Laboratory work #2

Please write SQL queries for following tasks and save as .sql file

- 1. Create database called «lab2»
- 2. Create table «project» with following fields
 - id (autoincrementing integer)
 - o name (string max length 50)
 - start_datetime (date and time without timezone)
 - end_datetime (date and time without timezone)
 - is_finished (boolean)
 - description (unlimited string)
- 3. Add date time column «created_at» to «project» table
- 4. Change type of «name» column to string with max length of 100
- 5. Set default value as false to « is_finished» column
- 6. Add primary key constraint to id column
- 7. Create table «tasks» with following fields
 - id (autoincrementing integer)
 - name (string max length 50)
 - description (unlimited string)
 - priority (small integer)
 - project_id (references project(id))
- 8. Try to delete «project» table with restrict type
- 9. Try to delete «project» table with cascaded type
- 10. Delete «lab1» database