Query1 = “ball”

Top 10 relevant documents to this query are:

|  |  |  |  |
| --- | --- | --- | --- |
| Document | TPScore | VSScore | RelevanceScore |
| Fair\_ball.txt | 0.0 | 0.203 | 0.0813 |
| Fly\_ball\_pitcher.txt | 0.0 | 0.1642 | 0.0657 |
| Ground\_out\_(baseball).txt | 0.0 | 0.1635 | 0.0654 |
| Batted\_ball.txt | 0.0 | 0.1535 | 0.0614 |
| Foul\_tip.txt | 0.0 | 0.1472 | 0.0589 |
| Indian\_Ball.txt | 0.0 | 0.1310 | 0.0524 |
| Covering\_a\_base.txt | 0.0 | 0.1270 | 0.0508 |
| Cincinnati\_Browns.txt | 0.0 | 0.1266 | 0.0507 |
| Foul\_ball.txt | 0.0 | 0.1252 | 0.0501 |
| Contact\_hitter.txt | 0.0 | 0.1248 | 0.0499 |

Query2 = “ball teams”

|  |  |  |  |
| --- | --- | --- | --- |
| Document | TPScore | VSScore | RelevanceScore |
| Softball.txt | 2.0 | 0.0407 | 1.2163 |
| Tape\_ball.txt | 1.0 | 0.0745 | 0.6298 |
| Vigoro.txt | 1.0 | 0.0565 | 0.6226 |
| Association\_football.txt | 1.0 | 0.0374 | 0.6150 |
| Bill\_Watkins.txt | 1.0 | 0.0258 | 0.6103 |
| London\_Tecumsehs.txt | 0.66 | 0.0466 | 0.4186 |
| Cricket\_pitch.txt | 0.66 | 0.0372 | 0.4149 |
| Gaelic\_games.txt | 0.5 | 0.0672 | 0.3269 |
| Doug\_Mientkiewicz.txt | 0.5 | 0.0467 | 0.3187 |
| Jack\_Quinn\_(baseball).txt | 0.5 | 0.0435 | 0.3174 |

Query3 = “ball teams america”

|  |  |  |  |
| --- | --- | --- | --- |
| Document | TPScore | VSScore | RelevanceScore |
| South\_American\_Men%E2%80%99s\_Softball\_Championship.txt | 0.15 | 0.1636 | 0.1554 |
| South\_American\_Women%E2%80%99s\_Softball\_Championship.txt | 0.15 | 0.1631 | 0.1552 |
| South\_American\_Junior\_Women%E2%80%99s\_Softball\_Championship.txt | 0.15 | 0.1580 | 0.1532 |
| Pan\_American\_Junior\_Women%E2%80%99s\_Softball\_Championship.txt | 0.15 | 0.1367 | 0.1447 |
| Negro\_leagues.txt | 0.214 | 0.0338 | 0.1421 |
| Negro\_League.txt | 0.214 | 0.0338 | 0.1421 |
| Negro\_league\_baseball.txt | 0.214 | 0.0338 | 0.1421 |
| South\_American\_U-15\_Women%E2%80%99s\_Softball\_Championship.txt | 0.15 | 0.1241 | 0.1396 |
| Austus.txt | 0.158 | 0.0684 | 0.1221 |
| Baseball\_at\_the\_2004\_Summer\_Olympics.txt | 0.15 | 0.0687 | 0.1175 |

Query4 = “associate ball teams america professional league”

|  |  |  |  |
| --- | --- | --- | --- |
| Document | TPScore | VSScore | RelevanceScore |
| Pittsburgh\_Keystones\_(baseball).txt | 0.085 | 0.1238 | 0.1002 |
| Negro\_leagues.txt | 0.113 | 0.0610 | 0.0923 |
| Negro\_League.txt | 0.113 | 0.0610 | 0.0923 |
| Negro\_league\_baseball.txt | 0.113 | 0.0610 | 0.0923 |
| Professional\_football\_(gridiron).txt | 0.136 | 0.0179 | 0.0890 |
| Cricket\_in\_the\_United\_States.txt | 0.085 | 0.0948 | 0.0886 |
| South\_American\_Men%E2%80%99s\_Softball\_Championship.txt | 0.085 | 0.0876 | 0.0857 |
| South\_American\_Women%E2%80%99s\_Softball\_Championship.txt | 0.085 | 0.0873 | 0.0856 |
| South\_American\_Junior\_Women%E2%80%99s\_Softball\_Championship.txt | 0.085 | 0.0846 | 0.0845 |
| Rider\_Broncs.txt | 0.071 | 0.1053 | 0.0845 |

Query5 = “championship of Chicago Association game”

|  |  |  |  |
| --- | --- | --- | --- |
| Document | TPScore | VSScore | RelevanceScore |
| 1885\_World\_Series.txt | 0.087 | 0.1927 | 0.1297 |
| College\_football.txt | 0.179 | 0.0317 | 0.1198 |
| 1875\_Chicago\_White\_Stockings\_season.txt | 0.104 | 0.1387 | 0.1180 |
| National\_League.txt | 0.161 | 0.0498 | 0.1167 |
| List\_of\_Chicago\_White\_Sox\_team\_records.txt | 0.089 | 0.1504 | 0.1137 |
| 1874\_Chicago\_White\_Stockings\_season.txt | 0.109 | 0.1187 | 0.1127 |
| 1881\_Major\_League\_Baseball\_season.txt | 0.074 | 0.1562 | 0.1066 |
| 1881\_in\_baseball.txt | 0.074 | 0.1562 | 0.1066 |
| Basketball.txt | 0.156 | 0.0290 | 0.1054 |
| List\_of\_Chicago\_Cubs\_seasons.txt | 0.094 | 0.1217 | 0.1053 |