

# Romanian-French Dictionary

## 1. BASIC INFORMATION

### 1. Tool name

RACAI Romanian/French bidirectional dictionary

### 2. Overview and purpose of the tool

This tool provides a graphical user interface for a bidirectional dictionary for Romanian and French

### 3. A short description of the algorithm

The tool provides a basic string search algorithm on the source language words. It returns all the entries in the dictionary that *start with* a given input string.

## 2. TECHNICAL INFORMATION

### 1. Software dependencies and system requirements

The software requires .NET Client Framework 4.0 and Windows Installer 3.5

### 2. Installation

A setup wizard is provided in the distribution. Just use Setup.exe and follow the instructions (select destination folder, create shortcut, available for all users/just me, etc.)

### 3. Execution instructions

Use the Start Menu shortcut Programs\Racai\RoFrDictionary\RACAI RoFr Dictionary. After the graphical user interface appears, select the source language and type in the query. Press Enter to see the results

### 4. Input/Output data formats

#### a. Input data formats

GUI/Text

#### b. Output data formats

GUI/Text

### 5. Integration with external tools

N/A

## 3. CONTENT INFORMATION

### 1. a test input file

```
Input string: niciodata
```

### 2. the output file

Output:

```
niciodată (adv. )      jamais. (adv.)
```

### 3. approximation of the time necessary to process the test input file.

Below 200ms.

## 4. ADMINISTRATIVE INFORMATION

### 1. Contact

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## 5. RELEVANT REFERENCES AND OTHER INFORMATION