

NOTE

Report

preparation and submission

- We require a report covering two parts:
 - Part A: Paper summary
 - Part B: Research proposal
- Report format
 - Short and sweet
 - At most 4 pages (2 pages for each part), excluding references
 - USENIX format:
<https://www.usenix.org/conferences/author-resources/paper-templates>

Part A: Paper summary (2 pages)

1. Context of the work (“Why”?)
 - a. What is the problem?
 - b. Why is it important or interesting?
 - c. What is the state-of-the-art? What is the “research gap”?
 - d. Why is it difficult? Or what are the challenges?
2. Contributions of the work (“How”?)
 - a. What is the proposed solution?
 - b. How it works at a high-level?
 - c. What are the key insights?
 - d. Or what are the novel aspects?

Part B: Research proposal (2 pages)

1. Context of your research (“Why”?)
 - a. What is the problem?
 - b. Why is it important or interesting?
 - c. Why is it difficult? Or what are the challenges?
2. Approach of your research work (“How”?)
 - a. What is the proposed solution? How does it work?
 - b. What are the key insights?
 - c. Or what are the novel aspects?
3. “Bonus”!
 - a. Did you implement the solution?
 - b. Show us the demo/results!!

Report submission



- HotCRP portal
 - Standard portal used in conferences for submission and reviewing
 - HotCRP portal link will be shared on Slack
 - Create an account in HotCRP (*same account is valid for submission and reviewing*)
- Submission fields in HotCRP
 - Single PDF for the report
 - Specify conflicts (*your team members*)
 - GitHub link for the system code (*optional*)

- How to write report
 - Simon Peyton Jones: *How to write a great research paper*
 - <https://www.microsoft.com/en-us/research/academic-program/write-great-research-paper/>
 - *How to write a great research proposal*
 - <https://www.microsoft.com/en-us/research/academic-program/how-to-write-a-great-research-proposal/>