New issue

Semantics for srli,sili and add instructions #708

⊙ Open   **nikita890-art** opened this issue on Aug 15, 2021 · 1 comment

---

nikita890-art commented on Aug 15, 2021

I am trying to create a custom instruction by combining the semantics of add,sili and srli but I have no clue where to find the semantics of these RISCV instructions. Can someone please help me out with the semantics for these three instructions ?

✉ **allenjbaum** commented on Aug 15, 2021

Not sure why the unpriv spec isn't good enough. Add just adds. But, for a
more formal description, there was a project to annotate the spec with Sail
semantics, and an experimental draft version of that is located here:
https://github.com/rems-project/riscv-isa-manual/blob/sail/release/riscv-spec-sail-draft.pdf
 ...

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Development

No branches or pull requests

---

2 participants