

Some Javascript files may fail to transfer when registered as T-type components

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Symptom (public)

A Javascript (.js) file is registered in Deltanji as a T-type component, but when the managing object is transferred an error is reported in the audit pane. Opening the details of the message shows the following:

Problem (public)

By default Deltanji only lists unregistered .js files under the T-type component view. However, the T-type component driver cannot handle lines longer than 32,766 characters. In the case of a minified Javascript framework file such as jquery.min.js this limit may be exceeded.

Solution (public)

Register the file as a BIN-type component, as follows:

First, undo its T-type registration. The easiest way of doing this may be to cancel the version-0 object created by registration.

Next, adjust a Deltanji setting so that the now-unregistered .js file can be found under the BIN.* component mask of the location. Do this in a terminal session in your DELTANJI or VCM namespace:

```
write ^%vcvc("fileTypes","T","JS")
kill ^%vcvc("fileTypes","T","JS")
```

Now using the Deltanji web UI you should be able to find the red .js file component in the BIN.* component view of the location. Register it from there.

Back in your terminal session, reinstate the ^%vcvc("fileTypes","T","JS") value that you previously killed, e.g.

```
set ^%vcvc("fileTypes","T","JS")=1
```

As the file is now registered as a BIN-type component you will be able to transfer its managing object through your usual Deltanji workflow.