

NEXT JS HACKATHON Q2

Online Forum / Community Platform

Build a discussion platform where users can create topics and reply in threads.

Routes

- `/topics` → list of discussion topics (server component, ISR).
- `/topics/[slug]` → topic detail with thread of posts.
- `/topics/[slug]/posts/[postId]` → dynamic post detail.
- `/topics/[...filters]` → catch-all for categories/tags (e.g., `/topics/nextjs/errors`).
- `/dashboard/topics` → moderators-only dashboard to manage topics.

Features

- DB: Prisma for topics, posts, users.
- RBAC: moderators manage topics/posts, users create and reply (NextAuth + middleware).
- Server Actions + Zod: add/update topics, create posts.
- Client Fetch: upvote/downvote a post or mark it "solved" with optimistic UI.
- Loading/error states for topics and posts.
- Metadata: OG previews for each topic (title, category).
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Please do not use any AI tools while completing this task.

Projects will be evaluated with priority on working core functionality, type safety, and finally overall code quality, clarity of presentation, and simple clean UI elements