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Project :	PILOTLOG v5
Platform :	Desktop + Mobile
Cancels :	2016-02

PILOTLOG stats

Summary

We want to register more information about the users we have today. The software shall call a simple ASP page once every calendar month.

.ASP arguments

Call this ASP once per calendar month, when the application is started and wifi is available. If wifi is not available, delay the call until the next start.

Once per month is stored in local sysdata(75) as YYYY-MM

<http://www.mcccloud.net/pilotlog/asp/pilotlog.stats.asp?....>

Arguments

ED : (text) **Edition**

STD	(Student)
PRO	(Professional)
ENT	(Enterprise)
ENTP	(Enterprise+)

OS : (text) **OS System (or device, for Android running on BB and Kindle ?)**

WIN	(MS Windows)
MAC	(Mac OSX)
IOS	(iOS)
AND	(Android)
BBZ	(Blackberry)
AMZ	(Amazon Kindle)

ID : (guid) **CrewLounge User ID**

Send GUID from User Account
Length must be 36
GUID must be lower case

BD : (numeric) **Build Number**

e.g. 201800502

CT : (text) **Country**

Take country from User Profile
Filter out any spaces, any hyphens, any quotes, any decimals
If user did not enter country, then send 0

e.g.	Czech Republic	→	Czech Republic
	China Rep.	→	ChinaRep
	Korea – North	→	KoreaNorth
	(not logged)	→	0

AI : (numeric) **Airline Interface**

Numeric ID from selected Airline Interface = SysData (4)
Send 0 if no airline is selected

e.g. 26 (Avianca Brasil)

DT : **Date_time stamp**

Format YYYYMMDD_HHMMSS

Hours are listed in 24 clock format, remove any AM / PM marker

CS : **Simple Checksum**

$CS = CLng(Right(DT,4)) + 911$

Where 911 is taken from "Porsche 911" 😊

ASP Reply

The ASP will reply with the following :

DONE

INVALID ED / OS / BD / ID / CT / AI / DT / CS

There is no user feedback in case of successful call. Update Setting (75) with current YYYY-MM

If the call fails due to time-out or error 404 (mccCLOUD down), there is no user feedback either.

If the ASP returns "INVALID .." then generate an error for Crashlytics (mobile) or a message to the user (desktop), and continue further with the app.

Sample Call

- Edition	free Student user
- OS	Windows PC
- Build	201800501
- User ID	e0963199-f4e9-412f-9005-267536e2fbea
- Country	China Rep.
- Airline	No Interface selected
- Date	21 April 2018 at 4:32:52 pm

http://www.mcccloud.net/pilotlog/asp/pilotlog.stats.asp?ED=STD&OS=WIN&BD=201800501&ID=e0963199-f4e9-412f-9005-267536e2fbea&CT=ChinaRep&AI=0&DT=20180421_163252&CS=4163