## DATABASE SCHEMA DIAGRAM

| task_runs         |         |
|-------------------|---------|
| id                | bigint  |
| created_at        | time    |
| updated_at        | time    |
| start_time        | time    |
| end_time          | time    |
| runtime           | bigint  |
| files_added       | text[]  |
| files_deleted     | text[]  |
| magic_string_hits | bigint  |
| status            | varchar |
| deleted_at        | time    |

## Explanation:

id: Primary key to uniquely identify each record(GORM provides it by default)

created\_at: Automatic timestamp indicating when the record was created. (GORM provides it by default)

updated\_at: Automatic timestamp indicating when the record was last updated. (GORM provides it by default)

deleted\_at: Automatic timestamp indicating when the record was last deleted. (GORM provides it by default)

start time: Time when the task run started.

end time: Time when the task run ended.

runtime: Duration of the task run.

files added: List of files added during the task run.

files deleted: List of files deleted during the task run.

magic string hits: Number of times the magic string was found.

status: Current status of the task run (e.g., "in progress," "success").