Ep

**Figure 1: The Epydoc GUI**

## 2 Using Epydoc

### 2.1 The Command-Line Interface

**To generate the HTML documentation for a library, simply run** epydoc **with a list of packages or modules in the library:**

```
% epydoc ~/programming/epydoc/
Importing 20 modules.
  [....................]
Building API documentation for 20 modules.
  [....................]
Writing HTML docs (108 files) to 'html/'.
  [  0%] ...............................
  [ 56%] .....................
```

**A variety of flags can be used to customize the output and change the output format. Run** epydoc --help **for a brief list, or see the** epydoc(1) **manpage for more complete information.**

### 2.2 The Graphical Interface

**Epydoc also provides a graphical interface (Figure 1) for users who prefer not to use command-line interfaces (e.g., Windows users). Currently, the graphical interface only supports HTML output; but we plan to add support for**

**Class Page Contents**

**Base Tree**
**Known Subclasses**
**Class description**
**Class metadata (author, etc.)**
**Method summary**
**Property summary**

| Module Chapter Contents |
|---|
| Module description |
| Module metadata (author, etc.) |
| Table |

**Functions and Methods**