

Here is an example list of interview questions:

- Tell the participant: We want to design an IDE integration of a cloud-based SAST tool that you would like to use, so we would like to you to tell us what your expectations are. The SAST tool performs complex static analyses in the cloud and it is time-consuming.
- Talk through the prepared code review and ask the participant to demonstrate how issue was fixed in IDE.
  - o Did you fix the issues mentioned in the recommendations provided by TOOL?
  - o When and how did you do it?
  - o Can you demonstrate it in your IDE?
- Talk about experience with other static analysis tools
  - o Can you tell us about your experience with other static analysis tools?
  - o How do you use it in your daily workflow?
  - o Can you demonstrate it?
- Tell the participant: We want to ask you a few questions regarding how the IDE integration is expected to work. Please demonstrate your ideas in your IDE if it is possible.
  - o Since the analysis is running in the cloud, how do you expect the code to be uploaded?
  - o When would you trigger the analysis?
  - o How should it be triggered?
  - o Do you think you would want to interrupt the analysis? Why?
  - o When and how should the analysis result be retrieved from the cloud?
  - o Which parts of the result do you expect to see?
  - o Where and how should the analysis result be shown in your IDE?
  - o Should the findings be classified? How should they be classified?
  - o How should outdated result be shown due to local code changes?
  - o What kinds of UX features do you expect?
  - o What kinds of features do you think will be helpful for your team?