CAxOxov_Oa7ihMlA -2.019e+03
                                                  6.866e+02
                                                             -2.940 0.003287 **
  channelIdUC_tkppmH9q7WYNKtnMQOJLQ 1.346e+02
                                                  6.868e+02
                                                              0.196 0.844642
   channelIdUC_vRepQuzI527GtEP1pGYZw -8.214e+01
                                                  6.866e+02
                                                             -0.120 0.904779
   channelIdUC_YFbvKedjnVjqrZqBR4L8Q -1.782e+03
                                                  5.946e+02
                                                             -2.997 0.002729 **
   channelIdUC_yPTb_MIzNt725QKVW_y9A 3.232e+02
                                                  6.867e+02
                                                              0.471 0.637901
   channelIdUC_Zy_qP-9Fh_vvnLSI51Zhw -1.268e+03
                                                  5.428e+02
                                                             -2.336 0.019488 *
   channelIdUC-_N3f3ZkdGh1Z2nj57ujNw -1.385e+03
                                                  4.937e+02
                                                             -2.805 0.005033 **
   channelIdUC--mKMTBMxilVT1yGSp2ZUQ 5.847e+01
                                                              0.085 0.932125
                                                  6.865e+02
  channelIdUC-2MJlKSq9_pYk5-bdvMhnw -1.341e+03
                                                  5.005e+02
                                                             -2.679 0.007395 **
   channelIdUC-3jIAlnQmbbVMV6gR7K8aQ -9.353e+02
                                                  5.606e+02
                                                             -1.669 0.095237
  channelIdUC-6fCYB2lmbAmYCoWs5scDw 1.340e+03
                                                  6.866e+02
                                                              1.952 0.051015
## channelIdUC-7HtwLZzpdC6jdGl21QukQ -8.431e+02
                                                  4.907e+02
                                                             -1.718 0.085760
## channelIdUC-9J07yyuXQTx_uZQchtwsg -1.905e+03
                                                             -3.509 0.000452 ***
                                                  5.428e+02
## channelIdUC-DSMWoPhdaQ1r_FNmGmiDw -2.141e+02
                                                  5.428e+02
                                                             -0.394 0.693326
## channelIdUC-h_GVWc9uHRzyLFJtiTwgw 1.295e+03
                                                  6.866e+02
                                                              1.886 0.059340
  channelIdUC-iNft4KceyBW18t-nfQuEw -1.240e+03
                                                  4.975e+02
                                                             -2.493 0.012668 *
  channelIdUC-JEgJ3NV-lpnAjbm81tNsg -2.041e+03
                                                  6.866e+02
                                                             -2.973 0.002953 **
   channelIdUC-oEP6v7yPa4hANJvL9aQuw 1.234e+02
                                                  6.866e+02
                                                              0.180 0.857324
   channelIdUC-sgHphfnBhikBxyF2GbMdw 7.272e+02
                                                  5.606e+02
                                                              1.297 0.194597
                                                             -2.910 0.003616 **
  channelIdUC-SJ6nODDmufqBzPBwCvYvQ -1.731e+03
                                                  5.946e+02
## channelIdUC-uN26NQtNR6HRiIW4_YfzA -1.763e+03
                                                  5.428e+02
                                                             -3.248 0.001166 **
                                                  4.911e+02
   channelIdUC-VbS62vD2JDiKGru9E_Fxw -8.571e+02
                                                             -1.745 0.080940
   channelIdUC-yewGHQbNFpDrGMOdiZOLA 4.008e+02
                                                  6.866e+02
                                                              0.584 0.559380
  channelIdUC-z-6j1JEBznf2kFTGaBlsA -1.830e+03
                                                  5.053e+02
                                                             -3.622 0.000294
   channelIdUC06JnFeyjkGQWivm8I0slRw 1.070e+02
                                                  6.866e+02
                                                              0.156 0.876192
  channelIdUCOL1suV8pVgO4pCAIBNGx5w -1.011e+03
                                                  5.428e+02
                                                             -1.862 0.062619
## channelIdUCOm-KJ4ds1lHbPr7EKdsEBA -1.875e+03
                                                  5.149e+02
                                                             -3.641 0.000273 ***
## channelIdUCOovr76ue_IsMZMfqkNeTrA -1.765e+03
                                                  5.071e+02
                                                             -3.480 0.000502 ***
## channelIdUCOpCsHlEEmCfxllZSlRB20g -1.828e+03
                                                 5.606e+02
                                                            -3.262 0.001110 **
```

```
-1.495 0.134977
## channelIdUCOpdktx9M6EcOsRg5LdLlXg -7.420e+02
                                                  4.964e+02
   channelIdUCOQE3QKfOpGwWCtQmNc_V7Q -1.166e+03
                                                  5.606e+02
                                                             -2.080 0.037542 *
   channelIdUCOQiEZf6R833C L6pQChcqQ 1.741e+03
                                                  6.866e+02
                                                              2.535 0.011251
   channelIdUCOrZoXAD5lxgBHMsjrGwWWQ -1.603e+03
                                                  4.911e+02
                                                              -3.263 0.001105
   channelIdUCOSMGmU6X9zJBGCGarr70DQ -1.903e+03
                                                  6.866e+02
                                                              -2.772 0.005576
   channelIdUCOsYKQ8MjYjLYeaHDItPong 1.507e+03
                                                              2.195 0.028212
                                                  6.866e+02
   channelIdUC0W2f-rD8PAdn12ZiTZ2bHA -1.503e+03
                                                  4.902e+02
                                                             -3.066 0.002175
   channelIdUC0xLyicoeOd6KsNbl1Qst1g -6.171e+02
                                                  6.866e+02
                                                             -0.899 0.368727
   channelIdUCOzZpVojUt1zX3WLJQEDl0w -1.721e+03
                                                  5.946e+02
                                                             -2.895 0.003798 **
   channelIdUC14S_Iw7uaEze614b46EEAg -1.675e+03
                                                  5.946e+02
                                                             -2.817 0.004860 **
   channelIdUC16niRr50-MSBwiO3YDb3RA 5.688e+02
                                                              0.957 0.338788
                                                  5.946e+02
   channelIdUC1Aa1ZM5Yv152jJk9MVzfwg -1.430e+03
                                                  5.951e+02
                                                             -2.402 0.016311
   channelIdUC1CJS8UtEjWkZPrxuS-OcAA -8.282e+02
                                                  6.866e+02
                                                             -1.206 0.227733
   channelIdUC1CtXVx2Q-tpb9pr24SQbwA -1.511e+03
                                                  5.244e+02
                                                             -2.881 0.003970 **
   channelIdUC1dVGItBqV4w-4xQHoX1UDg -1.999e+03
                                                  6.866e+02
                                                             -2.912 0.003600 **
   channelIdUC1gM5TvQNcla_md6BcnyjKA -1.952e+03
                                                  5.071e+02
                                                              -3.849 0.000119
   channelIdUC1iFTPspSKcb4vb1N7czmRQ 3.120e+02
                                                  6.865e+02
                                                              0.455 0.649469
   channelIdUC1JAwKeDUjN2orv5t7LWODQ -2.039e+03
                                                  6.866e+02
                                                             -2.970 0.002985 **
   channelIdUC1KMp27GY6L9Nqfi21P3ogw -1.798e+03
                                                             -3.024 0.002497
                                                  5.946e+02
                                                              0.551 0.581439
   channelIdUC1pmnuUVCzihv0E0SG4dh1w 2.693e+02
                                                  4.884e+02
   channelIdUC1qmb5wobxRIWfHZcgmG8bA -4.482e+02
                                                  5.244e+02
                                                             -0.855 0.392713
   channelIdUC1vTH0ByVIcI0B83FbvHP7Q 2.781e+02
                                                  4.878e+02
                                                              0.570 0.568553
   channelIdUC1X9HTMhyL4UpmjgkrN41oQ -1.819e+03
                                                             -3.350 0.000810
                                                  5.428e+02
   channelIdUC1Z1i5ClfrJhyu9z1hlmDkQ -4.210e+02
                                                  5.606e+02
                                                             -0.751 0.452687
   channelIdUC20Wx5hNQQLCh4qS4siNBtw -1.768e+03
                                                  6.866e+02
                                                             -2.575 0.010025
   channelIdUC228Y4vvOMPieeT XYTbe-A -1.743e+03
                                                  6.866e+02
                                                             -2.539 0.011142
   channelIdUC2aFQcGgRoVuEWfx2AMOH-A -4.873e+02
                                                  5.428e+02
                                                             -0.898 0.369357
   channelIdUC2dFUW0CaBCAd76ijlKVQvw 1.251e+03
                                                  6.872e+02
                                                              1.820 0.068735
   channelIdUC20vuBR3iWJv0QJNR7LVqdw -1.719e+03
                                                  5.428e+02
                                                             -3.168 0.001540 **
   channelIdUC2pyJP7z52RTP0fpcV0G2qg -1.431e+03
                                                  5.606e+02
                                                             -2.552 0.010724
   channelIdUC2rLSYDm92QMytS9yIkT8UQ -1.623e+03
                                                  4.885e+02
                                                             -3.323 0.000892 ***
   channelIdUC2wOekGGInsxxVkwLjhrboA -6.055e+02
                                                  5.318e+02
                                                             -1.139 0.254914
   channelIdUC2x_qNZXKDxNP1j4jvHATRQ -4.106e+02
                                                             -0.842 0.399919
                                                  4.877e+02
   channelIdUC30KnUIy5oIj325JwiBTqxw -1.762e+02
                                                             -0.296 0.766912
                                                  5.946e+02
   channelIdUC32gaW8WaRhqmShrQ_ltqSA -6.816e+02
                                                  6.866e+02
                                                              -0.993 0.320878
   channelIdUC3LXdzvbNa1_mue1oakyU5A -1.815e+03
                                                  5.318e+02
                                                             -3.413 0.000645
   channelIdUC3NFHqD3AAU90eqhI5Xv0FA -2.304e+02
                                                  5.428e+02
                                                             -0.424 \ 0.671258
   channelIdUC3QohndFXgxn8uoGViHrghA -1.902e+03
                                                  5.149e+02
                                                             -3.693 0.000222 ***
   channelIdUC3rFORbM2S33-9_E0aDqkSA -1.287e+03
                                                  6.866e+02
                                                              -1.875 0.060812
   channelIdUC3ScyryU9Oy9Wse3a8OAmYQ 6.363e+01
                                                  5.606e+02
                                                              0.113 0.909642
   channelIdUC3uahMpyMZrFqwLod5Xc vA -2.002e+03
                                                  5.428e+02
                                                              -3.688 0.000227 ***
   channelIdUC3VzutetC2ZpMU5AyakTb6Q -1.699e+03
                                                  6.866e+02
                                                             -2.474 0.013364
   channelIdUC3X8sYjKJuDefK1kiY9H4LA -1.647e+03
                                                  6.865e+02
                                                             -2.400 0.016424
   channelIdUC3XirdqwmuSmbqWK_6JSuAA 5.599e+02
                                                  6.866e+02
                                                              0.816 0.414755
   channelIdUC3zyFKfxCkzbM4x8M455hhg 1.091e+03
                                                              2.010 0.044442 *
                                                  5.428e+02
   channelIdUC42YWbj8t1w_PYprWXc662g -6.562e+02
                                                  6.866e+02
                                                             -0.956 0.339191
   channelIdUC43XpPyF191W2FxG81AaF5g -1.914e+03
                                                  5.150e+02
                                                             -3.717 0.000202 ***
   channelIdUC44ygHhf5-2W-uR44BpPVdg -1.608e+03
                                                             -2.342 0.019189
   channelIdUC4c2fBEFE9EuwcGwtFvziHQ -1.819e+03
                                                  5.606e+02
                                                             -3.244 0.001181 **
   channelIdUC4D_WLq7kKtZZY0gM1414aA -2.037e+03
                                                              -3.426 0.000616
                                                  5.946e+02
   channelIdUC4GOnecYorJZRj7V8-bQZrQ -1.610e+03
                                                             -2.872 0.004081
                                                  5.606e+02
   channelIdUC4kIZOnhUvzuGm2KOgqaTJg -9.981e+01
                                                  5.435e+02
                                                             -0.184 0.854284
  channelIdUC4QPQJqf3GFm7sBj3YH_TJw -1.800e+03
                                                  5.427e+02
                                                             -3.317 0.000913 ***
## channelIdUC4ubs8zho2m VVLzb0Fcxlw -1.661e+03
                                                  5.606e+02
                                                             -2.963 0.003048 **
```

```
## channelIdUC4vHOtOLXo8b8Yc hf0N3FA 1.042e+03
                                                              1.752 0.079723
                                                  5.946e+02
   channelIdUC4WR3Q3fvGN2hpJjRwt273w -1.107e+03
                                                  5.950e+02
                                                             -1.861 0.062763
   channelIdUC4Y6v1YQGHVBzDcgCFvHULw -1.173e+03
                                                  5.606e+02
                                                             -2.092 0.036476 *
   channelIdUC4zT9eT4S8pPjy39cHq37-w 3.977e+01
                                                  6.866e+02
                                                              0.058 0.953806
   channelIdUC51_awyLX12nxCduuzzmw4w -1.956e+03
                                                  6.866e+02
                                                             -2.848 0.004402
   channelIdUC51WiyRMtbLNdt4hpA4PUOA -1.631e+03
                                                             -2.744 0.006081 **
                                                  5.946e+02
   channelIdUC5301_8Flq5w2qpxNyKpvKw -1.056e+03
                                                  5.053e+02
                                                              -2.090 0.036660
   channelIdUC552RTqzDHZMjaeE41kGVNg -1.755e+03
                                                  6.866e+02
                                                             -2.556 0.010601 *
   channelIdUC588htN7jqso3D80OnGGrAw -1.161e+03
                                                  6.869e+02
                                                              -1.691 0.090928
   channelIdUC59Cpk70K2TwdmApJ0TuW9g -1.562e+03
                                                  5.946e+02
                                                             -2.627 0.008614 **
   channelIdUC5aeU5hk31cLzq_sAExLVWg -1.880e+03
                                                             -3.464 0.000534 ***
                                                  5.428e+02
   channelIdUC5CHszV2kJxVHHCP7uJQzBg -1.777e+03
                                                  5.428e+02
                                                             -3.275 0.001061 **
   channelIdUC5CZBQIOfhZj8y9YAQAzPRA -1.902e+03
                                                  4.988e+02
                                                             -3.814 0.000137
   channelIdUC5EJcBi6syfNf-YI9q0jdGw -3.242e+02
                                                  4.959e+02
                                                             -0.654 0.513296
   channelIdUC5EtLmidKchvadyrEotfENg 4.601e+02
                                                  6.866e+02
                                                              0.670 0.502824
   channelIdUC5eyItTI4iIx0kVBcpyGpRw -1.259e+03
                                                  6.866e+02
                                                             -1.834 0.066677
   channelIdUC5G0-uMcGFhNts84d24BZqw -2.006e+03
                                                  5.946e+02
                                                             -3.373 0.000745 ***
   channelIdUC5gbB JrLU0QQhu39t8f5Mw -5.053e+02
                                                  4.870e+02
                                                             -1.038 0.299473
   channelIdUC5k2gKT5wWo655t6XC7e-lg -1.998e+03
                                                             -2.910 0.003617 **
                                                  6.866e+02
   channelIdUC5ksavsuuri0tJpcVS2gCBg -1.542e+03
                                                  5.428e+02
                                                              -2.841 0.004508
   channelIdUC5MqIXHH2qUG_HVJjCp2esg -2.037e+03
                                                  6.866e+02
                                                             -2.966 0.003019
   channelIdUC5olGrDscAt8rpqWm1_0tJA 1.507e+03
                                                  6.865e+02
                                                              2.194 0.028222
                                                             -2.657 0.007903 **
   channelIdUC5rTtHm1UHekIKXur-XzHbA -1.824e+03
                                                  6.865e+02
   channelIdUC5SKYrUMecsfAzlQluvi2Lg -2.040e+03
                                                  5.150e+02
                                                              -3.962 7.48e-05
   channelIdUC5SQnMaPmg79B8616fP2yBQ -2.042e+03
                                                  6.866e+02
                                                             -2.974 0.002945 **
   channelIdUC5T7D-Dh1eDGtsAFCuwv_Sw -1.530e+03
                                                  4.859e+02
                                                             -3.149 0.001643
   channelIdUC5tEELgWBfKbA9fVPRzBzPQ -7.055e+02
                                                  5.427e+02
                                                             -1.300 0.193697
   channelIdUC5tHAiQiWZT2pbc6o0vmvvg
                                                  5.606e+02
                                                              0.487 0.626206
                                      2.731e+02
   channelIdUC5ujvySyX2svDmsle_--dpA
                                       8.066e+01
                                                  4.873e+02
                                                              0.166 0.868534
   channelIdUC5x2dB9z-Saj_LJFynhxmFA
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                                                  6.866e+02
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                                                  6.865e+02
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                                                  5.070e+02
                                                             -3.629 0.000286 ***
  channelIdUC7fWeaHhqgM4Ry-RMpM2YYw -1.179e+03
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                                                             -1.982 0.047451 *
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                                                             -0.143 0.886105
```

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                                                  4.928e+02
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                                                  5.606e+02
                                                              -3.030 0.002449 **
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                                                  6.865e+02
                                                             -2.624 0.008713 **
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                                                  5.606e+02
                                                             -3.544 0.000396 ***
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                                                  6.865e+02
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                                                  6.865e+02
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                                                  5.606e+02
                                                             -2.585 0.009736 **
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                                                             -2.894 0.003808 **
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                                                  5.946e+02
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```

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                                                  4.900e+02
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                                                  6.866e+02
                                                               1.843 0.065356
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                                                  5.092e+02
                                                              -3.520 0.000432 ***
   channelIdUCADaBeMOqiKEZIw9_OuYmuA -1.848e+03
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                                                  6.865e+02
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                                                              -3.425 0.000617 ***
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                                                  6.866e+02
                                                             -2.896 0.003789 **
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                                                  6.865e+02
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                                                  5.946e+02
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                                                  5.428e+02
                                                             -3.449 0.000565 ***
   channelIdUCAIKWqE5-SjyeL1wQDa0b0g -3.514e+02
                                                  6.866e+02
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   channelIdUCaJ8FsMMnefU7NXdMaXW8WQ -1.944e+03
                                                  4.941e+02
                                                             -3.934 8.40e-05 ***
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                                                  6.866e+02
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                                                  6.866e+02
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                                                  5.071e+02
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                                                  6.865e+02
                                                              -2.715 0.006642 **
   channelIdUCaYw_yJ_YLPEv6zR2c7hgHA -1.938e+03
                                                  5.946e+02
                                                             -3.260 0.001118 **
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                                                  6.866e+02
                                                             -2.948 0.003199 **
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                                                  5.428e+02
                                                               2.892 0.003831 **
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                                                  5.606e+02
                                                             -3.165 0.001552 **
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                                                  6.865e+02
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                                                  6.866e+02
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                                                  5.071e+02
                                                              -3.543 0.000397 ***
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                                                  4.889e+02
                                                              -3.795 0.000148 ***
   channelIdUCBi2mrWuNuyYy4gbM6fU18Q -1.359e+03
                                                  6.865e+02
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                                                  5.606e+02
                                                               3.557 0.000376 ***
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                                                  6.866e+02
   channelIdUCbk-4Kwyz7v5xC4E-YCmTuA
                                      1.546e+03
                                                  5.946e+02
                                                               2.599 0.009350 **
   channelIdUCbKo3HsaBOPhdRpgzqtRnqA 1.654e+03
                                                  5.946e+02
                                                               2.781 0.005426 **
   channelIdUCBOpMJt_qBhdAet81PTUHpg -5.138e+02
                                                  6.866e+02
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                                                  5.946e+02
                                                             -0.832 0.405492
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                                                  4.883e+02
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                                                  5.606e+02
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                                                  6.866e+02
                                                               1.508 0.131656
  channelIdUCBrxGa-eD_p5_opYV2Y8ArA -1.868e+03
                                                  5.946e+02
                                                             -3.142 0.001682 **
## channelIdUCBUAFg RoFvnEJIedU75UTQ -1.465e+03
                                                  5.428e+02
                                                             -2.698 0.006975 **
```

```
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                                                              -2.458 0.013987 *
   channelIdUCbxKZ18Hkq703Ism4Yl0h5w -1.688e+03
                                                  6.866e+02
   channelIdUCByGc7P_siORkC1pum8T3_Q -1.645e+03
                                                  5.946e+02
                                                              -2.767 0.005671 **
   channelIdUCBYL7BhrX_h-252Hh_oih0g -1.608e+03
                                                  5.607e+02
                                                              -2.868 0.004137
##
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                                                  5.946e+02
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                                                  4.936e+02
                                                              -3.962 7.48e-05
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                                                  5.428e+02
                                                              -2.671 0.007578 **
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                                                  6.866e+02
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                                                  5.608e+02
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                                                  4.974e+02
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                                                  6.866e+02
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                                                  6.866e+02
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                                                  5.946e+02
                                                              -3.299 0.000973 ***
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                                                  6.866e+02
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                                                  5.004e+02
                                                              -2.997 0.002732 **
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                                                  5.946e+02
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                                                  5.946e+02
                                                              -2.652 0.008015 **
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                                                  6.866e+02
                                                              -2.958 0.003101 **
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                                                              -3.994 6.54e-05 ***
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                                                              -2.975 0.002937 **
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                                                              -2.982 0.002873 **
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```

```
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                                      2.533e+02
                                                  5.606e+02
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                                       1.583e+03
   channelIdUCe-enkOKyKlf1A67RquYO3g -1.051e+03
                                                  6.866e+02
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                                                  6.866e+02
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                                                  5.946e+02
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                                                  5.428e+02
                                                              -2.620 0.008812 **
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                                                  6.866e+02
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                                                  4.941e+02
                                                              0.050 0.960309
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                                                  6.866e+02
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                                                  5.071e+02
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                                                  5.428e+02
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                                                  6.866e+02
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                                                  5.946e+02
                                                             -3.053 0.002271 **
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                                                  5.946e+02
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                                                  5.428e+02
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                                                              -2.703 0.006871 **
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                                                  5.946e+02
                                                             -3.308 0.000943
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                                                              3.549 0.000389 ***
                                                  6.866e+02
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                                                  5.053e+02
                                                             -3.424 0.000618 ***
                                                  6.865e+02
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                                                  6.866e+02
                                                             -2.913 0.003587 **
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                                                  5.433e+02
  channelIdUCG5mR0he3Ken_yEY1Wp_50g 7.950e+02
                                                  5.428e+02
                                                              1.464 0.143089
## channelIdUCG8yy4W8nBbTle9YSpCqXeg -1.595e+03
                                                  6.867e+02
                                                             -2.323 0.020211 *
```

```
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                                                  5.244e+02
                                                  5.053e+02
                                                             -2.239 0.025167 *
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   channelIdUCgkKp5zkTgzJpuEeMaTemjg -1.773e+03
                                                  5.318e+02
                                                              -3.334 0.000860 ***
   channelIdUCGmglDvqKzQmiCoyN61YGjw -1.896e+03
                                                  6.866e+02
                                                             -2.762 0.005756 **
   channelIdUCgnHnMYuGsgJOvmj1xHT-nA -1.940e+03
                                                  5.606e+02
                                                             -3.460 0.000542
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                                                             -0.930 0.352184
                                                  5.606e+02
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                                                  6.866e+02
                                                              1.937 0.052768
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                                                  6.865e+02
                                                             -0.300 0.764327
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                                                  6.866e+02
                                                              0.159 0.873925
   channelIdUCgr5cilTJPILaRYS7f_TkVA -1.825e+03
                                                  6.865e+02
                                                             -2.659 0.007852 **
   channelIdUCgrNz-aDmcr2uuto8_DL2jg -1.831e+03
                                                             -3.492 0.000482 ***
                                                  5.244e+02
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                                                  6.865e+02
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                                                             -3.513 0.000445
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                                                  6.865e+02
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                                                  5.190e+02
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                                                  6.868e+02
                                                             -2.420 0.015531 *
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                                                  5.428e+02
                                                             -3.428 0.000609 ***
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                                                  5.946e+02
                                                              -3.319 0.000906
   channelIdUCh08w4a3EQaoh4N2qFNfGdg 9.407e+01
                                                  6.866e+02
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                                                  6.869e+02
                                                             -1.075 0.282495
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                                                  6.866e+02
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                                                             -2.834 0.004601 **
   channelIdUCHrDpTVL9S0h91u9UCPgVbA -8.557e+02
                                                  5.946e+02
                                                             -1.439 0.150123
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                                                  4.860e+02
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                                                  6.867e+02
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                                                  6.866e+02
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                                                  6.865e+02
                                                             -2.856 0.004296 **
  channelIdUCHtQoet239-iKjAlPCVZfNw 2.834e+03
                                                  5.244e+02
                                                              5.404 6.64e-08 ***
## channelIdUCHuJRxaJssaumjcv9aLZ21Q -1.684e+03
                                                  5.946e+02
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```

```
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                                                  5.946e+02
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                                                  5.946e+02
                                                              3.309 0.000940 ***
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                                                  5.428e+02
                                                             -2.983 0.002862 **
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                                                  5.946e+02
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                                                  5.946e+02
                                                  6.867e+02
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                                                  5.318e+02
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                                                  6.866e+02
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                                                  6.866e+02
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                                                  4.860e+02
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                                                  5.319e+02
                                                              -3.450 0.000563 ***
   channelIdUCnuqOcOmi7PXQdJ4lwwpZnA -5.503e+02
                                                  5.605e+02
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                                                  5.118e+02
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                                      1.252e+03
   channelIdUCOOakufu9MOzyz3nvGIXAAw -1.724e+03
                                                  5.191e+02
                                                              -3.321 0.000899 ***
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                                                  5.071e+02
                                                              -3.411 0.000650 ***
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                                                  6.866e+02
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                                                  5.606e+02
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                                                  6.866e+02
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                                                  5.946e+02
                                                              -3.334 0.000859 ***
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                                                              -2.876 0.004040 **
## channelIdUCph6oX0dvF4cZkM3CD6A53Q 1.721e+03
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```

```
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                                               6.866e+02
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channelIdUCPj9B3BW7KNc9Ac5v684s1A
                                   1.778e+03
                                               5.468e+02
                                                            3.252 0.001149 **
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                                               5.946e+02
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                                               5.946e+02
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                                               6.866e+02
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channelIdUCqQMh3rEZnadVHvqXanSsDA 2.047e+02
                                               6.866e+02
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channelIdUCQRFecYOYwbXCFtTwNddXcw -8.625e+02
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                                               5.243e+02
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channelIdUCQy9D807hVQ9EKci6gKwKcA -5.967e+02
                                               5.946e+02
                                                           -1.004 0.315624
channelIdUCqYf0XacrXizu9KI1kgqq3g -1.755e+03
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```

```
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                                                  5.244e+02
                                                              3.068 0.002158 **
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   channelIdUCr4FynGeUaqIY5d-qPlXgDw 5.757e+02
                                                  4.902e+02
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   channelIdUCR4VKXMlVXPDlXULFVrLFEg -1.849e+03
                                                  5.190e+02
                                                              -3.563 0.000368 ***
   channelIdUCR8Gt6mmKm7p5ynuDI3o0zg 1.793e+03
                                                  6.866e+02
                                                              2.612 0.009018 **
   channelIdUCraPqmcydVU-tWsAM_vpUvg -1.791e+03
                                                  6.865e+02
                                                             -2.609 0.009081 **
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                                                              0.956 0.339104
   channelIdUCREM9VRZnIJHTw-oqfwgNUQ -1.955e+03
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                                                  6.866e+02
                                                              3.558 0.000375 ***
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                                       3.987e+01
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                                                  5.606e+02
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                                                  5.606e+02
                                                             -2.754 0.005890 **
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                                                  6.865e+02
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                                                  5.190e+02
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                                                  6.865e+02
                                                              2.576 0.010017 *
   channelIdUCRmDJhK_ocN5jXBRIEAyNXg -1.348e+03
                                                  5.946e+02
                                                              -2.268 0.023374
   channelIdUCrmm_7RDZJeQzq2-wvmjueg 4.789e+02
                                                  6.866e+02
                                                              0.697 0.485529
   channelIdUCrNOiJtfhZUQjhrBhHRtWDg -1.922e+03
                                                  5.946e+02
                                                             -3.233 0.001227 **
   channelIdUCRoNLTYA85DwXSaJpdH1ZtA 1.593e+03
                                                  6.866e+02
                                                              2.321 0.020319
   channelIdUCrOur7JZYJUhmYNw6YMjC8A -7.906e+02
                                                  4.996e+02
                                                             -1.582 0.113587
   channelIdUCRPdcY4_Al8TrRtgkMzkrQQ -1.810e+03
                                                  4.877e+02
                                                             -3.711 0.000208 ***
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                                                  4.898e+02
                                                             -2.504 0.012308 *
   channelIdUCRu_p3EFGxWXnZ-451TfPFA 1.353e+03
                                                  5.038e+02
                                                              2.686 0.007246 **
   channelIdUCrUCi_Ss-ldmvIiP53mqSpQ -9.798e+01
                                                             -0.201 0.840322
                                                  4.863e+02
   channelIdUCRUiEw2oJAurbQJX0928FdA -1.828e+03
                                                  4.974e+02
                                                              -3.674 0.000239
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                                                  6.866e+02
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   channelIdUCry2gCVdntv6r661sKUiKXw -1.710e+03
                                                  6.866e+02
                                                             -2.491 0.012764 *
   channelIdUCry87-V7BI0gIdqWHOwPHag -1.311e+03
                                                  4.885e+02
                                                             -2.684 0.007294 **
   channelIdUCS_FY5mR4g22L_E9t1D_ExQ -1.746e+03
                                                  5.946e+02
                                                              -2.937 0.003319 **
   channelIdUCs_NpYkYSW-xUj2C_4EAvcQ -1.791e+03
                                                  5.038e+02
                                                             -3.555 0.000380 ***
   channelIdUCS_OS1h5sJ0oO12RJX98_jw -1.887e+03
                                                  6.865e+02
                                                              -2.748 0.006002 **
   channelIdUCs uxxQ314osUmLgOcF7jXA 4.002e+02
                                                  5.428e+02
                                                              0.737 0.460881
   channelIdUCSOzbejHzcZiTSrts5-D7Vw -1.296e+03
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                                                  6.865e+02
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   channelIdUCs8cRivViWcNIx5arlnYXYg -1.155e+03
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                                                  6.866e+02
   channelIdUCS96EfLJMmVjh9--1818KPA -1.713e+03
                                                  5.319e+02
                                                             -3.221 0.001280 **
                                                  4.875e+02
   channelIdUCsAKRVq2n1vcHBzNu1ZikgA -8.117e+02
                                                             -1.665 0.095949
   channelIdUCsba91UGiQLF0b5DN3Z_AdQ -1.912e+03
                                                  6.865e+02
                                                             -2.785 0.005364 **
   channelIdUCsD-Qms-AkXDrsU9620icLw 3.573e+02
                                                  6.866e+02
                                                              0.520 0.602769
   channelIdUCsEbwT3FHpAey6prlu7tNhw -1.187e+03
                                                             -2.396 0.016603 *
                                                  4.955e+02
   channelIdUCseCmvPMpcyL456F6Gm2FWw -1.805e+03
                                                  5.946e+02
                                                             -3.035 0.002406 **
                                                             -2.078 0.037725
   channelIdUCsefBCbI7P5Xr-edSOpbF4A -1.427e+03
                                                  6.866e+02
  channelIdUCSEG8WUoRw9Lfjj7UWuJuBA -1.821e+03
                                                  5.318e+02
                                                             -3.424 0.000620 ***
## channelIdUCsgkhimIOMthrMZo-F2zrTQ -1.516e+03
                                                  5.606e+02
                                                             -2.704 0.006868 **
```

```
## channelIdUCSgta6JxiQRDGoBr0Wg7lDA -1.173e+03
                                                  5.946e+02
                                                             -1.973 0.048569 *
   channelIdUCsHaTGHXK1BOGrInsGWOmGg 1.279e+02
                                                  5.606e+02
                                                               0.228 0.819535
   channelIdUCshwRhftzkiov5wKR7M LsQ -1.763e+03
                                                  5.606e+02
                                                              -3.146 0.001660 **
   channelIdUCSiYkMylC3F_eQfIodMHkOw -1.844e+03
                                                  5.946e+02
                                                              -3.101 0.001931 **
   channelIdUCSLjzVgfJrOXncVmpij9FMQ -1.693e+03
                                                  6.866e+02
                                                              -2.466 0.013689
   channelIdUCsMiQ1AtAKkx1TK1n5K7 zQ -1.883e+03
                                                              -3.469 0.000525 ***
                                                  5.427e+02
   channelIdUCsoiSpBvkr4Y-78Pj3recUw -1.484e+03
                                                  5.152e+02
                                                              -2.880 0.003978 **
   channelIdUCsQPbJ2GFXWdvF0fuI4095g -5.203e+02
                                                  5.070e+02
                                                              -1.026 0.304866
   channelIdUCSrZ3UV4jOidv8ppoVuvW9Q -9.592e+02
                                                  5.950e+02
                                                              -1.612 0.106966
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                                                  5.191e+02
                                                              -0.973 0.330417
   channelIdUCssEGkGz7AXHl1DRbc0rJHQ -1.082e+03
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                                                  6.866e+02
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                                                  6.866e+02
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                                                  6.866e+02
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                                                              -0.934 0.350382
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                                                  5.190e+02
   channelIdUCsTzmojEh6B205Iz8XadBLQ -1.498e+03
                                                  5.606e+02
                                                              -2.671 0.007561 **
   channelIdUCSV7eQ_vxiSojOFhgEuTYdA -7.576e+02
                                                              -1.396 0.162827
                                                  5.428e+02
   channelIdUCSwnc9zoWWrpYFPh4-PV_fw 8.207e+02
                                                  6.866e+02
                                                               1.195 0.231995
   channelIdUCSwPODhF6j6SKlfvOgOLlFw -1.903e+03
                                                  5.244e+02
                                                              -3.629 0.000285
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                                                  5.606e+02
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                                                  5.606e+02
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                                                  6.866e+02
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                                                  5.190e+02
                                                              -2.588 0.009664 **
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                                                              -3.484 0.000496
                                                  5.606e+02
   channelIdUCT8ReGJxkpD5UuNAXdw1nPQ -1.302e+03
                                                  5.606e+02
                                                              -2.323 0.020198 *
   channelIdUCT8RMFbTJV5ILaVykrlu0Qg -2.378e+02
                                                  5.946e+02
                                                              -0.400 0.689165
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                                                  5.004e+02
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                                                  6.866e+02
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                                                  6.866e+02
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   channelIdUCtdyhUQ6w9hOizAVdnMv8iQ -1.354e+03
                                                  5.318e+02
                                                              -2.546 0.010916 *
   channelIdUCtHiXlHfmqtyUOh8o5mKISQ -1.202e+03
                                                  6.866e+02
                                                              -1.751 0.079913
   channelIdUCtjRZ9M48cSpMlIFyROMW5Q 3.180e+02
                                                  6.865e+02
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   channelIdUCTKLSSt4MEm_D34Oogd_pWw -1.307e+03
                                                  5.092e+02
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   channelIdUCtKtmiQ2GlWlgPDzXwrR4NA -1.840e+03
                                                  6.865e+02
                                                              -2.681 0.007357
   channelIdUCtlfyd1Xs9CtxfBNP9_IgAw 8.493e+02
                                                  6.866e+02
                                                               1.237 0.216136
   channelIdUCTOLWfTDKvFQHSCQSIssVTQ -2.018e+03
                                                  5.606e+02
                                                              -3.599 0.000320 ***
   channelIdUCtrEDjg4iOVKeIF9VPhMROQ -2.041e+03
                                                  6.866e+02
                                                              -2.973 0.002955 **
   {\tt channelIdUCTrQ7HXWRRxr70s0todr2\_w}
                                      7.617e+02
                                                  5.946e+02
                                                               1.281 0.200232
   channelIdUCtTGHXzzchvZXmA_PyEcnCA 4.174e+02
                                                  5.946e+02
                                                               0.702 0.482677
   channelIdUCTVqwL_6QCfKPiYc9UY7CeA -1.569e+03
                                                  5.427e+02
                                                              -2.892 0.003838 **
   channelIdUCTvZcgH_rsvaGuZ8mU5jpnA -2.037e+03
                                                  6.866e+02
                                                              -2.967 0.003012 **
   channelIdUCTwQ5YbbxHuDNwX1XUwjtyw 2.524e+03
                                                  6.866e+02
                                                               3.676 0.000238
   channelIdUCtWWry0cgjWi9C0Ye9sh6og -1.624e+03
                                                  4.951e+02
                                                              -3.281 0.001039 **
   channelIdUCty8d_06ItjNx6-hjd10pjw -1.271e+03
                                                              -1.852 0.064081
                                                  6.866e+02
   channelIdUCTYGo_w84gB7diSNDhIaMsw -1.196e+03
                                                  5.606e+02
                                                              -2.132 0.032986 *
                                                  5.318e+02
   channelIdUCtYQ8EgkAI4isr4HQKd0lUQ 1.016e+03
                                                               1.910 0.056092
   channelIdUCu0CwmvSLmvJXJ9cDhZCY3g -1.842e+03
                                                  5.150e+02
                                                              -3.576 0.000350 ***
   channelIdUCuOPvIjZX_w63xam0jk4nPw 1.679e+03
                                                               2.446 0.014459
                                                  6.866e+02
   channelIdUCu1xywVg1hjepbX9KFtoJPg -1.504e+03
                                                  5.946e+02
                                                              -2.530 0.011420
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                                                              -3.570 0.000358
                                                  5.606e+02
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                                                  6.866e+02
                                                              -1.071 0.284004
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                                                  5.613e+02
                                                               0.080 0.936474
## channelIdUCU5U2wK4TjVSsQaYtyZWP0w -1.968e+03
                                                  5.054e+02
                                                             -3.894 9.91e-05 ***
```

```
## channelIdUCu7G08TrwPx_0WH4M70xjIQ -1.169e+03
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                                                  6.866e+02
   channelIdUCUa8s1GPOGlfwUei08zzLnQ -1.869e+03
                                                  4.941e+02
                                                              -3.783 0.000156 ***
   channelIdUCuBdGvptd1MMbyhV8_qo_Mw -5.441e+02
                                                  5.428e+02
                                                              -1.002 0.316220
   channelIdUCUeGJ060TDtlqZsz5V8Wf2Q -9.617e+02
                                                  5.428e+02
                                                             -1.772 0.076451
   channelIdUCuFFtHWoLl5fauMMD5Ww2jA -5.445e+02
                                                  5.054e+02
                                                             -1.077 0.281310
   channelIdUCug1cL7vmUvYooOjXyHjsxQ -4.820e+02
                                                  6.894e+02
                                                             -0.699 0.484447
   channelIdUCUGtuhLxxZnOsQ 4 zkkKyA -1.745e+03
                                                  6.866e+02
                                                              -2.541 0.011069 *
   channelIdUCuHJMn2CfyxMPGPzFww_3bA -9.479e+02
                                                  5.428e+02
                                                             -1.746 0.080783
   channelIdUCuIfBWQn2lj_IOKW2Woaoug -1.202e+03
                                                  5.946e+02
                                                             -2.021 0.043325
   channelIdUCUJUFyNwMpX4E2PWC2uBtQA -1.933e+03
                                                  6.866e+02
                                                             -2.816 0.004868 **
   channelIdUCULO2ZYbhlFoFxEXHdcSd3Q -5.624e+02
                                                             -0.946 0.344268
                                                  5.946e+02
   channelIdUCUMOEMVwOnyynzUvwzO4vxQ -1.406e+03
                                                  6.866e+02
                                                             -2.048 0.040611
   channelIdUCuMYw6FIK7mKHrPBGp5_q8A -1.092e+03
                                                  4.890e+02
                                                             -2.233 0.025544
   channelIdUCuNfok7ozooi0LZgp6JJS4A -1.384e+03
                                                             -2.639 0.008321 **
                                                  5.244e+02
   channelIdUCUP_5pD0kPD196eIPWRSwaw -1.231e+03
                                                  5.318e+02
                                                             -2.315 0.020622 *
   channelIdUCupD0c54HJbIPtgLjhAB0Zw -1.491e+03
                                                              -3.008 0.002632
                                                  4.956e+02
   channelIdUCuPfutLTM-_kL10Zt7Sgz6Q -1.137e+03
                                                  5.244e+02
                                                             -2.168 0.030204
   channelIdUCupvZG-5ko_eiXAupbDfxWw 1.851e+03
                                                  5.244e+02
                                                              3.529 0.000419 ***
   channelIdUCURC-iCzVpz1Jl010tIaZ8Q -1.591e+03
                                                              -2.317 0.020541 *
                                                  6.866e+02
   channelIdUCURNOxmO028unjs5qvSCpYw 1.146e+03
                                                  6.865e+02
                                                              1.669 0.095081
   channelIdUCuTXxlqJkeUFNppb7RjNoNg -1.572e+03
                                                  5.606e+02
                                                             -2.804 0.005060 **
   channelIdUCuuTCooIMbBFHNbPcSS70uw -1.976e+03
                                                  6.866e+02
                                                             -2.879 0.004000 **
   channelIdUCUUWDzrkuEztzddaW_sgQbA -1.646e+03
                                                             -2.398 0.016516
                                                  6.867e+02
   channelIdUCuv Qat490d-1WiIWlFvn3w -2.041e+03
                                                  5.946e+02
                                                              -3.433 0.000599 ***
   channelIdUCuV7s0h4ZzM9LzsQ1Hho0cg -1.700e+03
                                                  5.190e+02
                                                              -3.275 0.001061 **
   channelIdUCUwBr3DpMT3WhaGuHnJcakQ -2.012e+03
                                                  6.866e+02
                                                              -2.930 0.003397
   channelIdUCuxgEyMeaks7HS5gAw6Tt7w -9.562e+02
                                                  5.428e+02
                                                              -1.762 0.078171
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                                                  5.428e+02
                                                             -2.020 0.043400
   channelIdUCv_-yc055n1fxFfTYpdaKBg -1.404e+03
                                                  5.606e+02
                                                             -2.505 0.012267
   channelIdUCv0dEcvXLOf4ZFvjCahK4Lw -7.084e+02
                                                  6.866e+02
                                                             -1.032 0.302184
   channelIdUCv1RrKT8zaa5J1ueqCmMfsw 6.616e+02
                                                  5.946e+02
                                                              1.113 0.265877
   channelIdUCV5uJg_7m89dZ-0rqhHT1Ww -1.466e+03
                                                  5.428e+02
                                                             -2.701 0.006921 **
                                                             -2.936 0.003332
   channelIdUCV5ys-3_oGpRGwHdfEDgxww -2.016e+03
                                                  6.866e+02
   channelIdUCv6czyqlTA8Jyvf6m2AxlMA 5.108e+02
                                                              0.960 0.336838
                                                  5.318e+02
   channelIdUCv9-3aFss806GZFxNoTVduQ -1.892e+03
                                                  5.606e+02
                                                              -3.375 0.000740
   channelIdUCVaXclURQZlakiTMzuwHvRw -1.527e+03
                                                  6.866e+02
                                                             -2.225 0.026123
   channelIdUCvcDoQ28hK-iyNNZugOA6wg -1.199e+03
                                                  5.946e+02
                                                             -2.016 0.043859
   channelIdUCvcMkIT_afFIV1VKDmIwupw -1.522e+03
                                                  5.428e+02
                                                             -2.803 0.005071 **
   channelIdUCvDiNaPeqcZFSwNh3hhyHsQ -1.429e+03
                                                  6.872e+02
                                                              -2.080 0.037578
   channelIdUCVEqKiwyMWLzdh5WtjNacuQ -5.035e+02
                                                  6.865e+02
                                                             -0.733 0.463356
   channelIdUCVfs8GqEQ5yvfM-dYfNCOqw -5.010e+01
                                                  5.606e+02
                                                             -0.089 0.928782
   channelIdUCvfzQS1hm9dD3TakyCdq1dA -1.067e+01
                                                  5.318e+02
                                                             -0.020 0.983999
   channelIdUCVHTypjbrXH-maZaIkwweJA -1.772e+03
                                                  5.606e+02
                                                             -3.161 0.001577
                                                             -0.622 0.534108
   channelIdUCvIAgdBSKWWJ2i5pq6PD4GQ -4.269e+02
                                                  6.866e+02
   channelIdUCvIm_s7GVooSykRkVJU08pw 1.125e+03
                                                              1.638 0.101410
                                                  6.866e+02
   channelIdUCvJV3N4KhKIw8k5OtTKBtoQ -1.956e+03
                                                  6.865e+02
                                                             -2.849 0.004395 **
                                                  5.946e+02
   channelIdUCvK2X8F9RMphGy4Y6eJy_aQ -1.006e+03
                                                             -1.691 0.090811
   channelIdUCVKAcQQCO8vv87Gk62SutAg -1.708e+03
                                                  5.428e+02
                                                             -3.146 0.001661 **
   channelIdUCVlD5RMKD1bv-JiAT7KVX5Q -1.832e+03
                                                  6.865e+02
                                                             -2.668 0.007644
   channelIdUCvLeDFpJiTZSD52vSK9AHjw -7.085e+01
                                                  5.606e+02
                                                              -0.126 0.899425
   channelIdUCVMCRasdHZvPRAcbDzDf0zg -1.642e+03
                                                  5.606e+02
                                                             -2.928 0.003414
   channelIdUCVmlEoDSeImXV5aPz8EvP0A -1.531e+03
                                                  4.947e+02
                                                             -3.095 0.001970 **
  channelIdUCVnjt9mMx46gMUeTt0NXimQ -1.239e+03
                                                  5.428e+02
                                                             -2.282 0.022484 *
## channelIdUCv03qki-ML0_pN5F_qgRjFw 1.729e+02
                                                  5.606e+02
                                                              0.308 0.757777
```

```
## channelIdUCVogAsASqbceBmQMi1WA39g -1.782e+03
                                                             -3.600 0.000319 ***
                                                  4.951e+02
                                                              1.999 0.045674 *
   channelIdUCvPbHiqhLtpNWA_cg_1NULw 1.188e+03
                                                  5.946e+02
   channelIdUCvQ2kejN6UkrEVhE5oiYwBw -2.788e+00
                                                  4.880e+02
                                                             -0.006 0.995442
                                                             -2.788 0.005309
   channelIdUCVrEv6xAiW71v-XwxHRTehg -1.914e+03
                                                  6.865e+02
   channelIdUCVrK_pMRp_q8IelpfUCTGLQ -1.892e+03
                                                  6.866e+02
                                                             -2.755 0.005872
   channelIdUCVrYey5SZMid VZk9D8tYmA -2.041e+03
                                                             -2.973 0.002959
                                                  6.866e+02
   channelIdUCVSNOxehfALut52NbkfRBaA -1.563e+03
                                                  4.981e+02
                                                             -3.138 0.001704
   channelIdUCVT1tPkR-fUV10652Ec03ow
                                      2.071e+02
                                                  4.922e+02
                                                              0.421 0.673986
   channelIdUCVt3STOc1XNEWOIWYWOUKaA -1.541e+03
                                                  5.946e+02
                                                             -2.592 0.009554 **
   channelIdUCVt7ujK-9TT9KByzL9g_2QQ -1.089e+03
                                                  6.866e+02
                                                             -1.586 0.112811
   channelIdUCVTyTA7-g9nopHeHbeuvpRA -1.628e+03
                                                             -2.371 0.017751 *
                                                  6.866e+02
   channelIdUCvWaed3WWfMKtau4i1PUwnQ -1.290e+03
                                                  6.866e+02
                                                             -1.879 0.060235
   channelIdUCvWAPEQZpyAln5aiyY5LH2A -1.882e+03
                                                  5.945e+02
                                                             -3.165 0.001556 **
   channelIdUCvy2CoZsXKbkPVG9BiTSH6A -1.870e+03
                                                  5.946e+02
                                                             -3.145 0.001665 **
   channelIdUCvYnw8khTUrRpYogqGiHL8w 1.340e+03
                                                  5.946e+02
                                                              2.254 0.024203 *
   channelIdUCW1ELHQMq-RFZhtOf6dVObg
                                                              2.169 0.030092 *
                                      1.489e+03
                                                  6.866e+02
   channelIdUCw3fku0sH3qA3c3pZeJwdAw -1.527e+03
                                                  4.901e+02
                                                             -3.116 0.001837 **
   channelIdUCw3SYO eu00TSPC m 0Pzgw -1.610e+03
                                                  6.866e+02
                                                             -2.346 0.019017
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                                                  5.946e+02
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                                                  5.190e+02
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                                                  6.866e+02
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                                                  4.969e+02
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                                                  5.092e+02
                                                             -3.598 0.000322 ***
```

```
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                                                  5.946e+02
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                                                              4.006 6.20e-05
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                                                  4.996e+02
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                                                  6.865e+02
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                                                  6.866e+02
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                                                  5.318e+02
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```

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                                                  6.866e+02
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                                                  5.946e+02
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                                                  5.071e+02
                                                             -3.614 0.000302 ***
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                                                  4.996e+02
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                                                  5.428e+02
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                                                             -2.875 0.004047 **
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                                                  5.946e+02
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                                                  6.866e+02
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                                                  5.149e+02
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                                                  5.946e+02
                                                             -3.201 0.001371 **
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                                                  6.866e+02
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                                                  6.866e+02
                                                             -2.615 0.008920 **
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                                                  5.606e+02
                                                             -3.129 0.001759 **
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                                                  6.866e+02
                                                             -2.827 0.004708 **
## channelIdUCzdFxuJkSodM1KzV4J1Ez2w -1.875e+01
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                                                  6.866e+02
## channelIdUCzeVAiRb7Fld ztsebxS55g -1.676e+03
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                                                  4.883e+02
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                                                             -3.604 0.000315 ***
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                                                             -0.190 0.849644
                                                  6.866e+02
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                                                  5.946e+02
                                                             -2.106 0.035218 *
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                                                  5.606e+02
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  channelIdUCzUV5283-15c0oKRtyenj6Q -2.028e+03
                                                             -2.953 0.003152 **
                                                  6.866e+02
  channelIdUCZZY5qcEmnjon4KcNobVPgA 4.246e+02
                                                  6.865e+02
                                                              0.618 0.536292
## durationSecs
                                     -3.597e-02
                                                  2.294e-03 -15.676
                                                                    < 2e-16 ***
  videoViews
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                                                  2.282e-05
                                                              0.365 0.714818
## channelViews
                                             NΑ
                                                         NΑ
                                                                 NΑ
                                                                          NΑ
## subs
                                              NA
                                                         NA
                                                                 NA
                                                                          NA
## lrL
                                                         NA
                                              NA
                                                                 NA
                                                                          ΝA
## lrR
                                                         NA
                                                                 NA
                                                                          NA
                                              NA
## ---
## Signif. codes: 0 '***' 0.001 '**' 0.05 '.' 0.1 ' ' 1
## Residual standard error: 485.4 on 12557 degrees of freedom
## Multiple R-squared: 0.789, Adjusted R-squared: 0.7722
## F-statistic: 46.92 on 1001 and 12557 DF, p-value: < 2.2e-16
```