Import a module. Because this function is meant for use by the Python interpreter and not for general use, it is better to use importlib.import_module() to programmatically import a module.

The globals argument is only used to determine the context; they are not modified. The locals argument is unused. The fromlist should be a list of names to emulate `from name import ...', or an empty list to emulate `import name''.

When importing a module from a package, note that __import__('A.B', ...) returns package A when fromlist is empty, but its submodule B when fromlist is not empty. The level argument is used to determine whether to perform absolute or relative imports: 0 is absolute, while a positive number is the number of parent directories to search relative to the current module.