

# Key experience 3. Text collect, normalize & visualize

## Legal, licensed massage shop location mapping

### ■ Problem

- In Korea, only the visually impaired can get massage therapist license and can engage in the clinic
- Illegal shops can be the channel of some problems(e.g. prostitution)
- Fragmented information across regional associations
- Lack of seamless tool for finding near shops

### ■ Solution

- Collect, refine and normalize information
  - Government open data + Different parser & normalizer for each associations
- Provide the information on the map
  - Naver maps API & HTML5 GeoLocation API

■ [\*\*https://lsdras.github.io/massage/\*\*](https://lsdras.github.io/massage/)

# Key experience 3. Text collect, normalize & visualize

<https://lsdras.github.io/message/>

- Text(address) normalization & manual check for unnormalized data → Change address to coordinate

