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Thread: PRM Goal Request

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Aaron Dinoia

PRM Goal Request

9 days ago

Overall Rating:

Hi Alen,

When a goal coordinate is requested, it makes sense to me that this coordinate will be a local coordinate on the OgMap correct? That is, if the OgMap is 200 x 200 pixels (or 200 x 200 as coordinates), then the requested goal will be a coordinate somewhere between 0,0 and 200,200 right?

Thanks!

Reply

Peter De Jersey

RE: PRM Goal Request

7 days ago

Overall Rating:

On a similar note, where is the request goal message published?

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Peter De Jersey

RE: PRM Goal Request

4 days ago

Overall Rating:

Hey me,

The request goal is published by the user. Type the following command into a terminal to

The request goal is published by the user. Type the following command into a terminal to request a goal

```
rosservice call /request_goal x y
```

where x & y are the requested coordinates on the OG map.

Aaron, since request goal only takes ints and you will receive an error ("error: no such option -1") if you try and enter a negative coordinate with the above system, it is safe to assume that the request goal is a local coordinate in the OgMap (0-200 as stated above).

Alen, please confirm the above.

Cheers,

Peter

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Alen Alempijevic

RE: PRM Goal Request

3 days ago

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