

# 01\_Sequence\_Starring

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/* ## Starring Sequence */

/* I Am Legend */
UPDATE movies SET RANK = ts_rank.lexemesStarring, plainto_tsquery((SELECT Starring FROM movies WHERE url='i-am-legend')));
DROP TABLE recommendationsBasedOnStarringField;
CREATE Table recommendationsBasedOnStarringField AS SELECT url, rank FROM movies
  WHERE rank > 0.02 ORDER BY rank DESC LIMIT 50;
\copy (SELECT * FROM recommendationsBasedOnTitleField) to '/home/pi/RSL/starring/i-am-legend.csv' WITH csv;

/* Wolf of wallstreet */
UPDATE movies SET RANK = ts_rank.lexemesStarring, plainto_tsquery((SELECT Starring FROM movies WHERE url='the-wolf-of-wall-street')));
DROP TABLE recommendationsBasedOnStarringField;
CREATE Table recommendationsBasedOnStarringField AS SELECT url, rank FROM movies
  WHERE rank > 0.02 ORDER BY rank DESC LIMIT 50;
\copy (SELECT * FROM recommendationsBasedOnTitleField) to '/home/pi/RSL/starring/wolf-of-wallstreet.csv' WITH csv;

/* Interstellar */
UPDATE movies SET RANK = ts_rank.lexemesStarring, plainto_tsquery((SELECT Starring FROM movies WHERE url='interstellar')));
DROP TABLE recommendationsBasedOnStarringField;
CREATE Table recommendationsBasedOnStarringField AS SELECT url, rank FROM movies
  WHERE rank > 0.1 ORDER BY rank DESC LIMIT 50;
\copy (SELECT * FROM recommendationsBasedOnTitleField) to '/home/pi/RSL/starring/interstellar.csv' WITH csv;
```