Data Compression and Archiving

The modules described in this chapter support data compression with the zlib, gzip, bzip2 and lzma algorithms, and the creation of ZIP- and tar-format archives. See also :ref:`archiving-operations` provided by the :mod:`shutil` module.

System Message: ERROR/3 (`D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\(cpython-main)(Doc)(library)archiving.rst`, line 7); *backlink*

Unknown interpreted text role "ref".

System Message: ERROR/3 (`D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\(cpython-main)(Doc)(library)archiving.rst`, line 7); *backlink*

Unknown interpreted text role "mod".

System Message: ERROR/3 (`D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\(cpython-main)(Doc)(library)archiving.rst`, line 13)

Unknown directive type "toctree".

```
.. toctree::

   zlib.rst
   gzip.rst
   bz2.rst
   lzma.rst
   zipfile.rst
   tarfile.rst
```