

Details

Date/Time	Apr 10th
Location	Zoom
Project Name	Can Global Machine Learning Models Improve the Accuracy of Small Area Age-Sex Population Forecasts
Subject	Data Science Project Pt1 MAST90106
Attendees	Haitong Gao, Yuexin Li, Eric Luanzon, Meijun Yue, Chi Zhang
Facilitator	Chi Zhang

Minutes

Agenda topic	Main Points, Conclusions, Discussions, Decisions, Next Steps
Data	Hierarchical Data Illustration & Reconciliation
Models	ETS, ARIMA, ARIOMA, LSTM
Reference	Related paper
Host Meeting	Prepare for next host meeting (tomorrow)

Action Items

Description	Assigned To	Due Date
Data Hierarchy (cont.)	Haitong Gao	Apr 11th
Remainder data (cont.)	Eric Luanzon	Apr 11th
ARIMA, ARIOMA testing (cont.)	Chi Zhang	Apr 11th
ETS testing (cont.)	Meijun Yue	Apr 11th
LSTM Investigation (cont.)	Yuexin Li	Apr 11th

Next Meeting Agenda Topics

Topic	Presenter
Weekly report to host	All members
Host's recommendation / instruction	Irina Grossman

Next Meeting

Date	Apr 11th
Time	1:00pm~2:00pm
Location	Zoom
Owner/Scheduler	Chi Zhang