

Solution Challenge

 Google Developer Student Clubs

Google Developer Student Clubs Solution Challenge 2022 - Submission

Thank you for participating in the 2022 Google Developer Student Clubs (GDSC) Solution Challenge! This form will be open for your solution submission from March 15, 2022 - March 31, 2022. We're looking forward to all of your amazing projects that are solving for the United Nations' Sustainable Development Goals!

Please have only 1 representative from your team submit this form.

In early May, we will announce the global top 50 teams (based on our evaluation criteria) who will receive mentoring with Googlers and other technology experts for a chance to be the Solution Challenge finalists. You can find the full details regarding Solution Challenge, its timeline, and the evaluation criteria at <https://goo.gle/solutionchallenge>

By completing and submitting this form, you agree to let Google contact you, store the information for up to one year (information about winners will be stored for two years) after the contest, and use the information collected in this form to assess and improve the GDSC program. This information and any information that Google collects from you during your participation in this program will be maintained in accordance with Google's



Privacy Policy

<https://www.google.com/intl/en/policies/privacy/>.

Protect your privacy! Please do not include any personally identifiable information to your open-ended responses.

If at any time you would like to make a request to access, update or delete your data, please email us at developerstudentclubs-support@google.com and we will process your request within 7 days.

truonghoangduy.dev@gmail.com

[Chuyển đổi tài khoản](#)



***Bắt buộc**

Email *

Email của bạn

Solution Name *

Please list the name of your project / solution

Câu trả lời của bạn

Team Member #2 - Email Address (if applicable)

Câu trả lời của bạn

Team Member #3 - Email Address (if applicable)

Câu trả lời của bạn

Team Member #4 - Email Address (if applicable)

Câu trả lời của bạn

Are you part of a GDSC at your own university or are you joining the nearest one? *

- Yes - the GDSC that I am a part of is at my university
- No - I am joining the nearest GDSC to my university (per the rules I teamed up with at least 1 member from that GDSC)

Which Google Developer Student Club (GDSC) are you a part of / are you joining? *

Please note if you or your team are not members of a Google Developer Student Club, your solution won't be eligible for submission. You can join a GDSC community near you by visiting <https://gdsc.community.dev/chapters/> and attending their events. Once your team is a part of a GDSC chapter, the team lead can fill out this form to submit the solution. [IMPORTANT] You will need to team up with at least ONE person from an existing GDSC community when submitting your solution.

Chọn

Select who is on your team: *

Select all that apply

- GDSC Lead
- Core team member (helps facilitate/plan for the club)
- Member (has participated in workshops or project building activities)

Please share which GDSC related activities your team participated in.

For example, please mention if you attended a Solution Challenge design day, hackathon, info session, technical workshop, and/or any other similar events.

- Google's Solution Challenge Global Kick Off Event
- Google's Solution Challenge Getting to Know Google Earth Engine
- Google's Solution Challenge Google Developers Experts Office Hours
- Design Day (for Solution Challenge)
- Hackathon (for Solution Challenge)
- Ideathon (for Solution Challenge)
- Info Session (for Solution Challenge)
- Technical Workshop
- Regional GDSC Event
- None
- Mục khác:

When was this project started? *

DD MM YYYY

— / — / —

Which United Nations' Sustainable Development Goals (SDGs) is your solution solving for? *

Select all that apply.

- Goal 1: No Poverty
- Goal 2: Zero Hunger
- Goal 3: Good Health & Wellbeing
- Goal 4: Quality Education
- Goal 5: Gender Equality and Women's Empowerment
- Goal 6: Clean Water & Sanitation
- Goal 7: Affordable & Clean Energy
- Goal 8: Decent Work & Economic Growth
- Goal 9: Industry, Innovation, & Infrastructure
- Goal 10: Reduced Inequalities
- Goal 11: Sustainable Cities
- Goal 12: Responsible Consumption & Production
- Goal 13: Climate Action
- Goal 14: Life Below Water
- Goal 15: Life on Land
- Goal 16: Peace, Justice & Strong Institutions
- Goal 17: Partnerships

Submission information

Share your GitHub project link *

Be sure to include guidance on how to run your code in your GitHub README file. We HIGHLY recommend and prefer you use a PUBLIC repository. [IMPORTANT] If you do plan to use a private repository, please be sure to add gdsc.solutionchallenge@gmail.com as a collaborator or else we won't be able to view the codebase and therefore will have to disqualify your submission.

Câu trả lời của bạn

Do you plan to use a private Github repository? *

- Yes
- No

Please select one or more products/platforms utilized in your solution: *

Please note you must have at least one Google technology/platform utilized in your solution.

- Android
- Angular
- Assistant / Actions on Google
- Firebase
- Flutter
- Google Cloud Platform
- Google Earth Engine
- TensorFlow / Machine Learning / AI
- Progressive Web Apps
- Mục khác:

Demo Video Guidelines & Top Examples

Demo Video Guidelines:

- Go straight to demoing the solution (you don't need to provide too much background information as we can get that through your written answers)
- Show the actual working prototype (even if it is not fully completed) and do not show just mock-ups or images
- Have a voice over in the background explaining all the features & functionalities of your solution as you are demoing them
- If you do a voice over, minimize the background music to make sure we can hear the speaker clearly
- You can shoot the demo using your phone camera - it doesn't need to be done with a professional camera/setup
- Make sure it is hosted on YouTube (you can mark it as unlisted if you don't want to keep it public)
- Make sure it is not over 2 minutes (we will only review the first 2 minutes of the demo video in case it is longer)
- You can name the video title as "(Your Solution Name) - GDSC Solution Challenge 2022"

====

Feel free to reference the Top 10 Demos from the previous 2021 Solution Challenge:

- Flow: <https://youtu.be/kCH6xOfzKiw>
- Helppier: <https://youtu.be/NL5NKgyvXNg>
- E-Owl: <https://youtu.be/JFEbOFYFYgU>
- SimplAR: <https://youtu.be/p50oaNzTInE>
- Eye Of God: <https://youtu.be/zipQJU651U0>
- Swaasthy: <https://youtu.be/dinzfBUDqi0>
- Game Your Fit: <https://youtu.be/SmUflyeexVE>
- i-RISE: <https://youtu.be/uZx2U9swCIU>
- DementiCare: <https://youtu.be/L2Cizz8ctZU>
- QRegister: <https://youtu.be/jKHZFFu-2VA>

====

YouTube demo link *

Please show a demonstration of your working solution and how the user will interact with it. Please also show how your solution uses the Google products/platforms you chose and the value it provides the users. [2 minutes maximum]

Câu trả lời của bạn

Please clearly describe the United Nations' Sustainable Development goal(s) AND target(s) you are looking to solve with technology. What inspired you to select these specific goal(s) AND target(s)? *

Please limit your response to 1500 characters maximum.

Câu trả lời của bạn

How does your solution address the challenge you are looking to solve for?

*

Please limit your response to 1500 characters maximum.

Câu trả lời của bạn

What do you see as the future / next steps for your project? How will you expand your solution to reach a larger audience? *

Please limit your response to 1500 characters maximum.

Câu trả lời của bạn

Walk us through the steps you took to test your solution. Can you provide three specific feedback points you received from users that tested out your solution? *

Please limit your response to 1500 characters maximum.

Câu trả lời của bạn

Please share the outcome of your testing strategy. What are three specific things you implemented and improved for your solution based on the feedback from users? *

Please limit your response to 1500 characters maximum.

Câu trả lời của bạn

Describe the architecture that your team chose for your solution. What are the high-level components of your architecture? What is the responsibility of each component? Which specific products and platforms did you choose to implement these components? *

Technical components - Backend, Frontend, Technologies, Programming languages and Tools used. Please limit your response to 1500 characters maximum.

Câu trả lời của bạn

Highlight one challenge you faced while building your code, including detail on how you addressed the issue and the technical decisions and implementations you had to make. *

Please limit your response to 1500 characters maximum.

Câu trả lời của bạn

What feedback do you have for the Google products/platforms you used? Are there any features you would like to add for those technologies? *

Please note: your responses will not impact solution scoring in any way (limit responses to 1500 characters max)

Câu trả lời của bạn

I would like to receive feedback emails about the GDSC program and the Solution Challenge. *

Yes

No

Do you agree to the terms and conditions of the Google Developer Student Clubs 2022 Solution Challenge? * *

Terms and conditions can be found at <https://developers.google.com/community/gdsc-solution-challenge/terms>. By completing and submitting this form, you agree to let Google contact you and use the information collected in this form to assess and improve the GDSC program and administer the contest. This information and any information that Google collects from you during your participation in this program will be maintained in accordance with Google's Privacy Policy <https://www.google.com/intl/en/policies/privacy/>.

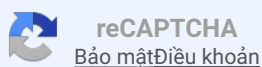
Yes - I agree

Bản sao phản hồi của bạn sẽ được gửi qua email tới địa chỉ bạn đã cung cấp.

Gửi

Xóa hết câu trả lời

Không bao giờ gửi mật khẩu thông qua Google Biểu mẫu.



Biểu mẫu này đã được tạo ra bên trong Google.com.
[Quyền riêng tư và Điều khoản](#)

