



SecureFlag



**Hello!**

**Thank you for considering to organize a secure coding tournament with SecureFlag.**

The next slides will briefly present what SecureFlag is and how your organization can benefit from hosting a SecureFlag Tournament.





## What is SecureFlag?

- ▶ SecureFlag is a training platform for developers to learn **modern secure coding skills** through practical, hands-on exercises that can be applied to everyday development.
- ▶ The platform features **hundreds of exercises** to practice on the most prevalent security issues across a number of languages, frameworks, mobile, and devops technologies.
- ▶ Exercises run in a dedicated desktop environment in the cloud, created on-demand in a few seconds and **accessed through the web browser** without the need to install additional software.





## What is a SecureFlag Tournament?

- ▶ SecureFlag Tournaments are challenges designed to **raise awareness about application security**, as well as engage the community of developers in your organization.
- ▶ Participants will be presented with a set of exercises where, following the instructions, they will **identify** a security issue, reproduce how an attacker would **exploit** it, and finally **remediate** the vulnerability by coding in the IDE.
- ▶ Players compete in fixing vulnerable real-world applications from a catalog of many languages and technologies by using the same **IDEs and tools they use in the workplace**.





# SecureFlag



## Can I see the product?

- ▶ Sure! Contact us and we will be happy to walk you through a demo of the product so you can see how our tournaments work.
  - Check out this demonstrative video of the SecureFlag platform in action.





## How do I organize a tournament?

It's really, really easy - very little is needed from your side.

1. Start by identifying who in your organization might be interested in participating in a secure coding tournament. We usually involve developers and devops who are familiar with at least one of the following technologies: **Java**, **.NET**, **Python**, **PHP**, **NodeJS**, **Ruby**, **Go**, **Solidity**, **Android**, **Kubernetes**. There is no limit on the number of players.
2. Define the time and duration that best suits the participants. It might vary from a short two-hour challenge, to an all-day "security awareness event", depending on your needs.





## How do I organize a tournament?

3. Let us know on which technologies you would like to focus, and we will tailor the tournament according to the skills and preferred languages of your developer workforce.
4. The tournament comes at no cost, but we usually suggest that you provide some prizes for the top 3 players.
5. We recommend a 15 minute intro call with the participants just before the tournament commences to show the players how it all works.





## How do I organize a tournament?

**That's all!** On the day of the event, we will send an email invitation to the participants with a link they can use to register for the tournament.

The participants will be able to join from anywhere to compete against their colleagues, earn the most points and climb up the leaderboard.

\*The only requirement for participants is a computer with a recent web browser.





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## Interested in organizing a Tournament?

Contact us at [info@secureflag.com](mailto:info@secureflag.com); we will walk you through a demo and support you during the event organization process.

We are proud to help companies increase their own awareness about information security and join our efforts to build a more secure, digital world.

**Looking forward to hearing from you!**