

Assisted Journey Recollections from Photo Streams

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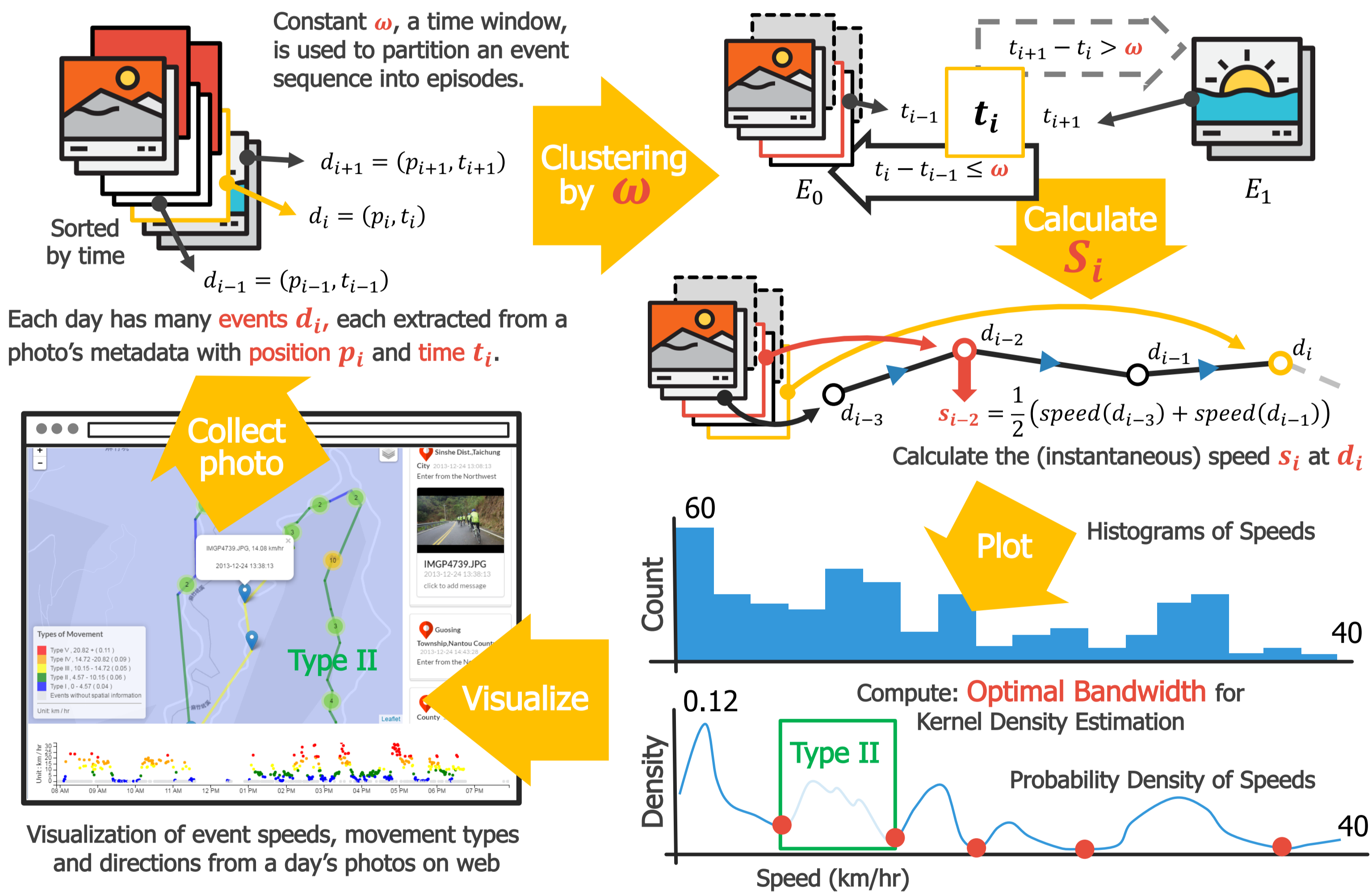


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Abstract

When properly categorized and visualized, travel photos and their movement patterns help people in navigating the itineraries of their past, and in retreating images of possible highlights. Our analysis and visualization method is tolerant of erroneous and missing positional information in the photos' metadata.

Methodology



Discussion

It's hard to remember every details about travel photos you've taken so we propose another way to organize your photo streams. We extracted GPS traces from photo streams, and analyzed them day-by-day to reveal movement patterns. Finally, the way we visualize the information helps users to have an overview of the movements in the day, and to look out for interesting movements and locations effectively.

Demo Page



goo.gl/H8qFh9

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