

Third-places and mobility choices

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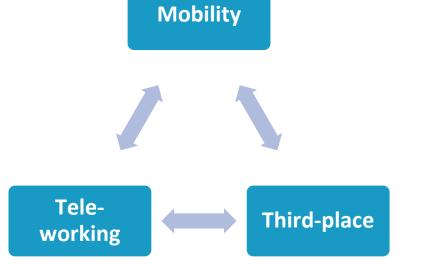
Third-places and mobility choices

Tanguy Kerlau, Claudia Ximena Lopez-Rieux, Corinne Siino, Mathieu Vidal

With the participation of Martin Joffrion, Maxime Petitgas, Romane Serrano

Introduction

According to previous research telecommuting induces a change in mobility practices, a modal shift towards walking and a reduction in distances travelled (TISSANDIER, MARIANI, 2019).



3 Areas of thinking in **Interrelation**

Assumptions:

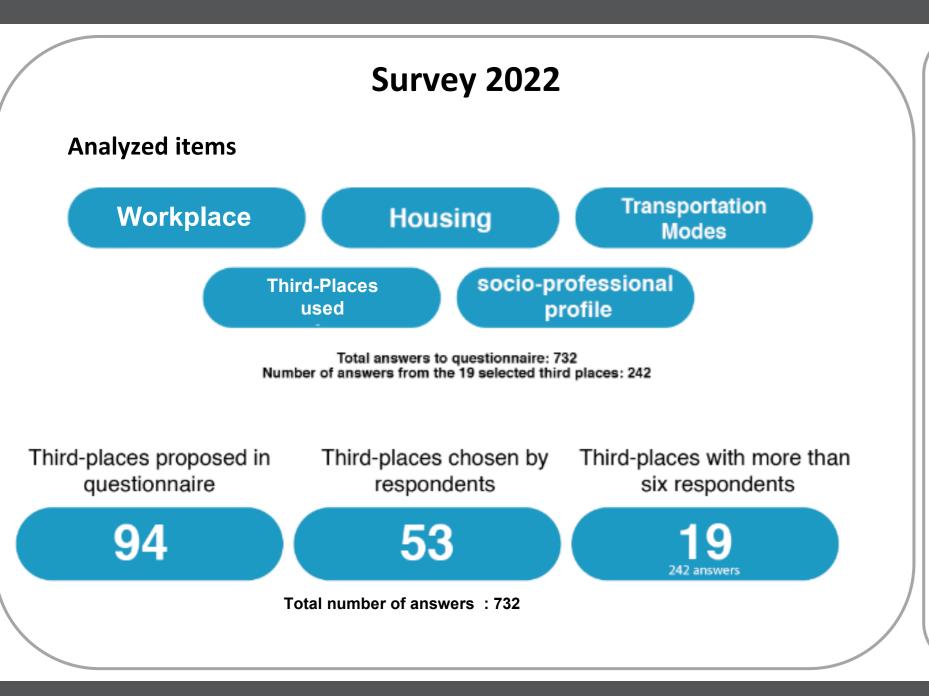
-The presence of Third-Place Centers modifies users' journeys and therefore their home-work distances

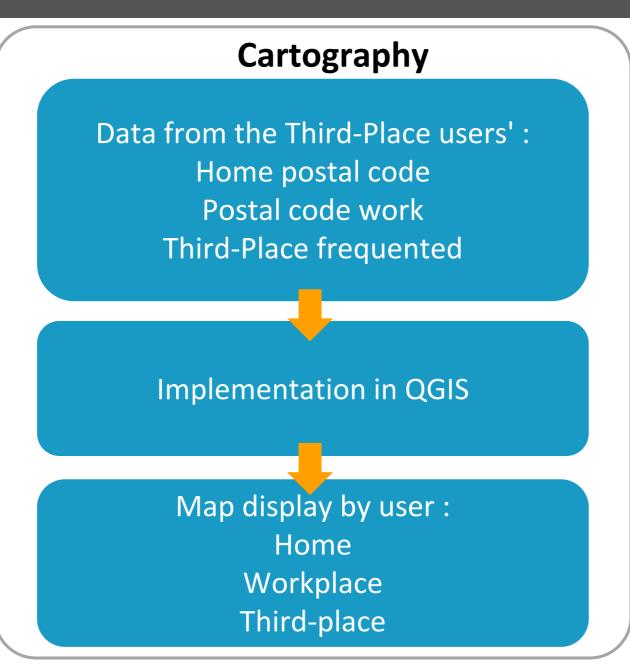
-The choice of Third-Place Location depends on its proximity to the user's home

Main Question:

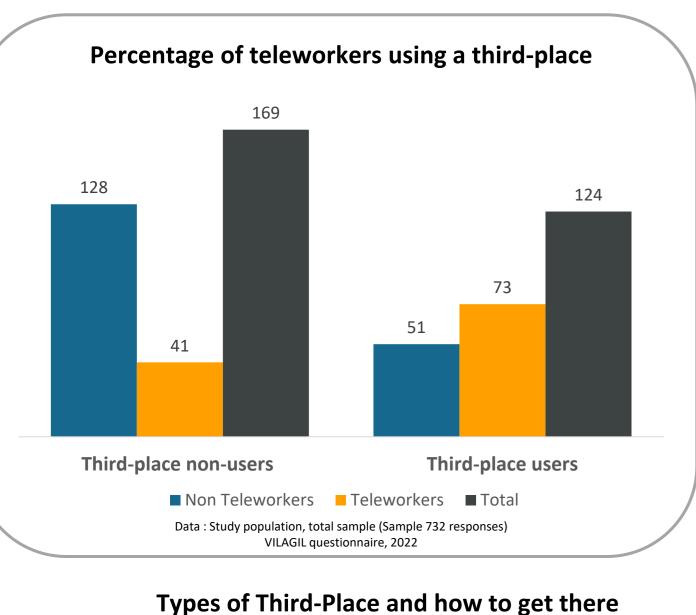
- « To what extent is the use of teleworking and third places recomposing mobilities? »
- Are third-places changing mobility habits?
- To what extent does the practice of teleworking in Third-Places modify home-work mobility?

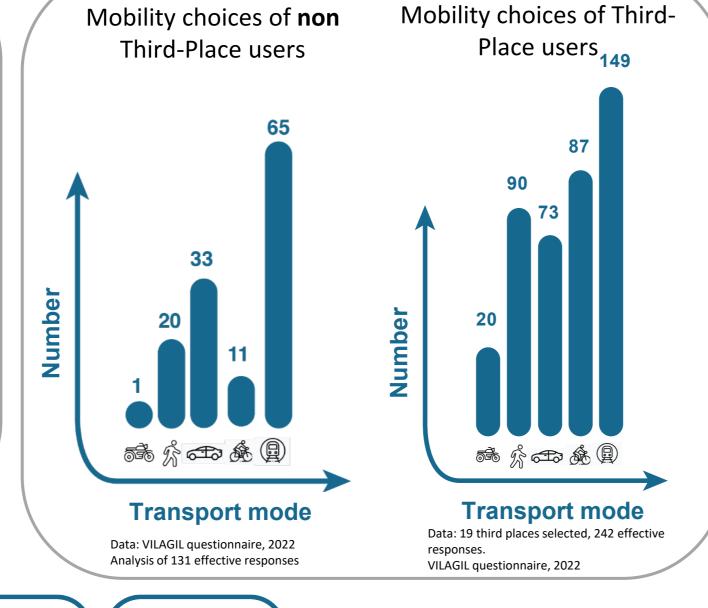
Quantitative and cartographic methodologies

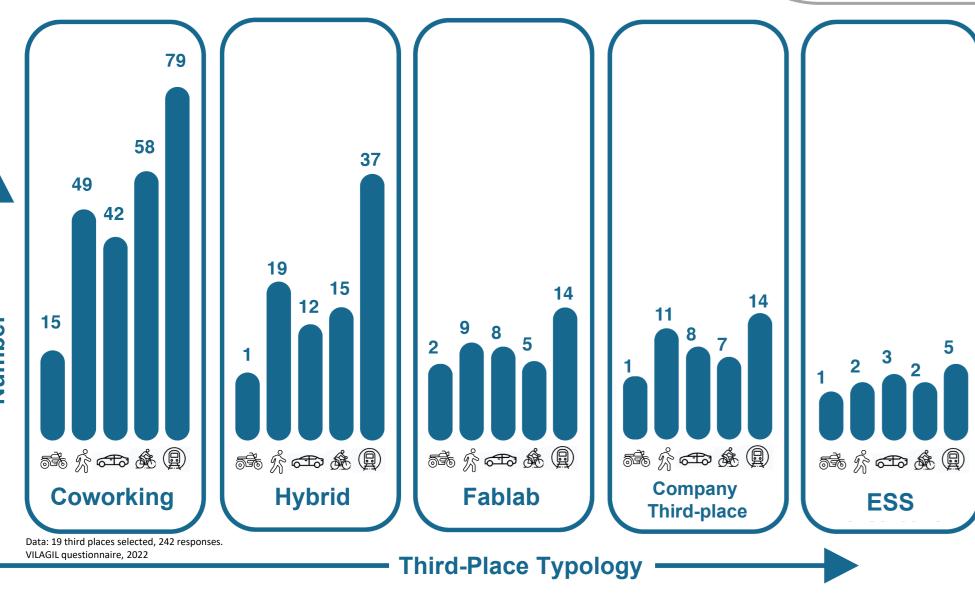




Transport modes of Third-Place users







People who don't use Third-places generally don't telework. On the contrary, teleworkers are over-represented among Third-Place users.

We observe that Third-Places are changing mobility habits. Indeed, we note a modal shift towards the use of active modes (bicycle, scooter...) and walking, among Third-Place users, compared to non-users.

A pattern also emerges in the use of transport modes, depending on the type of Third-Place. Mobility is systematically dominated by the use of public transport, active modes and walking.

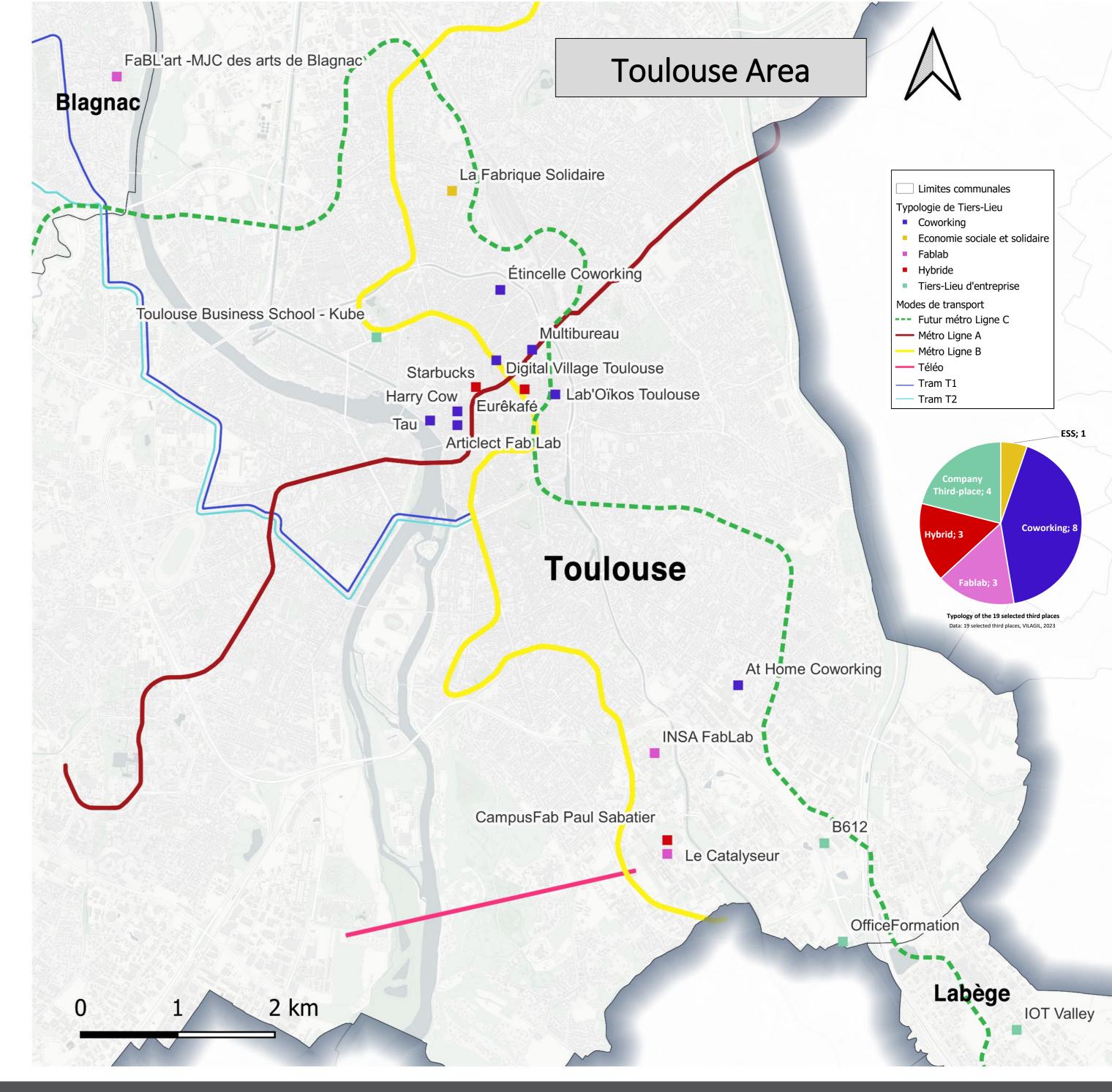
To sum up, Third-Places modify users' commuting distances, as they generally go to Third-Places close to where they live to telework. This in turn reduces the distance travelled. Last but not least, Third-Places modify mobility practices, and a modal shift effect is important.

Bibliography

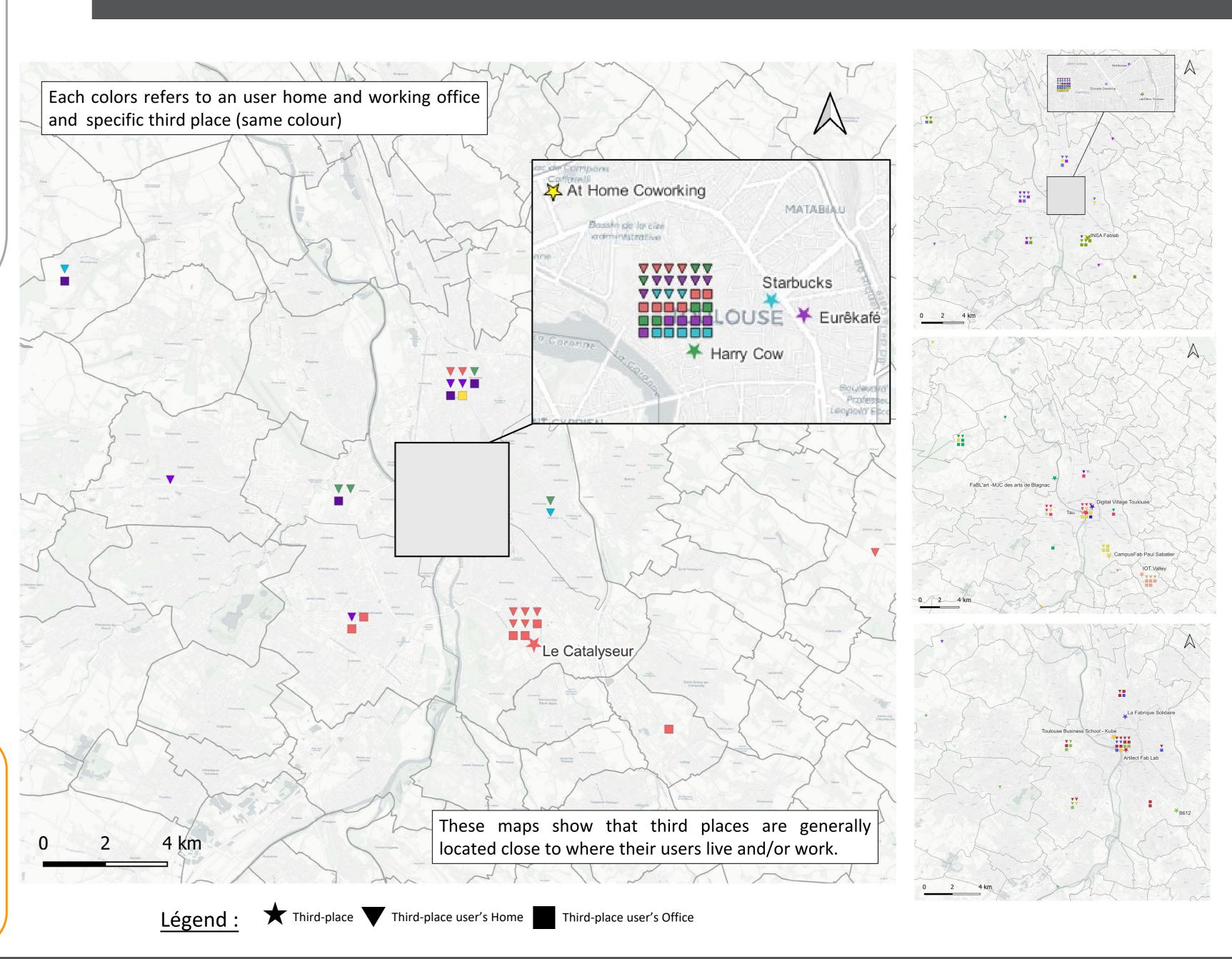
- Ray Oldenburg, The great good place: cafés, coffee shops, bookstores, bars, hair salons, and other hangouts at the heart of a community, Marlowe, 1999

-Patrice Tissandier et Sophie Mariani-Rousset, « Les bénéfices du télétravail », Revue francophone sur la santé et les territoires [En ligne], Mobilités Transports et Santé, 2019

Cartography



Workplace and home of Third-Place users in Toulouse



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