



(/)

API do robô marciano

1.0.0

[Base URL: localhost:3333/api/v1]

Documentação do projeto de nevegação do robô em marte.

Schemes

HTTP

Robô Controle do robô

POST

/drive

Movimentar o robô

Parameters

Name	Description				
body * required	Movimentar o robô				
object					
(body)	<table><thead><tr><th>Example Value</th><th>Model</th></tr></thead><tbody><tr><td><pre>{ "currentX": 1, "currentY": 1, "currentDirection": "N", "command": "MMLRLRM" }</pre></td><td></td></tr></tbody></table>	Example Value	Model	<pre>{ "currentX": 1, "currentY": 1, "currentDirection": "N", "command": "MMLRLRM" }</pre>	
Example Value	Model				
<pre>{ "currentX": 1, "currentY": 1, "currentDirection": "N", "command": "MMLRLRM" }</pre>					
Parameter content type					
application/json					
uuid * required	UUID da seção				
string					
(header)	<div>uuid</div>				

Responses

Response conte

Code	Description
200	Success
	Example Value
	<pre>{ "command": "MMLRLRM", "currentDirection": "S", "currentX": 1, "currentY": 2 }</pre>
400	Bad request
	Example Value
	<pre>{ "message": "Comando faria o robô atingir a borda." }</pre>