

Promotion of gender balanced teams

Through Google initiatives and projects in
universities to foster internationalization

Outline

1. A Real Brief History of Time
2. Google Communities
3. Google open source programs

Outline

- 1. A Real Brief History of Time**
2. Google Communities
3. Google open source programs



Me



Ager



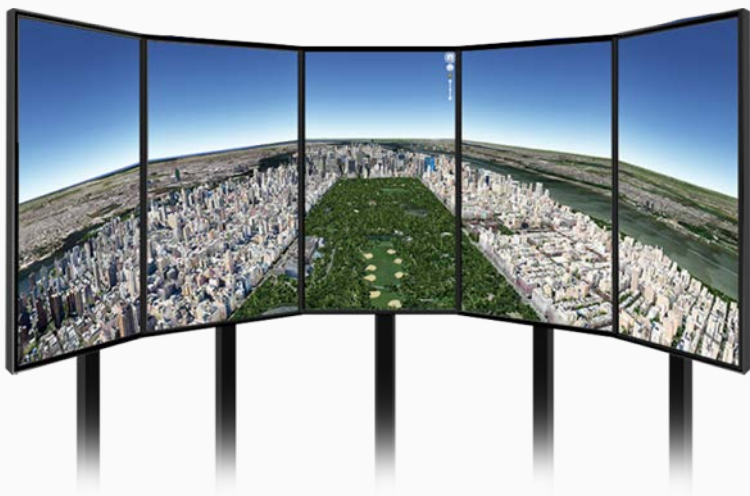
Balaguer







Double Degree



Liquid Galaxy LAB

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Google Developers Group

Community



Connect

Meet other local developers and those interested in technology. All are welcome, including the ones with diverse background



Learn

Learn about a wide range of technical topics where you can gain new skills through hands-on workshops and in-person training



Grow

Apply your new learnings and connections to build great products, advance your skills, career and network. Give back to your community

Worldwide





Women Techmakers

Initiatives



Visibility



Community



Resources

History

- Started before 2012 as a Google's internal program
- Objective was to raise gender equality inside the company
- It was shared on Google I/O
- Evolved to a global scale program to empower women and minorities

Programs



Women Techmakers
Scholars



UDACITY



Communities



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3. **Google open source programs**



Google Summer of Code

What is GSoC

Google Summer of Code (GSoC) is an online, international program designed to encourage university student participation in open source software development.



Google Summer of Code

Goals of the program

- Motivate students to begin participating in open source development
- Give students exposure to real-world software development scenarios (e.g. testing, version control, software licensing, mailing-list etiquette, etc.).
- Help open source projects bring in new developers.



Google Summer of Code

How does GSoC works?



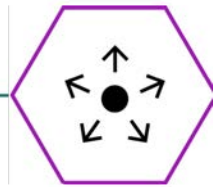
Apply

Interested students propose a project to work on.



Code

Accepted students spend the summer coding with guidance from a mentor.



Share

Submit your code for the world to see!



**Students
Application
Period**

Coding

**Results
announced**



**March 25,
April 9**

06/05/19

**May 27,
August 19**

**June 24,
July 22**

03/09/19

**Students project
announced**

Evaluations

Statistics

15,000+ STUDENTS, 109 COUNTRIES

15 YEARS, 686 OPEN SOURCE ORGANIZATIONS

36,000,000+ LINES OF CODE



Google Summer of Code



Google Code-in

What is Google Code-in

Google Code-in (GCI) is an online global contest for 13-17 pre-university students designed to introduce open software development and to give the students the opportunity to work with real open source organizations.

Organizations



Google Code-in

How it works

- Organizations create tasks for students to work on
- Students choose tasks that interest them
- Tasks take 3-5 hours to complete
- Student submits work for review
- Mentor reviews work
- If accepted, student can claim another task

Types of tasks



TASKS



CODING



**DOCUMENTATION
/ TRAINING**



DESIGN



**OUTREACH /
RESEARCH**



**QUALITY
ASSURANCE**



Google Code-in

Prizes



**DIGITAL
CERTIFICATE**



T-SHIRTS



JACKETS



**GRAND PRIZE
TRIP**



Google Code-in

Statistics

8,000+ STUDENTS, 107 COUNTRIES

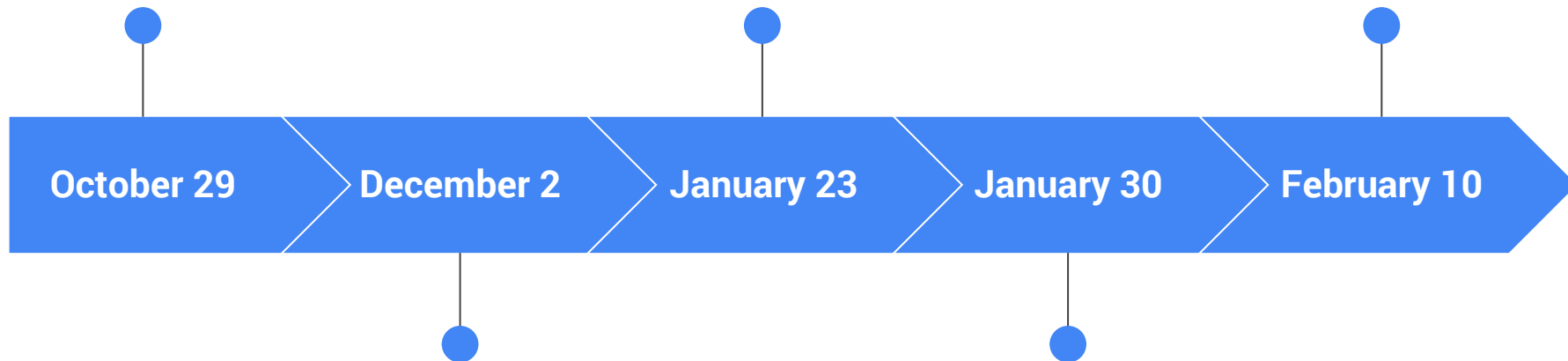
10 YEARS, 29 OPEN SOURCE ORGANIZATIONS on 2019

40,100+ COMPLETED TASKS

**Mentor
Organizations
Announced**

Contest Ends

**Grand Prize
winners
announced**



October 29

December 2

January 23

January 30

February 10

Contest Opens

**Send Grand Prize
Winners Evaluations**



Google Code-in

~ 15%

Female Students



Google Code-in

~ 10%

Female Mentors

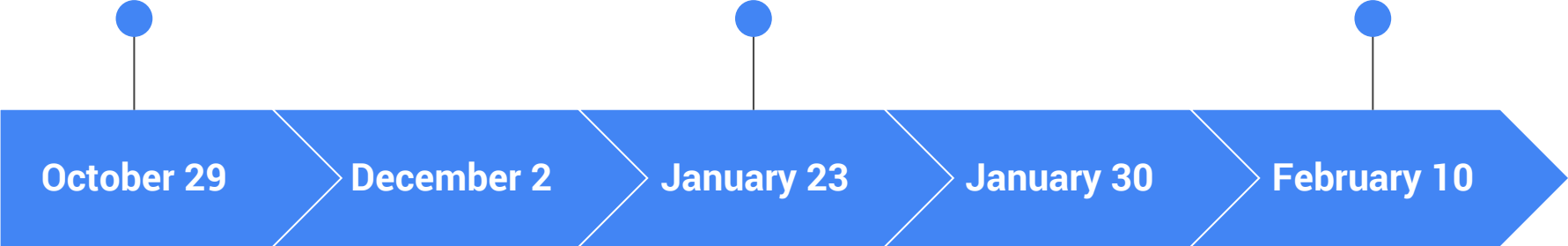


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