Request format for POST and PUT

JSON format

address: http://46.101.198.18/api/sa/

|  |  |  |
| --- | --- | --- |
| bpm | double | user's pulse |
| action | int | key:  1 - new track,  2 - new track (previous was skipped),  3 – first track (start training, bpm=0) |
| username | string | user's Spotify username |
| style | int | key:  1 - 'Just run',  2 - 'Max rhythm',  3 - 'Max distance' |

Example:

{

"bpm": 72.0,

"action": 3,

"username": "w",

"style": 1

}

POST method (every 30 secs, also start training)

Returns spotify track id string

PUT method (every 10 secs)

Update users pulse database

DELETE method (end training)

Doesn’t need request, just send username like this http://46.101.198.18/api/sa/username

Exceptions

if there is no user with such name and action isn’t 3, you’ll receive “Sequence contains no elements”



