**What we have done last week:**

Found SkiaSharp in Visual Studio (the solution that can draw lines based on the coordinates of vertices).

[Video](https://drive.google.com/drive/u/1/folders/1xQYEVKwL25PrxnNVX1Tcrd0O05oWnEfJ): How to transfer pdf map to grid map data.

**The progress since the last week:**

Still learning how to use SQL lite.

WenKai is currently locating the shelves on the second floor by hand.

**What will be starting this week:**

Combine the SkiaSharp(drawing path), and the local map together (Not ready for applying algorithm into the app yet, or maybe one of target if we can done this quickly).

**Conclusion:**

We lowered our progress speed last week since the uncertainty happens while looking for solutions and time spent on learning new technology.