* How do you deal with flaky tests?

There are a lot of methods to eliminate flakiness from our tests.

1. Rerun your tests multiple times using retry analyzer.
2. Change their execution order.
3. Visualize how they succeed and fail over time.
4. Add flaky tests into a separate test suite and try to fix them by looking at the potential root causes.

* Let's suppose there is a test pipeline taking about 1 hour to finish, what would you do to decrease the time of it?

1. Use containers.
2. Cache and reuse artifacts
3. Run Tests in Parallel.
4. Refine Test Scripts (Independent test scripts that do not duplicate steps).
5. Use Explicit Waits.
6. Use fast selectors in test scripts.

* Imagine you have the possibility to ask software engineers to develop tools for you that will increase your productivity as full-stack QA, please describe them your requirements.
* Since the security is a vital and crucial part of our shipped functionalities, I will ask them to develop an autonomous static application for security testing includes sending reports through our company mail to make the results instantly viewed to our stakeholders and the team.