ASSIGNMENT 2 REPORT

**STATISTICS**

SECTION 1 STATISTICS FOR INDEX AT STEP 1

Number of terms is 27215

Maximum posting length is 501

Minimum posting length is 1

Average posting length is 342.313373253493

SECTION 1 STATISTICS FOR INDEX AT STEP 2

Number of terms is 26633

Maximum posting length is 501

Minimum posting length is 1

Average posting length is 232.4451097804391

SECTION 1 STATISTICS FOR INDEX AT STEP 3

Number of terms is 22549

Maximum posting length is 501

Minimum posting length is 1

Average posting length is 218.3872255489022

SECTION 1 STATISTICS FOR INDEX AT STEP 4

Number of terms is 2912

Maximum posting length is 501

Minimum posting length is 6

Average posting length is 162.62674650698602

STATISTICS FOR SECTION 2

Statistics for LAST K FREQUENT

Key is espana

Posting size 6

Average size 30.6

Key is 01/08/16

Posting size 6

Average size 27.4

Key is sep

Posting size 6

Average size 32.6

Key is stannard

Posting size 6

Average size 30.2

Key is 24/07/16

Posting size 6

Average size 30.0

Key is miguel

Posting size 6

Average size 84.4

Key is republ

Posting size 6

Average size 18.6

Key is haa

Posting size 6

Average size 81.8

Key is bennett

Posting size 6

Average size 83.4

Key is 5176

Posting size 6

Average size 21.2

Key is 5sec

Posting size 6

Average size 21.2

Key is cruis

Posting size 6

Average size 81.4

Key is downhil

Posting size 6

Average size 13.2

Key is rafal

Posting size 6

Average size 13.4

Key is majka

Posting size 6

Average size 13.4

Key is pol

Posting size 6

Average size 13.4

Key is manxman

Posting size 6

Average size 13.0

Key is eddi

Posting size 6

Average size 8.4

Key is merckx

Posting size 6

Average size 8.4

Key is 47sec

Posting size 6

Average size 9.8

Statistics for TOP K FREQUENT

Key is xc2xa92017

Posting size 501

Average size 1.0

Key is updat

Posting size 496

Average size 1.0101010101

Key is win

Posting size 374

Average size 1.34048257373

Key is time

Posting size 347

Average size 1.43641618497

Key is play

Posting size 330

Average size 1.49848024316

Key is sport

Posting size 315

Average size 1.58917197452

Key is game

Posting size 311

Average size 1.6

Key is final

Posting size 310

Average size 1.5857605178

Key is look

Posting size 309

Average size 1.62337662338

Key is player

Posting size 294

Average size 1.68259385666

Key is follow

Posting size 277

Average size 1.80434782609

Key is top

Posting size 272

Average size 1.83025830258

Key is titl

Posting size 265

Average size 1.83712121212

Key is won

Posting size 262

Average size 1.90038314176

Key is match

Posting size 260

Average size 1.9111969112

Key is team

Posting size 260

Average size 1.92664092664

Key is season

Posting size 252

Average size 1.96414342629

Key is start

Posting size 250

Average size 1.98795180723

Key is day

Posting size 247

Average size 2.0325203252

Key is world

Posting size 247

Average size 1.99593495935

Statistics for MEDIAN K FREQUENT

Key is wade

Posting size 14

Average size 20.7692307692

Key is redknapp

Posting size 14

Average size 34.1538461538

Key is carragh

Posting size 14

Average size 33.7692307692

Key is headlin

Posting size 14

Average size 33.7692307692

Key is garcia

Posting size 14

Average size 33.3076923077

Key is understood

Posting size 14

Average size 27.3846153846

Key is virgil

Posting size 14

Average size 27.3846153846

Key is depth

Posting size 14

Average size 14.5384615385

Key is fognini

Posting size 14

Average size 33.9230769231

Key is upcom

Posting size 14

Average size 36.9230769231

Key is surgeri

Posting size 14

Average size 35.3846153846

Key is reliv

Posting size 14

Average size 26.5384615385

Key is statist

Posting size 14

Average size 28.1538461538

Key is proven

Posting size 14

Average size 30.9230769231

Key is anthoni

Posting size 14

Average size 37.2307692308

Key is trip

Posting size 14

Average size 37.0

Key is born

Posting size 14

Average size 34.6923076923

Key is standard

Posting size 14

Average size 28.1538461538

Key is gear

Posting size 14

Average size 34.8461538462

Key is gareth

Posting size 14

Average size 34.3846153846

STATISTICS FOR SECTION 3

