REPORT

What does the application do?

The application is an imageboard:

- Show threads (vertical scroll).
- Create new thread.
- Show posts in thread (vertical scroll).
- Create new post in thread.
- Image upload is optional except for the initial post in a new thread.
- Implements all required functionality as specified in examproject.md.

Maybe:

- Image restrictions.
- Generate and store thumbnails to save bandwidth, click to load full version.
- Thread count limit.
- Voting/Likes.
- Users with admin rights.
- Strip some image metadata for privacy.
- Infinite scroll (partial loading until the list is exhausted).

What data is stored in files/ database?

Files:

- (Image files.)

Database:

- Users.
- Threads.
- Posts.
- Image metadata and file paths.
- (Image files.)

An initial layout for your page.

The diagram shows a hand-drawn page layout sketch containing:

LOGIN LOGOUT

NEW THREAD:

IMG
TITLE: ...
TEXT: ...
UPLOAD
POST

← HIDDEN BY DEFAULT.

NEW THREAD   FILTER   SORT   SEARCH/TEXT ↓↑

IMG
THREAD TITLE
INITIAL POST TEXT, TRUNCATED.
OPEN THREAD

IMG
THREAD TITLE
INITIAL POST TEXT, TRUNCATED.
OPEN THREAD

IMG
THREAD TITLE
INITIAL POST TEXT, TRUNCATED.
OPEN THREAD

LOGIN   LOGOUT

NEW POST:

IMG   TEXT: ...

UPLOAD   POST

HIDDEN BY DEFAULT.

NEW POST   FILTER SORT   SEARCH/TEXT ↓↑

IMG

THREAD TITLE

INITIAL POST TEXT

BY USER A

POST TEXT

BY USER B

IMG

POST TEXT

BY USER C