This FAQ is a summary of issues being four users.	and and solved using the forums either by Xinco staff and/o

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OS Related

Linux

Upload/Download Issues

Description: All of a sudden, upload/download files stop working.

Symptoms:

```
The following is found in Catalina.out:
```

```
- Exception:
```

AxisFault

faultCode: {http://schemas.xmlsoap.org/soap/envelope/}Server.userException

faultSubcode:

faultString: java.io.IOException: Permission denied

faultActor: faultNode faultDetail:

{http://xml.apache.org/axis/}stackTrace:java.io.IOException: Permission denied

at java.io.UnixFileSystem.createFileExclusively(Native Method)

at java.io.File.checkAndCreate(File.java:1704)

at java.io.File.createTempFile(File.java:1793)

at org.apache.axis.attachments.ManagedMemoryDataSource.flushToDisk(ManagedMemoryDataSource.java:386)

Solution:

There are three steps to fixing this problem on a Linux install:

- 1) Add the folder "attachments" to your ../tomcat/temp directory and set permissions for tomcat (which should, for example, be running as user "tomcat" not "root")
- 2) Edit the file ../WEB-INF/server-config.wsdd and set the property:

```
<parameter name="attachments.Directory" value="./attachments"/>
```

..to a full path...

<parameter name="attachments.Directory" value="/usr/local/tomcat/temp/attachments"/>

3) Next edit the file ../tomcat/conf/catalina.policy and add this to the bottom of that file:

```
// These permissions apply to all files in ${catalina.home}/ temp/- folder
grant codeBase "file:${catalina.home}/temp/attachments/-" {
   permission java.security.AllPermission;
};
```

Restart Tomcat and it should all work now...

Original link: http://www.bluecubs.com/viewtopic.php?t=913

Windows

Non OS Related