

:mod:`urllib` --- URL handling modules

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library)urllib.rst, line 1); [backlink](#)

Unknown interpreted text role "mod".

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library)urllib.rst, line 4)

Unknown directive type "module".

```
.. module:: urllib
```

Source code: :source:`Lib/urllib/`

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library)urllib.rst, line 6); [backlink](#)

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`urllib` is a package that collects several modules for working with URLs:

- :mod:`urllib.request` for opening and reading URLs

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- :mod:`urllib.error` containing the exceptions raised by :mod:`urllib.request`

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- :mod:`urllib.parse` for parsing URLs

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- :mod:`urllib.robotparser` for parsing `robots.txt` files

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