## Minutes Wednesday 19/05 - Team Standup

**Date**: Wednesday 19/05/21, 7-8pm

Attendees: James Cleaver, Md Ruhul Amin Sarker, Peter Morian, Jittinun (Nee) Trairattanasirikul

- Solar data
  - o Scale PV number, multiple number of houses, then drop scales
  - Ruhul to download solar data
    - Select 3 regions and compare using scatter plot and use Blacktown or closest to Blacktown
      - Canterberry, St Ives and Southernland
    - Get Canterberry data
  - o Find formula for solar rooftop growth and build that into the model
- Model test both GRU and LSTM
  - o GRU use less parameters, less overfitted vs LSTM
  - Add graph output from the model

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## General

- o Draw the line to fix data
- Nee to commit agenda
- Commit Github every wednesday night before meeting with lecturers
- o Report 20 pages James is working on it