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Gotta (efficiently) catch them all: Pokémon GO meets Orienteering Problems

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Highlights

- Define the Generalized Clustered Orienteering Problem.
- Polynomial-sized and exponential-sized mathematical formulations are presented.
- A tailored exact algorithm is designed along with specially devised enhancements.
- Real-world as well as state-of-the-art testbed instances are used.
- Computational results show the effectiveness of the proposed approach.

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