Open Infrastructure - Task #7179

Add Slowdown/Cooldown in TOTP verification/serializer

09/28/2019 09:12 AM - Ahmed Bilal

Status:	Rejected	**Start date:**	09/28/2019
Priority:	Normal	**Due date:**	09/30/2019
Assignee:	Nico Schottelius	**% Done:**	0%
Category:		**Estimated time:**	0.00 hour
Target version:			
PM Check date:			

Description

History

#1 - 09/28/2019 09:49 AM - Ahmed Bilal

While, implementing cool down, we need to keep in mind the applications (ucloud-api, etc) that are verifying OTP credentials on behalf of users. They are not abusing the OTP verification themselves. So, to keep track of the real abuser we may need to have IP address of actual user or some other mechanism to track him/her to cool down the OTP verification only for him/her. If we use IP to track the originator of request (that need OTP verification), we need each application in middle to forward the ip to the ungleich-otp as well. What do you think about it?

#2 - 09/28/2019 08:09 PM - Ahmed Bilal

- Status changed from New to Feedback

- Assignee set to Nico Schottelius

#3 - 09/30/2019 11:51 AM - Nico Schottelius

- Status changed from Feedback to Waiting

Successful logins never need to be cooled down, only if unsuccessful are there.

The services that use otp for verification, can actually successfully login, however the verification token might be wrong.

Reading this, the otp enabled service could be used as a proxy to test passwords, so this does not work.

Putting this on waiting/staying with me until I have a clear head.

#4 - 01/03/2024 08:51 AM - Nico Schottelius

- Status changed from Waiting to Rejected