Type: Aux Feature Title: Poetry Prompts DB Status: X RI: E1-T1

**Context:** For consistency in the automation of sending prompts, the bot requires an initial consumption of data in which it operates and effectively updates per manual request.

**Core Decision:** Utilize Prisma ORM and Postgres to host mutable data that expects rare—by a strategized fetch-and-cache—inbound requests from Discord

| Prospects   | Decision Parameters   | 0TD Concerns   |
|---|---|--|
| <ul> <li>Populate database with provided 365 prompts</li> <li>Size is fixed (&lt;1MB)</li> <li>Utilizes an efficient Prisma schema</li> <li>Separate uniqueness through ID, not date         <ul> <li>Considers leap year to avoid trickling identity conflict</li> </ul> </li> </ul> | <ul> <li>Initialize DB values manually via CSV</li> <li>Client provided a text file, convert to CSV through vim macro</li> <li>Import through DBeaver</li> <li>Consist schema of:         <ul> <li>UID (autoincrement)</li> <li>Date (parsed from csv)</li> <li>Prompt</li> <li>Previous (Opt.)</li> <li>Current (Opt.)</li> <li>Next (Opt.)</li> </ul> </li> </ul> | <pre> × Requires an API to manipulate DB × Overhead of relation field imple- mentation (prev, curr, next) </pre> |