Team Meeting Notes 03-03-2025

Sprint Planning

1. Create a repository for documentation.
2. Develop a development plan.
3. Create a prototype in Figma.
4. Integrate SonarCloud into the repositories.
5. Implement a CI/CD pipeline.
6. Develop a test plan.

Branching Strategy

- `master`
- `dev`
- `features`

Repositories

- **Total:** 11 repositories
  - **Backend:** 6 repositories
  - **Frontend:** 4 repositories
  - **Documentation:** 1 repository

Upcoming Tasks

- **Next Monday:** Research risk management and prepare a list of risks.
- Investigate containerization options.
- API Gateway should not have direct access to the database.

Action Points

- Check the database.
- Create an organization on GitHub.
- Consider using the C4 model (discussion on Monday).
- **Deployment Options:** Ask the customer about preferred deployment methods.
- **Test Plan:**
  - Include tests for CI/CD configuration.

- Use SonarCloud.
- Conduct usability testing with users.
- **Bootcamp Presentation:** Prepare and finalize.
- **Component Research:**
  - Analyze repository structure and count.
  - Investigate best practices for repo structuring.
- **Policy Creation:** Define and document GitHub repository policies.
- **Quality & Risk Management:** Develop a comprehensive quality plan.
- **Strategic & Tactical Planning:** Refine milestones and long-term goals.
- **Customer Queries:**
  - Ask about data formats for competitions.
  - Ask about handling competition results.