

```
<AttributeValue DataType="http://www.w3.org/2001/XMLSchema#string">150.145.48.41
...
<AttributeValue DataType="http://www.w3.org/2001/XMLSchema#string">2a00:1620:0:0:0:0:41
...
<AttributeValue DataType="http://www.w3.org/2001/XMLSchema#string">2a00:1620:0:ff20:*
...
<AttributeValue DataType="http://www.w3.org/2001/XMLSchema#string">150\ .145\ .48\ .*
```

Edit repository spring policy to avoid IIV authentication

```
cd /usr/local/fedora/server/config/spring/web
cp security.xml security.xml.ORI
nano -w security.xml
```

```
!-- RISearch service gets auth protection
<security:filter-chain pattern="/risearch*"
filters="ChannelFilter,AuthFilterJAAS" /> -->
```

Edit repository policy to permit ingest by reference

```
nano -w /usr/local/fedora/data/fedora-xacml-policies/
repository-policies/default/deny-unallowed-file-resolution.xml [8.1.6]

<Rule RuleId="1" Effect="Permit">
  <Condition FunctionId="urn:oasis:names:tc:xacml:1.0:function:and">
    <Apply FunctionId="urn:oasis:names:tc:xacml:1.0:function:regex-string-match">
      <AttributeValue
        DataType="http://www.w3.org/2001/XMLSchema#string">^file:/srv/storage/scansioni/.*/</AttributeVa
        lue>
      <Apply FunctionId="urn:oasis:names:tc:xacml:1.0:function:string-one-and-only">
        <ResourceAttributeDesignator
          AttributeId="urn:fedora:names:fedora:2.1:resource:datastream:fileUri"
          DataType="http://www.w3.org/2001/XMLSchema#string"/>
        </Apply>
      </Apply>
      <Apply FunctionId="urn:oasis:names:tc:xacml:1.0:function:string-is-in">
        <AttributeValue
          DataType="http://www.w3.org/2001/XMLSchema#string">administrator</AttributeValue>
        <SubjectAttributeDesignator AttributeId="fedoraRole"
          DataType="http://www.w3.org/2001/XMLSchema#string"/>
        </Apply>
      </Condition>
    </Rule>
```

Custom information

```
nano -w /usr/local/fedora/server/config/fedora.fcfg [8.1.7]

<param name="adminEmailList" value="g.birello@ceris.cnr.it supporto@to.cnr.it">
...
<param name="pidNamespace" value="OpenBess">
...
<param name="adminEmails" value="g.birello@ceris.cnr.it supporto@to.cnr.it"/>
...
<param name="repositoryDomainName" value="to.cnr.it"/>
...
<param name="repositoryName" value="Fedora Repository _at_ To.CNR.IT"/>
```

Restart Tomcat

```
/etc/init.d/tomcat6 restart
```

3.5 Solr search platform

Install from package

```
apt-get install solr-tomcat
```

Stop Solr by tomcat manager web page.

Move Solr storage to cluster partition

```
mkdir /srv/storage/solr
cp -pr /var/lib/solr/data /srv/storage/solr/
nano -w /etc/solr/conf/solrconfig.xml [8.1.8]

...
<dataDir>/srv/storage/solr/data</dataDir>
...
```