RecipeMiner

Version 1.0

User Guide

Contents

System Requirements

- Intel Pentium or equivalent processor
- Windows XP, Windows Vista or Windows 7
- 512MB of RAM

Installation

RecipeMiner can be downloaded from the following URL:
http://www.dataminingtools.net/recipeminer

Once you have downloaded the installer from the website double click the installer and the installation wizard will guide you through the installation process. The following points need to be kept in mind:

- In case you do not have JRE 1.6 or higher, the installation wizard will prompt you to install it and take you to the respective site. You can also install JRE 1.6 or higher manually before starting the installation.
- The first time you launch the application, it will download the JavaFX runtime libraries to run the application. You will need an active internet connection for the same.

  <Installation Wizard

First launch

Once installed, you can launch the application from the desktop shortcut or from the installation directory. Double clicking on the 'RecipeMiner.jnlp' file will show a JAVA 6 prompt and if everything is working correctly, the application will be launched right after that.

Using RecipeMiner

Now that you have installed RecipeMiner, let us search for some recipes.

Welcome Screen

The welcome screen is the first screen when you start the RecipeMiner. It can take you to 'My Recipes', 'Credits', or you can start searching for

recipes by clicking on 'Let's Start Cooking'.

Figure 1: The Welcome Screen

Preferences

After clicking on 'Let's Start cooking' on the main window, the preference
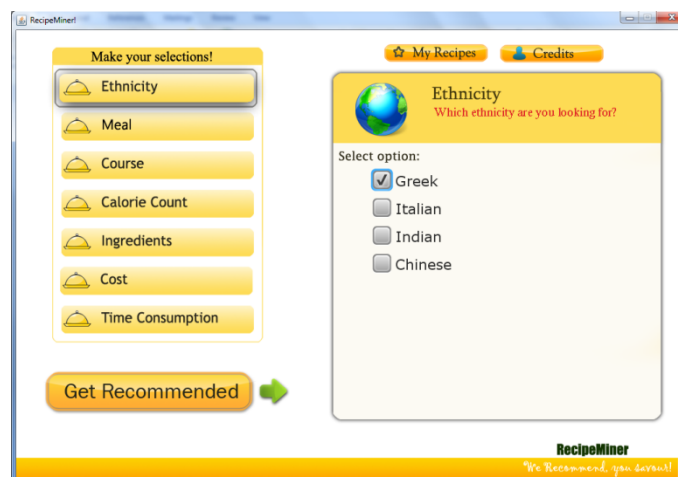

Figure 2: The Selection Screen

selection window will be shown where you specify your preferences. You can give your preferences for a variety of options:

- Ethnicity {Greek, Chinese, Italian,...}
- Meal {Breakfast, Lunch & Dinner, Snacks}
- Course {Cocktail, Appetizer, Soup, Salad, Main Dish, Side Dish, Desert}
- Calorie Count {Low Calorie, High Calorie}
- Ingredients {List of ingredients}
- Cost {Low, Just Right, High}
- Time Consumption {Short, Long}

Results

After selecting the preferences, click on the 'Get Recommended' button. This will display 6 of the top recommended results based on your selection. You can navigate through the results from by the 'up' and 'down' button. Also, the ingredients and the procedure for the recipe are displayed on the right panel in brief.

Figure 3: The Results Screen

Complete Recipe

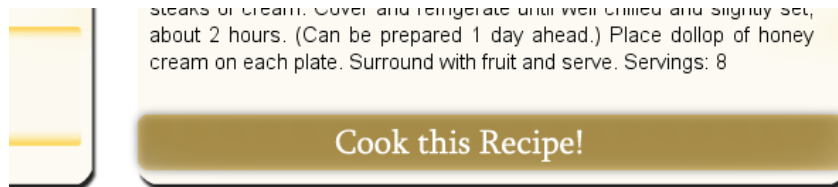To view the complete recipe, click on 'Cook this Recipe'.

The complete recipe and ingredients will be shown.

Bookmarks

A recipe can be bookmarked by clicking on the 'star' icon beside the recipe's name in the previous window. A bookmarked recipe can be removed by clicking again on the 'star' icon.
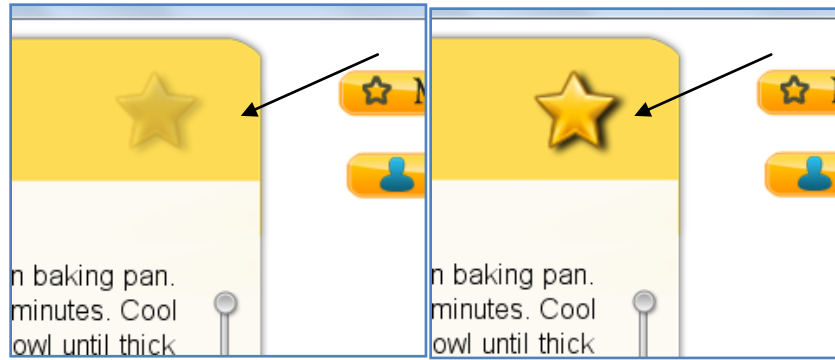
Figure 6

Your bookmarks will be saved even after you close the application. They can be viewed by clicking on 'My Recipes' on any of the windows.
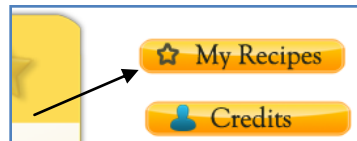

Figure 7: My Recipes

More

Further details, trouble shooting and documentation is available at the URL
http://www.dataminingtools.net/recipeminer

Note: There is no additional support provided for this tool. In case of suggestion or feedback, please write to us at support@dataminingtools.net