REMINDERS

you must first think about your proposal, a name, and write half page description, send it to us for preliminary approval, then you can work on the proposal for real

Code snippets

We do not need your code snippets in the proposal, those are being evaluated through the pre-requirements tasks

GSOC 2025 project proposal for the Liquid Galaxy project

full contributor's name, email, University name, city, country (name the the google doc file as: "namesurname-projectname-GSoC2025", and remember to share this document open for comments with the org's email.)

Name of the project

Personal information: what are you studying, where, and past studies? Detail too other project development experiences.

Name your known programming languages and other technologies (database, Al, ML, libraries, cloud, etc)

Project Description

Describe as much as you can, what you pretend to develop, including the basic description, the technologies you're going to use, the link to the liquid galaxy, etc

This year we have restricted the size of the proposals to 20 pages maximum, including:

- 5 pages maximum with the project definition (text size 12)
- 15 pages minimum with wireframes, and high-fidelity mockups of the UX of your application, remember we'll work for smartphones 6.3", always vertically.
 10 for the app screens and 5 for the rig KMLs (data visualization) including texts and graphics. You can create those in Figma or any design software. Insert max two mockups for page, respecting aspect ratio. If you to add whatever other content you created on Figma or similar tool, just make an screenshot and add to the doc.
- <u>Use this</u> LG 5 screens mockup, and overlay your visualizations. Remember to include the logos on the left screen, and the KML data on the right, all screens with Google Earth and KMLs.
- <u>Use this</u> Pixel 8 wireframe for your screen mockups.

Linked Technologies

Describe other technologies you plan to use

Timeline

Write the timeline you pretend to follow, in the bonding period if choosed you'll discuss it with your assigned mentor. Be aware of the official agenda on our <u>liquidgalaxy.eu</u> https://www.liquidgalaxy.eu/2024/11/unique-post-for-gsoc-2025-at-liquid.htmlpage Previous to GSoC, Bonding period, N Working Periods, Closing and Finalization