YHOOL-AMAS: Minor features

November 11, 2018

Contents

1 NEW CHECKS

1.1 EXPLORED ZONES

Analyse the data from the column "exploredZones" in the database "characters", in the table "characters".
See this for more explanation: https://github.com/Winfidonarleyan/mod-anti-multi-account/issues/3
(I have a backup of the issue just in case)

2 CHECKS TO IMPROVE

2.1 IMPROVED IP

If there are multiple accounts with the same **full IP** only, then it awards more points.

```
Example:
Account 1 has IP aaa.aaa.aaa.aaa -> 20 pts
Account 2 has IP aaa.aaa.aaa.aaa -> 20 pts
Account 3 has IP aaa.aaa.aaa.zzz -> 10 pts
.amas full Barbz
IP: 164.154.101.244 Perfect match (2) | 40 pts
```

3 GM COMMANDS

3.1 IMPROVED OUTPUT

Open the file "Improved_command_output.yml" (because YAML syntax highlighting is good :P). It shows how it can be improved

The problem is how to align values ingame, it would prob need some custom C++ function to fill the correct number of empty spaces (since TABS don't work).

Quote from Rochet2:

```
Well, you could do that with sprintf for example. You can control the width of the output, so yo
```

3.2 IMPROVED .AMAS LIST

```
.amas list -> list below subcommands (normally it's default when filling "command" table in the
.amas list suspicious all -> list ALL suspicious players' names. They are separated between OFFL
.amas list suspicious online -> list only the ONLINE suspicious players
.amas list suspicious offline -> list only the OFFLINE suspicious players
.amas list guilty -> list only the guilty players (so probably banned)
.amas list all -> list ALL suspicious AND guilty players' names. They are separated between susp
```

3.3 ADDITIONAL .AMAS COMMENT

```
.amas comment read #commentID -> Read that comment
```

3.4 .AMAS MINIMUM

3.4.1 Concept

Show minimum info

```
.amas minimum #character_name

    AMAS comments count: CommentCountValue
    Anti Multi-Account Points (AMAP): [TotalAMAP/TotalMaxAMAP] pts (TotalAMAPct%) -> CharacterNa
    Account Banned: Yes/No
    Ip Banned: Yes/No
```

3.4.2 Example

```
.amas minimum Barbz

    AMAS comments count: 3
    Anti Multi-Account Points (AMAP): [150/100] pts (150%) -> Barbz is guilty of multi-accounting
    Account Banned: Yes
    Ip Banned: No
```