Java's *System.out.printf* function can be used to print formatted output. The purpose of this exercise is to test your understanding of formatting output using *printf*.

To get you started, a portion of the solution is provided for you in the editor; you must format and print the input to complete the solution.

# **Input Format**

Every line of input will contain a *String* followed by an *integer*.

Each *String* will have a maximum of alphabetic characters, and each *integer* will be in the inclusive range from to .

#### **Output Format**

In each line of output there should be two columns:

The first column contains the *String* and is left justified using exactly characters.

The second column contains the *integer*, expressed in exactly digits; if the original input has less than three digits, you must pad your output's leading digits with zeroes.

## **Sample Input**

java 100 cpp 65 python 50

#### Sample Output

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java 100 cpp 065 python 050

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## **Explanation**

Each *String* is left-justified with trailing whitespace through the first 15 characters. The leading digit of the *integer* is the 16<sup>th</sup> character, and each *integer* that was less than 3 digits now has leading zeroes.