MoodleScript: SET MAPPING

MoodleScript Script Engine

Effect

Initialises a lookup table of keys to values. This makes it possible to feed transcription tables into the engine, for example to transform codes into labels. The variable list stops at the first empty line. The first space after the first ":" is omitted in the value.

Syntax

```
SET MAPPING <mapname> HAVING
key1: value 1
key2: value 2
```

Exemples

```
SET MAPPING codevilles HAVING
BEZI: Béziers
CARC: Carcassonne
NARB: Narbonne
PERP: Perpignan
SETE: Sète
```

Specific attributes

- **mapname**: The name of the table to create, without spaces or special characters.

Notes

The created variable is installed in the global context of the execution stack for the lifetime of the script, until it is overridden by another assignment.

Calling mapped values

Using mapped variables is an extension of the moodlescript "variables" syntax. To access a mapped value, use the syntax:

```
:mapname[keyname]
```

Example:

```
:codevilles[BEZI]
```

Other defaults

None

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https://docsen.activeprolearn.com/ - **Documentation Moodle ActiveProLearn**

Permanent link:
https://docsen.activeprolearn.com/doku.php?id=local:moodlescript:language:setmapping

Last update: **2026/11/13 21:59**