# **Opendiem Training**

## **Technical Note**

Rebuild & Update the UID Cache Maker Tool

Opendiem-TECH-0004

Revision	5.0.1		
Status	Initials	Date	Comment
Released	RAC	02/01/2011	Updated format and content



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## Technical Notes, Update and Rebuild the UID Cache Maker Tool

#### Introduction

Some versions of Opendiem may have a variance in the UID Cache Maker Tool which incorrectly populates the "Start in" file location for the tool (in some instances the field may be blank).

#### Instructions

The following instructions will guide you in the process to rebuild and update your UID cache for Opendiem<sup>™</sup>.

1. To run the UID Cache Maker Tool, first update the program location by going to your program files Opendiem- Engine-Tools and right click on the UID Cache Maker Tool and select Properties.





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2. Select the Properties option and update the "Start In" path to reflect the path below. Please be sure to select the proper Hard Drive location for your installation. The path may be blank. Press OK to update the path.

	$\backslash$
Open	UID Cache Maker Tool Properties
Run as	General Shortcut Compatibility Security
Scan with Prevx 3.0	UID Casha Mahar Taal
🛃 Scan with AVG	
🔀 Edit with Notepad++	Targetype: Application
EAdd to archive	Target location: Opendiem
Add to "UIDcacheMaker.rar"	Target: Building Clouds\Opendiem\UIDcacheMaker.exe'
Compress and email	
Compress to "UIDcacheMaker.rar" and email	Start in: "D:\Program Files\Building Clouds\Opendiem"
Pin to Start menu	Shortcut <u>k</u> ey: None
Send To	Bun: Normal window
Cut	Comment:
Сору	<u>Find Target</u> <u>Change Icon</u> A <u>d</u> vanced
Create Shortcut	
Delete	
Rename	
Southu Nama	
Droperties	OK Cancel Anniv
Properties	



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3. Run the UID Cache tool by double-clicking on the .exe file, or from the Start Menu – Total run time will take about 20 seconds. The UID icon will appear on the service bar as a RED DOT. You can "Right-Click" on the RED DOT and select SHOW and the UID Cache Builder window will appear. Depending on how quickly you open the window you may or may not see the text below.

UID Cache Builder	
Versessessessessessessessessessessessesse	
Close	
	▼ «



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**4.** After the UID Cache tool completes you can find the UIDcacheMaker.exe.log file in the path shown below.

😂 D:\Documents and Settings\All Users\Application Data\Building Clouds				
Eile Edit View Favorites Tools Help			1	
Back 🔹 🕥 🖌 🏂 🔎 Search 🔀 Folders 🛄 🔹				
Address 🛅 D:\Documents and Settings\All Users\Application Data\Building Clouds				
Folders	×	Name 🔺		
<ul> <li>□ □ Building Clouds</li> <li>□ □ Opendiem</li> <li>□ □ library</li> <li>□ □ website</li> <li>□ Opendiem Connect</li> <li>□ Opendiem Designer</li> <li>□ Opendiem Engine</li> <li>□ Opendiem Web Services</li> </ul>	•	Opendiem     Opendiem Connect     Opendiem Designer     Opendiem Engine     Opendiem Web Services     Opendiem Web Services     Opendiem Setup.txt	.exe.log	



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5. Open the UID file and confirm that your file is validated as shown below.

BOB-TOSHIBA_UIDcacheMaker.exe.log - Notepad	
<u>File Edit Format View Help</u>	
UID Cache Builder - Copyright © 2010 Building Clouds. 2010-12-22 12:56:26 CommonProgramFiles\Building Clouds\UID.dll: Access granted Data acquired Data validated CommonApplicationData\Building Clouds\~UID.tmp: Access granted Cache Data acquired Data validated Data validated Cache is up-to-date Cache Builder - Copyright © 2010 Building Clouds. 2011-01-12 20:38:15 CommonProgramFiles\Building Clouds\UID.dll: Access granted	ele 🔺
Data acquired Data validated CommonApplicationData\Building Clouds\~UID.tmp: Access granted Cache Data acquired Cache is up-to-date **********************************	cte
UID Cache Builder - Copyright © 2010 Building Clouds. 2011-02-03 19:16:50 CommonProgramFiles\Building Clouds\UID.dll: Access granted Data acquired Data validated CommonApplicationData\Building Clouds\~UID.tmp: Access granted Cache Data acquired Data validated Cache is up-to-date VID Cache Builder - Copyright © 2010 Building Clouds. 2011-02-03 19:20:53 CommonProgramFiles\Building Clouds\UID.dll: Access granted	(W XW
Data acquired <u>Data validated</u> <u>CommonApplicationData</u> Building Clouds\~UID.tmp: Access granted Cache Data acquired <u>Data validated</u> <u>Cache is up-to-date</u> .	<b>•</b>

6. If you receive any error or failure messages in your file please forward the file to support@buildingclouds.com



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#### Notes:

#### Version 5.00 November 2010

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