

**AREA 3**  
**MINI REPORT**  
**2022.10.21**

**What was done this week?**

- Analysis of diagrams;
- Bpypolyskel;
- Attempt to compile a basic 3D roof model that was given.

**What issues/risks/blockers do you have?**

- To start using the Bpypolyskel library a lot of manual installation has to be done because of out date program versions.

**What is the goal for next week?**

- Technical specification;
- Solve issues with Bpypolyskel and improve understanding of this library;
- Try to generate fully visible 3D roof.