



Minutes of Meeting

Project	RiderTrack	Date	9 th Dec 2017
		Start-end time	15:30-16:00
Responsible	Alessandro Caprarelli	Location/type	Video Conference Milan – Zagreb

Attended by	Location	Remarks
Alessandro Caprarelli	Milano	Remote
Josip Mališa	Zagreb	In person
Ivan Kvesić	Zagreb	In person

1. How to calculate live ranking

We discuss how to calculate the live ranking just having a bunch of positions and a route.

Conclusion:

First draft of the algorithm:

1. Everytime a position is posted the ranking is updated.
2. The position, that can be anywhere, is normalized into a position along the route, for instance the nearest point of the route.
3. Having this normalized position we can calculate the distance to the end and order them in ascending order by distance to the end.

2. What to do before the beta

Ivan will focus on finishing a script to send in batch position, in order to show the progress of an event.

Josip will focus on fixing the enrolling taking into account the starting and ending date.