1. Nouns or noun phrases

* User
* Admin
* Task
* Group
* Database

2. X of Y or Y’s X (e.g., make of car, car’s engine)

* Task's assigned users

3. Transitive verbs (e.g. applies to the program)

4. Adjectives, adverbs, and enumerations.

5. Numerics and quantities

6. Possession expressions (has/have, possess, etc)

* Groups have at least 1 admin or admins with users.
* Groups have a set of tasks.

7. Constituents, part of, consist of expressions

* Admins and users form groups.

8. Containment or containing expressions

9. “X is a Y” expressions or generalized/specialized concepts (e.g., Nurse

Anesthetist is a kind of Nurse)

* Admins are a type of user.

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| **Phrase** | **Corresponding Concept** |
| User  Admin  Task  Group  Database  Task's assigned users (assigned users are a part of a task)  Groups have at least 1 admin or admins with users.  Groups have a set of tasks.  Admins and users form groups.  Admins are a type of user. | Class  Aggregation  Aggregation  Aggregation  Aggregation  Inheritance |