**Weekly goal**

**Goal:**

1. Read the original-paper on MAML and PEARL to learn how it works in detail (take around 4~5 hours)
2. Look at garage or implemented codes to prepare a pseudo-code (take around 4~5 hours)
3. Plan on how to divide the work(1 hour)
4. Try implementing MAML into citylearn(unexpected probably take more than a week or two)

**Storyboard:**

This goal is related to the **Theme 1.3**. Now we are working on implementing most updated techniques. First, we are going to work on implementing MAML. The meaning of building a MAML algorithm is to fasten the learning process for the policy when it sees a new environment, as it will know how to explore the new environment from its experience in various different environment from the training.

**People involved:**

Task would be done individually. However, when we divide the work it might change

**Pace of the goal:**

First we would able to read and discuss about the paper before the week ends. However, for implementation I am not sure how the pace will be. We will know more when we actually start implementing,

**Plan:**

I will read and prepare a pseudo-code by Thursday and start working on implementing the MAML.