MB7-A04

Application crashes after receiving DELETE method request aimed at invalid user ID.

Status: In progress Author: Jan Kowalski

Priority: High Assignee: Adam Nowak

Issue Type: Crash **Date:** 17.08.2022, 15:33

Frequency: 100% Linked to: MB7-C34

Product Version: MrBuggy 7 version 1.0.0.1

Environment: Windows 10 Pro, i7-4712MQ, 8GB RAM

Actions performed:

1. Enter admin level authorisation credentials.

- 2. Create new DELETE type request directed at invalid /user/ID resource (i.e. /user/123123).
- 3. Send the request and observe application stability.

Expected result:

Application should handle invalid DELETE requests with correct response, stating that the user with given ID does not exists.

Actual result:

Application crashes after receiving DELETE method requests aimed at invalid user ID. The crash occurs only for authorised, admin-level requests. Issue might happen in real life scenario, when the request for deleting existing user has been mistakenly sent twice by the system administrator. First request will be conducted correctly, but second request will result with a crash.

Crash log:

```
Object reference not set to an instance of an object.

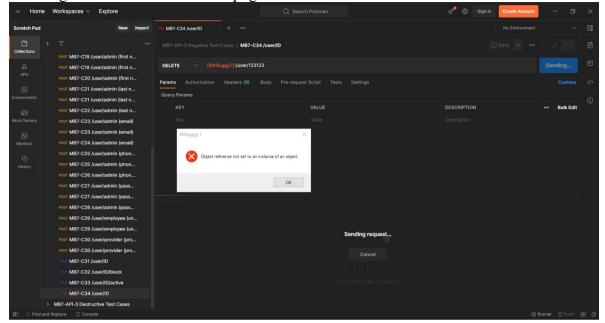
at MrBuggy7.Core.API.UserAPI.Proccess(HttpServerReceivedArgs args)

at MrBuggy7.Core.APIServer.HttpServer_Received(Object sender,
HttpServerReceivedArgs e)

at Cutsom.Net.HttpServer.<>c DisplayClass22 0.<OnReceived>b 0(Object p)
```

Attachments:

• Image – MB7-A04-screenshot.png



• Video – MB7-A04-video.mp4

Video attached as an external file.

• Log file(s) – MB7-A04-crashlog.txt Crash log attached as an external file.