

OwlExporter: Installation issues on Windows based systems

Submitted by [fahad](#) [1] on Tue, 2011-02-08 11:00

- [Semantic Software Tools and Resources](#) [2]

Hi,

I am having problem while installing OwlExporter on Windows based systems (Win XP). I have installed the following softwares from the mentioned links

1. Apache ANT, <http://ant.apache.org/> [3]
ZIP FILES
2. Sun JDK 6, <http://java.sun.com/javase/downloads/index.jsp> [4]
EXE FILE
3. GATE v5.0 or newer, <http://gate.ac.uk/> [5]
EXE FILE
4. Protégé-OWL API, <http://protege.stanford.edu/plugins/owl/api/> [6]
EXE FILE

I have set following Environment Variables

ANT_HOME, \apache-ant-1.8.2

GATE_HOME, \GATE-6.0

JAVA_HOME, \Java\jdk1.6.0_23

PROTEGE_HOME, \Protege_4.1_beta

Path, \Java\jdk1.6.0_23\bin;
\apache-ant-1.8.2\bin

According to Guide when I follow these steps on cmd:

1. cd to OwlExporterV2
2. ant jar.

I get following BUILD FAILED Message

ERROR 1

BUILD FAILED

C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\build.xml:100
: C:\usr\local\durmttools\GATE_SVN\gate\lib does not exist.

And when I modify gate.home and protege.home in build.properties as shown below

```
# gate.home - the location of your top-level GATE directory
gate.home=C:\Program Files\GATE-6.0
```

```
# protege.home - the location of your top-level Protege directory
protege.home=C:\Program Files\Protege_4.1_beta
```

Following error occurs

ERROR 2

BUILD FAILED

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\build.xml:100
: C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\Program Fil
esGATE-6.0\lib does not exist.
```

And when I modify gate.home and protege.home in build.properties as shown below

```
# gate.home - the location of your top-level GATE directory
#gate.home=/usr/local/durmttools/GATE_SVN/gate
gate.home=/Program Files/GATE-6.0
```

```
# protege.home - the location of your top-level Protege directory
#protege.home=/usr/local/durmttools/Protege
protege.home=/Program Files/Protege_4.1_beta
```

Following error occurs

ERROR 3

BUILD FAILED

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\lib does no
t exist.
```

When I extracted the OwlExporterV2 zip no \lib was present, I can't figure out which lib it is trying to refer to, is it GATE lib, if yes then why it is not getting the right path to it, what is that I missed ?

DETAILED ERROR 1

```
Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.
```

```
C:\Documents and Settings\Fahad Farrukh>cd C:\Documents and Settings\Fahad Farru
kh\My Documents\OwlExporterV2
```

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2>ant jar
Buildfile: C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\bu
ild.xml
```

prepare:

```
[mkdir] Created dir: C:\Documents and Settings\Fahad Farrukh\My Documents\Ow
lExporterV2\classes
```

compile:

```
[javac] C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\b
uild.xml:100: warning: 'includeantruntime' was not set, defaulting to build.sysc
lasspath=last; set to false for repeatable builds
[javac] Compiling 9 source files to C:\Documents and Settings\Fahad Farrukh\
My Documents\OwlExporterV2\classes
```

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BUILD FAILED

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\build.xml:100
: C:\usr\local\durmttools\GATE_SVN\gate\lib does not exist.
```

Total time: 1 second

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2>
```

DETAILED ERROR 2

Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

```
C:\Documents and Settings\Fahad Farrukh>cd C:\Documents and Settings\Fahad Farru
kh\My Documents\OwlExporterV2
```

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2>ant jar
Buildfile: C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\bu
ild.xml
```

prepare:

```
[mkdir] Created dir: C:\Documents and Settings\Fahad Farrukh\My Documents\Ow
lExporterV2\classes
```

compile:

```
[javac] C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\b
uild.xml:100: warning: 'includeantruntime' was not set, defaulting to build.sysc
lasspath=last; set to false for repeatable builds
[javac] Compiling 9 source files to C:\Documents and Settings\Fahad Farrukh\
My Documents\OwlExporterV2\classes
```

BUILD FAILED

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\build.xml:100
: C:\usr\local\durmttools\GATE_SVN\gate\lib does not exist.
```

Total time: 1 second

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2>
```

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2>ant jar
Buildfile: C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\bu
ild.xml
```

prepare:

compile:

```
[javac] C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\b
uild.xml:100: warning: 'includeantruntime' was not set, defaulting to build.sysc
lasspath=last; set to false for repeatable builds
[javac] Compiling 9 source files to C:\Documents and Settings\Fahad Farrukh\
My Documents\OwlExporterV2\classes
```

BUILD FAILED

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\build.xml:100
```

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```
: C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\Program FilesGATE-6.0\lib does not exist.
```

Total time: 1 second

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2>
```

DETAILED ERROR 3

Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

```
C:\Documents and Settings\Fahad Farrukh>cd C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2
```

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2>ant jar  
Buildfile: C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\build.xml
```

prepare:

```
[mkdir] Created dir: C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\classes
```

compile:

```
[javac] C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\build.xml:100: warning: 'includeantruntime' was not set, defaulting to build.sysclasspath=last; set to false for repeatable builds  
[javac] Compiling 9 source files to C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\classes
```

BUILD FAILED

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\build.xml:100  
: C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2\lib does not exist.
```

Total time: 1 second

```
C:\Documents and Settings\Fahad Farrukh\My Documents\OwlExporterV2>
```

[Problem with MultiPaX 1.3 and merged stanford parser tokens](#) [7] [Issue parserASName and outputASName](#) [8]



[9]

New release 3.0 should not have this problem...

Submitted by rene on Thu, 2011-02-10 17:24.

We've been busy creating a new major release that changes the build structure and also comes with pre-compiled plugins and an example pipeline. This should avoid the issues you've been seeing. It will be up soon; but we can also mail you a pre-release if you want to try it out (is your profile email correct?).

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Source URL (retrieved on 2025-12-05 23:57):

<https://www.semanticsoftware.info/forum/owl exporter-installation-issues-windows-based-systems>

Links:

- [1] <https://www.semanticsoftware.info/users/fahad>
- [2] <https://www.semanticsoftware.info/forums/tools-resources-forum/durm-corpus-wiki-tools>
- [3] <http://ant.apache.org/>
- [4] <http://java.sun.com/javase/downloads/index.jsp>
- [5] <http://gate.ac.uk/>
- [6] <http://protege.stanford.edu/plugins/owl/api/>
- [7] <https://www.semanticsoftware.info/forum/problem-multipax-13-and-merged-stanford-parser-tokens>
- [8] <https://www.semanticsoftware.info/forum/issue-parserasname-and-outputasname>
- [9] <https://www.semanticsoftware.info/users/rene>