

# Activities at the individual's current residence

2024 / Tohoku

## Overview

This dataset records, for disaster-affected individuals, annual information about activities at their current residence, proximity to family members, duration of residence, and home ownership status. Activity and family proximity are expressed as normalized indicators, duration is normalized cumulative years, and ownership is a binary variable.

## License

Use is permitted only for the 2025 Summer Course on Behavior Modeling in Transportation Networks.

## Data Column Specification

| Column Name   | Data Type | Description  |
|---------------|-----------|--|
| individual_id | Int64     | Unique identifier for the individual   |
| time          | Int64     | Observation year (Gregorian calendar)  |
| act           | Float64   | Level of activities at the current residence (normalized indicator for community participation, hobbies, interactions, etc.) |
| fam           | Float64   | Proximity to family members at the current residence (normalized based on number and distance)                               |
| dur           | Float64   | Duration of residence at the current location (normalized cumulative years)  |
| own           | Float64   | Home ownership status at the current residence (1 = owned, 0 = rented/other)   |

## Hash Value

c12ec1913560d9bda36ce25f18268cdf7a0c6ab0688e114013ce5b8e2e3a3927

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