Hobbly Project

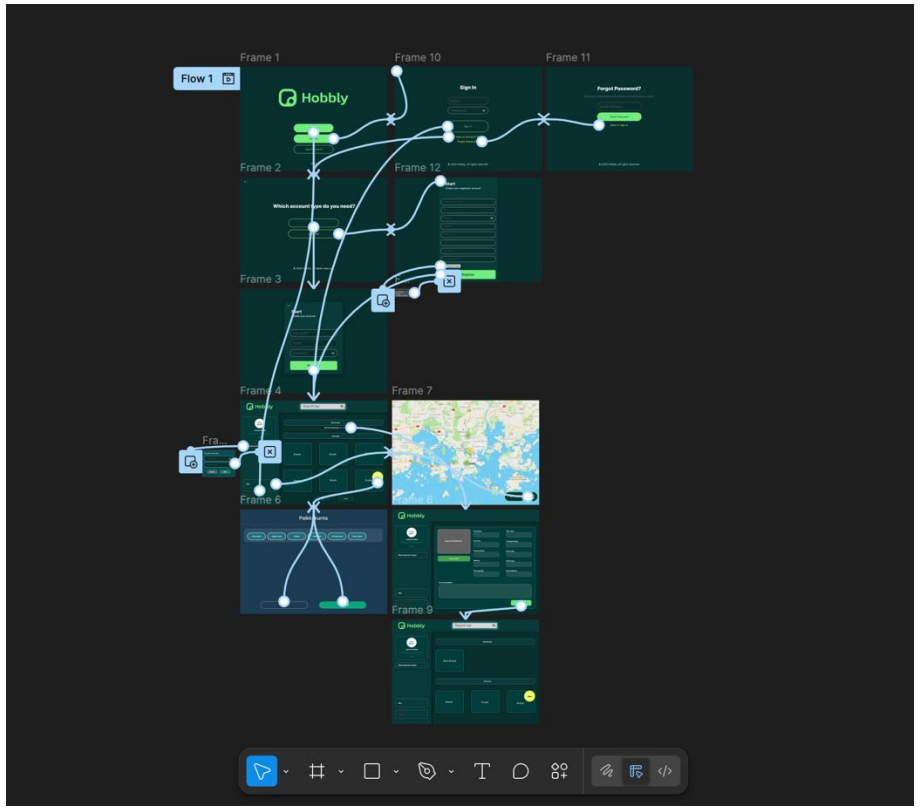
Hobbly – Suunnitteluehdotus (Part 2)

App URL: https://hobbly.azurewebsites.net
Repository: GitHub repository link: https://github.com/ArtemSpr/Hobbly-project.git
Figma:

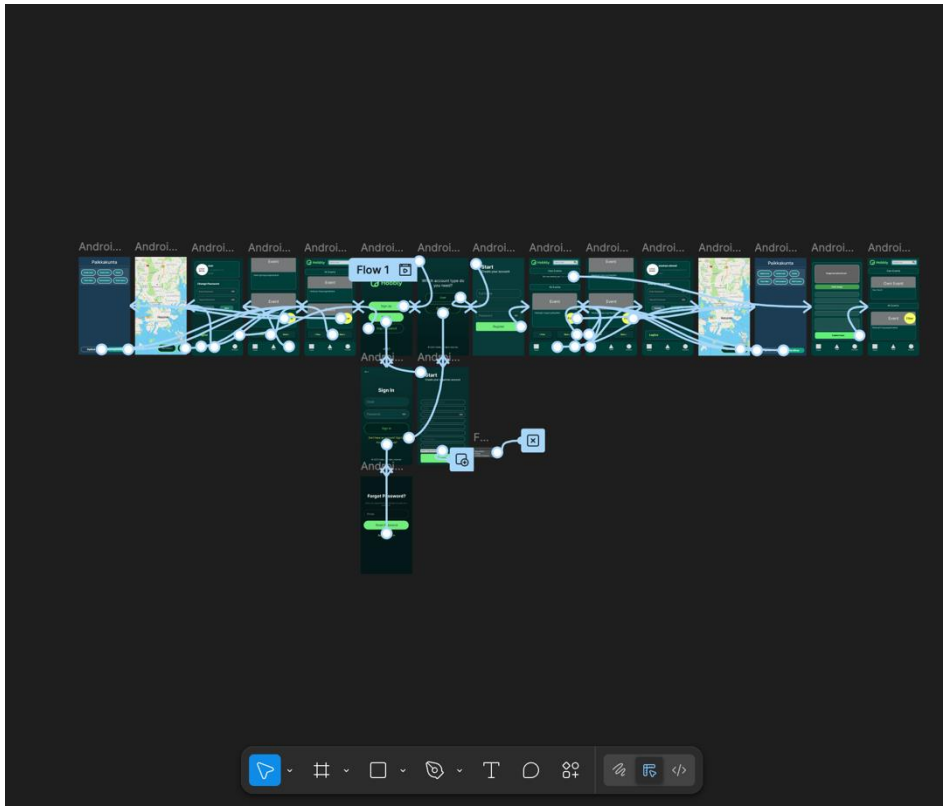
- ***Mobile prototype:*** https://www.figma.com/proto/iDTWtHcyBAbFsUEMdoauhD/Into-toFigma?node-id=129-2&t=Q7yO6XVDrmwEGAWc-1
- ***Desktop prototype:*** https://www.figma.com/proto/iDTWtHcyBAbFsUEMdoauhD/Into-toFigma?node-id=192-2&t=Q7yO6XVDrmwEGAWc-1

Team:

- Valentine – Backend / Frontend
- Souman – Frontend
- Leonardo – Backend / UI/UX
- Artem – Backend / Frontend



Desktop Version



Mobile Version

Käytettävyys ja kohderyhmät

• Primary users: event seekers (students, families, newcomers, tourists) and event organizers.
• Key goals: discover events quickly by date/category/location; open ticket/registration links; organizers create/manage events.
• IA & navigation: Home, Explore, Map, My Events; clear filter panel and recognizable event cards.

Resurssisuunnitelma

- Technologies: React (frontend), Node.js/Express API (or .NET if applicable), MongoDB, Azure hosting.
- Tools: Figma (design), GitHub (VC), Discord (meetings), Browsers (testing), ChatGPT (documentation support).
- External API: Helsinki Linked Events https://api.hel.fi/linkedevents/v1/
- Risks: API latency (mitigate with caching & loading states), map performance (marker clustering), scope creep (MVP-first).

Käytettävät teknologiat

- Frontend: React, CSS, HTML
- Backend / API: Node.js (Express), Axios
- Database: MongoDB
- Cloud/Hosting: Azure
- Design & Collab: Figma, GitHub, Discord, Browsers, ChatGPT