

Problem

How do I change JacORB properties, for example to increase verbosity?

Solution

- JacORB properties are defined in the `.jacorb_properties` file.
- The default `.jacorb_properties=` file in ACS is in `$ACSDATA/config`
- Look at this file for the available properties and for a short description.
- Look at the JacORB documentation for more details
- You can put a local copy of this file in your home directory.
- If you start ACS java applications through `acsStartJava` or using a script that uses it,
 - you can override any property by setting it in the `JAVA_OPTIONS` environment variable.
For example, to set to 3 the verbosity level of JacORB when starting a container:
`JAVA_OPTIONS="-Djacorb.log.default.verbosity=3" acsStartContainer -java pippo`
 - if you use directly `acsStartJava` of the wrapper script passes down to it the command line parameters you can also set directly it on the command line using the `-D` command line parameter:
`acsStartJava -Djacorb.log.default.verbosity=3 myJavaClass`
- **Update: since ACS 7.0, jacob verbosity should normally be controlled via CDB log level settings.** The jacob logs are filtered and added to the ACS log stream. `jacob.log.default.verbosity` becomes the first stage in this filtering chain.

Related articles

- [How can more people do development with ACS on the same machine without disturbing each other?](#)
- [Which ports are used by ACS?](#)
- [Problems connecting to ACS servers on a remote machine: bad /etc/hosts](#)
- [Why does the `getComponent` method of `ZLegacy/ACS.ContainerServices` return an object of type `None`?](#)
- [Why are some of my print statements not showing up in the container output section of `acscommandcenter`?](#)