

`\lccode` *<charcode>* [*<number>* table entry]

`\uccode` *<charcode>* [*<number>* table entry]

The `\lccode` and `\uccode` values for the 256 possible input characters specify the correspondence between the lowercase and uppercase forms of letters. These values are used by the `\lowercase` and `\uppercase` commands respectively and by T_EX's hyphenation algorithm.

T_EX initializes the values of `\lccode` and `\uccode` as follows:

- The `\lccode` of a lowercase letter is the ASCII code for that letter.
- The `\lccode` of an uppercase letter is the ASCII code for the corresponding lowercase letter.
- The `\uccode` of an uppercase letter is the ASCII code for that letter.
- The `\uccode` of a lowercase letter is the ASCII code for the corresponding uppercase letter.
- The `\lccode` and `\uccode` of a nonletter are both zero.

Most of the time there's no reason to change these values, but you might want to change them if you're using a language that has more letters than English.

Example:

```
\char\uccode's \char\lccode'a \char\lccode'M
```

produces:

Sam