

1. Store project metadata like song keys, bpm, and date modified as Redis key values:
  - Use Redis **hash** data structure to store project metadata.
  - Each project ID serves as the key, and the metadata attributes such as song keys, BPM, and custom attributes are stored as fields
  - Allows for efficient retrieval of project metadata by key
    - No need to have to repeat queries
2. Cache custom notes for each project:
  - Use Redis **string** data structure to cache custom notes associated with each project
  - Store custom notes as values and project ID as the key.
  - Allows for direct retrieval of custom notes by project ID
3. Cache exported track info like location, name, and date created:
  - Use Redis **hash** data structure to cache exported tracks and their versions
  - For each exported track, store information about the date, location, and the original project ID
  - Simplifies management and locating different exports of the same project
4. Cache search history of projects:
  - Use a Redis **sorted set** data structure
  - When the search is performed, store the query in the sorted set, with a timestamp as the score
  - Allows chronological order of search history while ensuring uniqueness of search queries