



**TheCompiler**

compiler

sequence  
of machine code  
instructions

sequence  
of characters





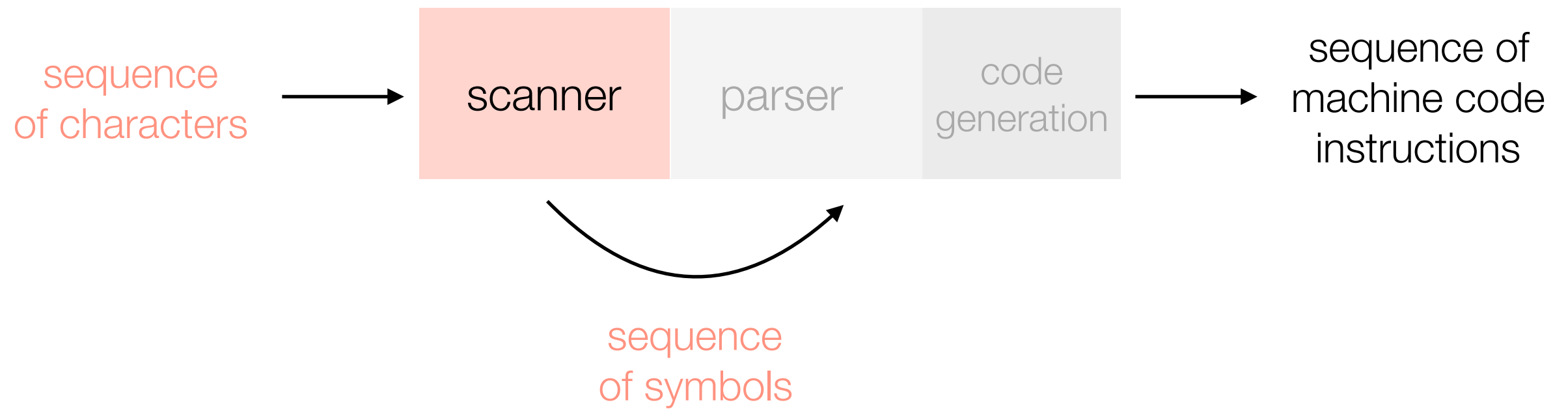
scanner

parser

code  
generation



# The Scanner



# The Compiler

