

Why use this webpage?

Our website offers an innovative framework specifically designed for the effective and efficient description and simulation of routines. Through our intuitive and user-friendly environment, users can:

- **Design custom routines:** Enables users to easily describe complex routines through an interface where you build daily routines writing the time slots and physical location for each interval
- **Simulate in a realistic way routines:** You can obtain a simulation of a routine by means of a labelmap, which consists of a file where, for each day, there are 1140 location annotations, one for each minute of the day.
- **Analyze and visualize the described routine:** You can modify in a user-friendly way a randomness parameter, used to achieve more realism in the location time intervals. Also, you can visualize in real time what is the result of the labelmap and, if you are satisfied, download the corresponding routine simulation