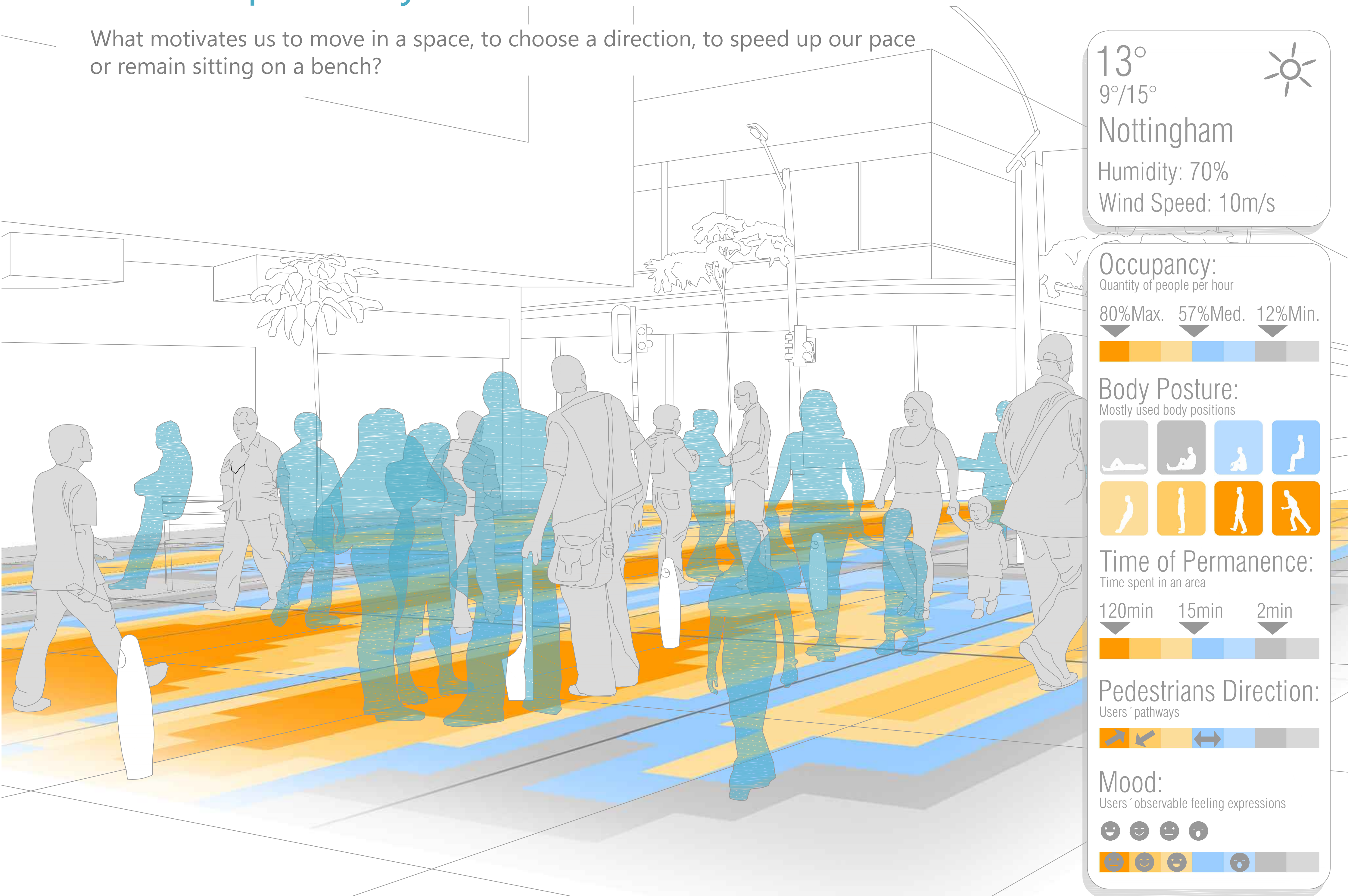


HUMAN FORECAST

Can we predict your behaviour?

What motivates us to move in a space, to choose a direction, to speed up our pace or remain sitting on a bench?



What are we looking for?

The purpose of this research is to identify and classify patterns of human spontaneous actions in outdoors and its relationship with the weather conditions. We would like to observe and determine:

- How many people remain in the public space.
- Time that people stay in the space.
- Mostly used body postures.
- Pedestrians flow directions.
- People's 'mood'.

How to do it?

This study will be conducted in three stages:

1. Observing human behaviour in the natural environment.
2. Measuring environmental conditions of the place.
3. Interviewing users of public spaces to know their preferences.

This methodology will give us three different outputs for the same issue.

Why is it important?

Quality of life in the cities is directly related to the quality of its outdoor spaces. This research will contribute to our understanding and classifications of human behaviour in outdoors to enhance the design of public spaces.

Expected results!

We expect to collect 'Human Behaviour Data' to predict and understand human behaviour in outdoors, so we can improve existent tools such as outdoors behaviour simulation software, as well as urbanism planning, designing and review of cities regulation.

Do you have more questions?

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