1. The top 10 terms I determined were “sport”, “team”, “game”, “player”, “championship”, “score”, “coach”, “strategy”, “training”, and “athlete”. The knowledge base was created using the sqlite3 package in the load\_base function.Text

Description automatically generated

2. Sample dialog:

User: Hi! Can you tell me what is a sport?

Bot: Sport is an activity involving physical exertion and skill in which an individual or team competes against another or others for entertainment.

User: Oh nice! What does the winner achieve?

Bot: A championship is a competition in which the winner is declared the best in a particular field, such as a sport or game.

User: How does a team win?

Bot: A strategy is a plan of action designed to achieve a particular goal or set of goals.