Plugins are in form of buttons in a toolbar.
Calendar Export - 1

- Run “Calendar Export” plug-in
- and choose calendar source
- Then choose “Next” to go to next step
Calendar Export - 2

- In this step, choose categories to export
In final step, we can choose the place to store the exported data:
- Local disks
- or FTP site

And we choose the option to send exported data to the repository using MsgHandler as well.
BEGIN:VCALENDAR
CALSCALE:GREGORIAN
X-WR-TIMEZONE;VALUE=TEXT:Europe/Vienna
X-WR-CALNAME;VALUE=TEXT:Hanh's Calendar
VERSION:2.0
BEGIN:VEVENT
DTSTART:20040405T150000
DTEND:20040405T170000
RRULE:FREQ=WEEKLY;UNTIL=20040614T000000;INTERVAL=2;BYDAY=MO
LOCATION:New Meeting Room
SUMMARY:Ontology Project Meeting
DESCRIPTION:
ORGANIZER:Hoang Huu Hanh
END:VEVENT
BEGIN:VEVENT
DTSTART:20041220T180000
DTEND:20041220T203000
LOCATION:Seminar Room 187/188 (blue)
SUMMARY:IFS Xmas Party
DESCRIPTION:
ORGANIZER:Hoang Huu Hanh
END:VEVENT
BEGIN:VEVENT
DTSTART:20041221T100000
DTEND:20041221T120000
LOCATION:MR (1st Floor)
SUMMARY:SemanticLIFE
DESCRIPTION:
ORGANIZER:Hoang Huu Hanh
END:VEVENT
END:VCALENDAR
Calendar Export – iCalendar viewing
<xml version="1.0" ?>
   - <appointments>
      - <appointment alldayevent="False" importance="1" sensitivity="0" categories=""><!-- --></appointment>
      - <appointment alldayevent="False" importance="1" sensitivity="0" categories="IF8">  
            <subject>Ontology Project Meeting</subject>  
            <location>New Meeting Room</location>  
            <startdate>5/4/2004 3:00:00 PM</startdate>  
            <enddate>5/4/2004 5:00:00 PM</enddate>  
            <duration>120</duration>  
            <organizer>Hoang Huu Hanh</organizer>  
            <contents />
      </appointment>
      - <appointment alldayevent="False" importance="1" sensitivity="0" categories="IF8">  
            <subject>IFS Xmas Party</subject>  
            <location>Seminar Room 187/188 (blue)</location>  
            <startdate>20/12/2004 6:00:00 PM</startdate>  
            <enddate>20/12/2004 8:30:00 PM</enddate>  
            <duration>150</duration>  
            <organizer>Hoang Huu Hanh</organizer>  
            <contents>Sem 187/188, 2nd floor, blue area\n</contents>
      </appointment>
      - <appointment alldayevent="False" importance="1" sensitivity="0" categories="IF8">  
            <subject>SemanticLIFE</subject>  
            <location>MR (1st Floor)</location>  
            <startdate>21/12/2004 10:00:00 AM</startdate>  
            <enddate>21/12/2004 12:00:00 PM</enddate>  
            <duration>120</duration>  
            <organizer>Hoang Huu Hanh</organizer>  
            <contents />
      </appointment>
   </appointments>
Contacts Export - 1

- Run “Contacts Export” plug-in
- and choose contacts source
- Then choose “Next” to go to next step
• In this step, choose categories to export also.
In final step, we can choose the place to store the exported contact data:
- Local disks
- or FTP site

And we can choose the option to send exported data to the repository using MsgHandler as well.
Contacts Export – Result: XML format

```xml
<!DOCTYPE contact SYSTEM "contacts.dtd">
<contact categories="OAD">
  <firstname>Martina</firstname>
  <lastname>Rahberger</lastname>
  <jobtitle />
  <company />
  <mobiletelephone />
  <business>
    <address>Alser Straße 4/1/1/2 A-1090 Vienna Austria</address>
    <street>Alser Straße 4/1/1/2</street>
    <city>Vienna</city>
    <state />  
    <zipcode>A-1090</zipcode>
    <country>Austria</country>
    <telephone>+43 (1) 427728160</telephone>
    <telephone2 />
    <fax/+43 (1) 427728169</fax>
  </business>
  <mailing>
    <address>Alser Straße 4/1/1/2 A-1090 Vienna Austria</address>
    <street>Alser Straße 4/1/1/2</street>
    <city>Vienna</city>
    <state>Vienna</state>
    <zipcode>A-1090</zipcode>
    <country>Austria</country>
  </mailing>
  <home>
    <address />
  </home>
</contact>
```
This module helps us to upload exported data into the repository. We enter:
- The path to exported data file
- The path to DataUploader module
- Module name and version
- And start to upload
Independent Program - Calendar

(1) Choose the data source

(2) Click this button to preview data

(3) Choose file to export into

(4) Click this button to export the data

(5) Click this button to upload the data
The screen for exporting contact data
Independent Program - Upload

- When we click “Upload” button, the function will be executed and we enter necessary parameters in upload form and run it.
End of Demo Screen Shots