Practical Exercise 2

Working with MPD
Exercise 2

• What can you tell about Margus based on his data?
• What can you tell from signaling data that you cannot from CDR?

1 Tourism
• Countries visited
• Patterns of visits

2 Home
• Home activity
• Usual Environment
What can you tell about Margus’ tourism trips based on his data?

- He has been to 33 countries, including Estonia
  - 10 the first year
  - 16 the second year
- He has been to China
  - 195 events in China
  - Visited 1 time
    - October 2014
    - Stayed 4 days
    - It was the 1st UN Conference on Big Data for Official Statistics!
Exercise 2.2

• What can you tell about Margus’ usual environment based on his data?
  • Most used cell locations are in the municipality called Tartu
    • Most probable home and work
  • 2\textsuperscript{nd} most used cell locations are in the municipality called Tallinn