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Lua 5.1.4 Copyright (C) 1994—2008 Lua.org, PUC—Rio
> -- Load the LXSH module.
> require 'lxsh'
>-- Run the lexer on a string of source code.
> for kind, text in lxsh.lexers.lua.gmatch 'i = i + 1 -- example' do
>> print(kind, text)
>> end
identifier i
whitespace
operator
whitespace
identifier i
whitespace
operator
whitespace
number
         1
whitespace
comment —— example
```