

SPECTRALMIND

visual media discovery



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Getting started with SEARCH by Sound

Quickstart Guide

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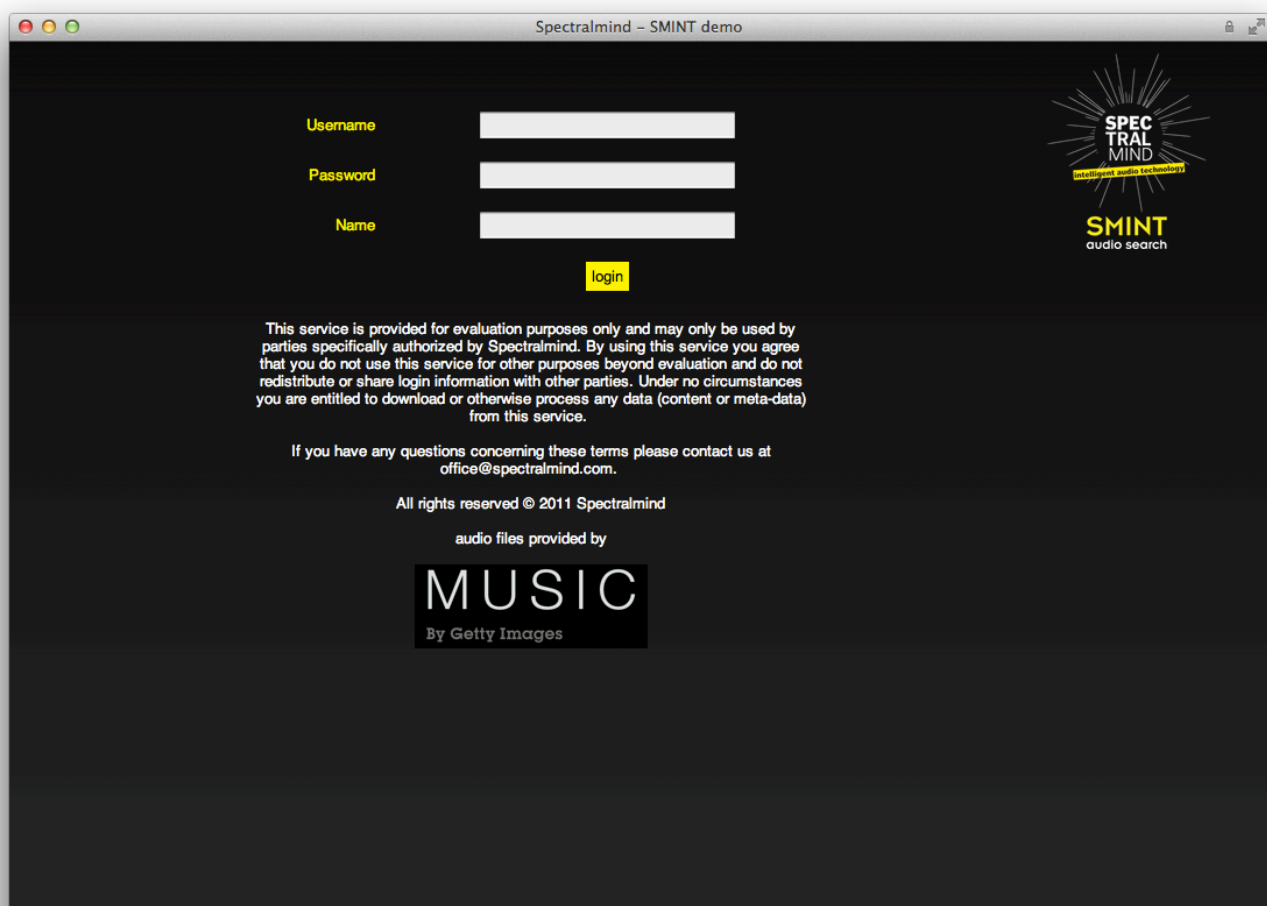
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Introduction

SEARCH by Sound is a tool for finding similar music. It provides several methods to discover music tracks. This quickstart guide will show you the steps to find music that you want.

Login Process

Before you start SEARCH by Sound, you are required to login, as shown below. To obtain your personal login please contact sales@spectralmind.com.



The screenshot shows a web browser window titled "Spectralmind - SMINT demo". The login form is on a dark background with yellow text and input fields. It includes fields for Username, Password, and Name, followed by a yellow "login" button. To the right is the Spectralmind logo and "SMINT audio search" text. Below the login fields is a disclaimer paragraph, contact information, and copyright notice. At the bottom, it says "audio files provided by" followed by a "MUSIC By Getty Images" logo.

Spectralmind - SMINT demo

Username

Password

Name

login

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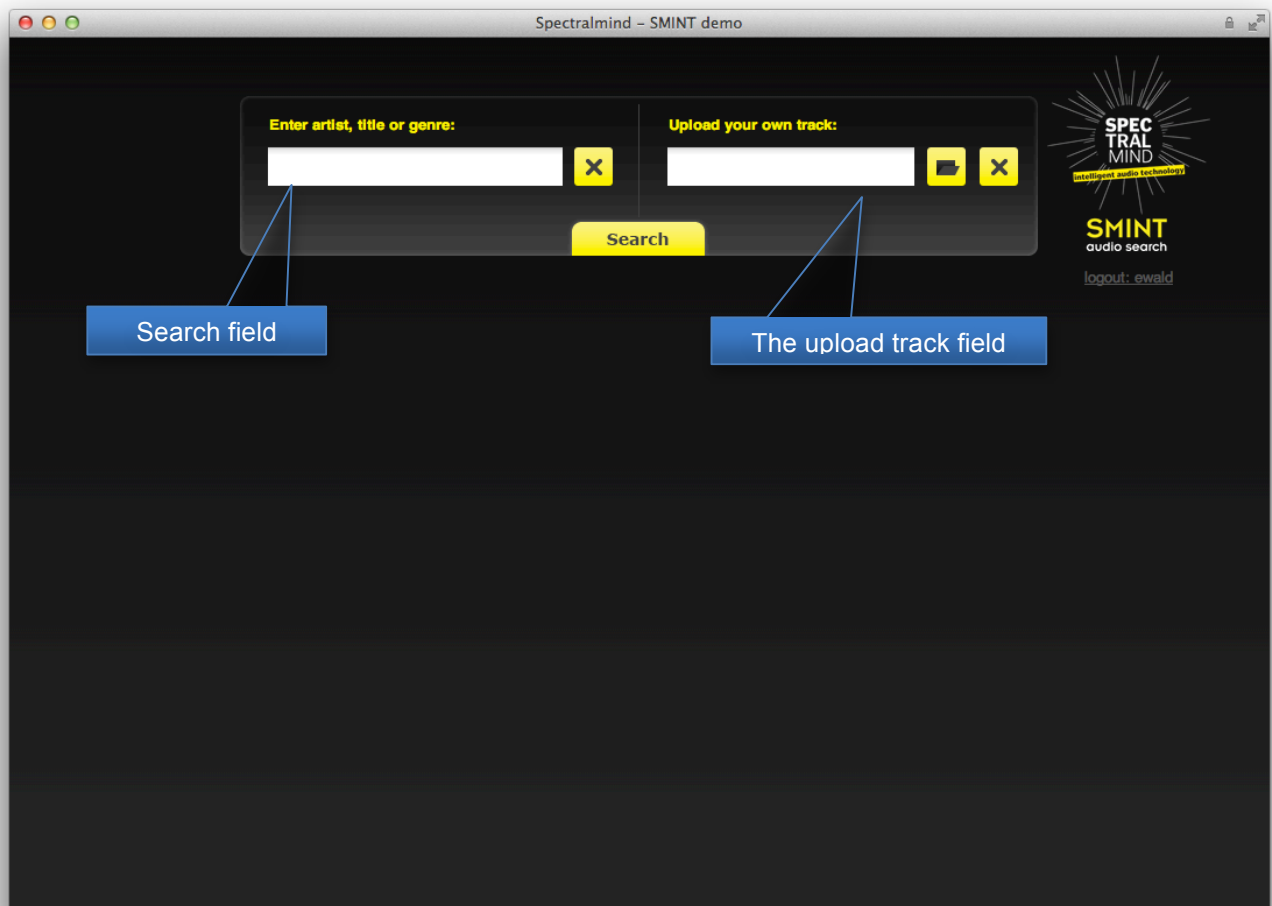
audio files provided by

MUSIC
By Getty Images

SPECTRAL MIND
Intelligent audio technology
SMINT
audio search

The Home Screen

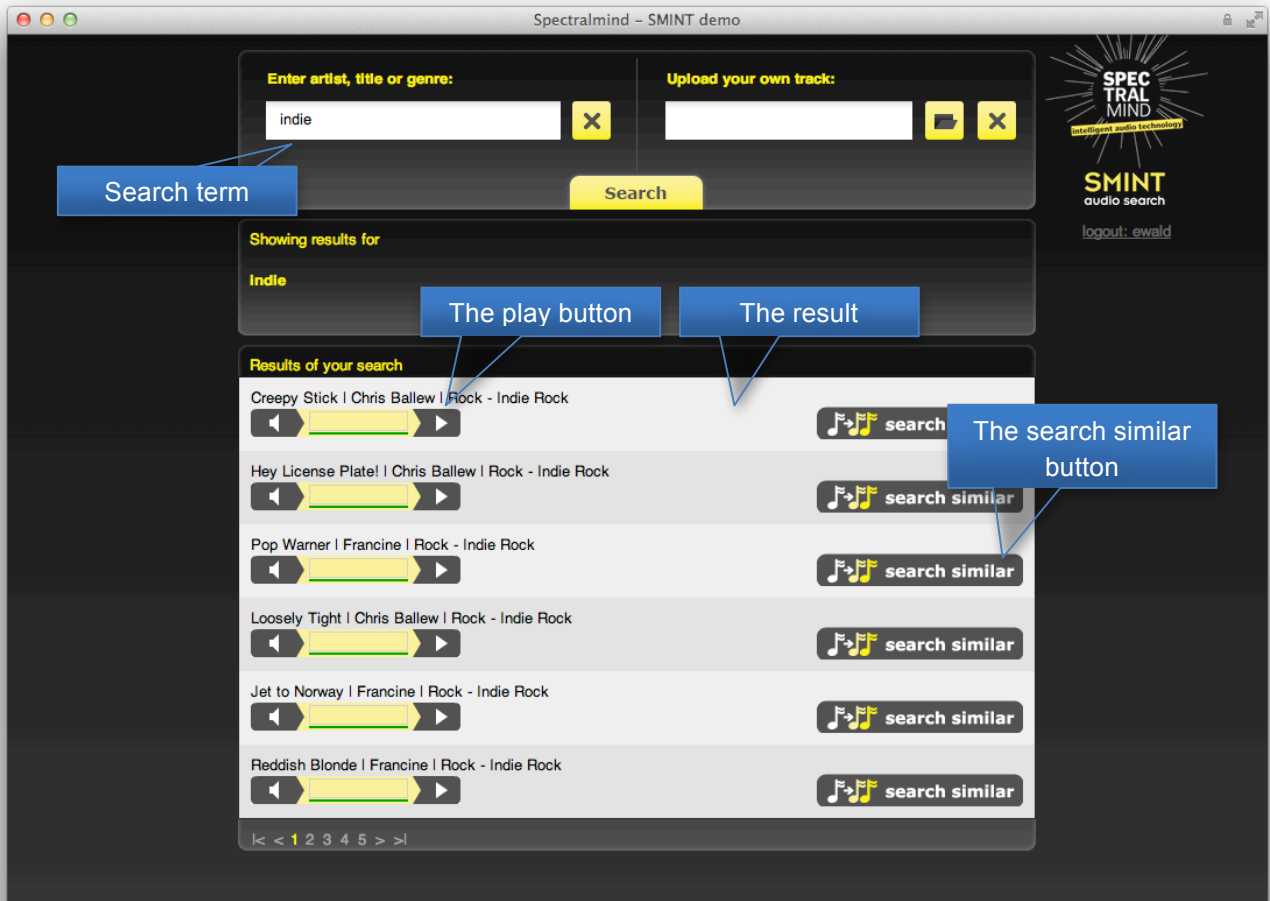
The system's homescreen offers two different ways to search for music:



1. a classic search field, and an
2. track upload field.

Search field

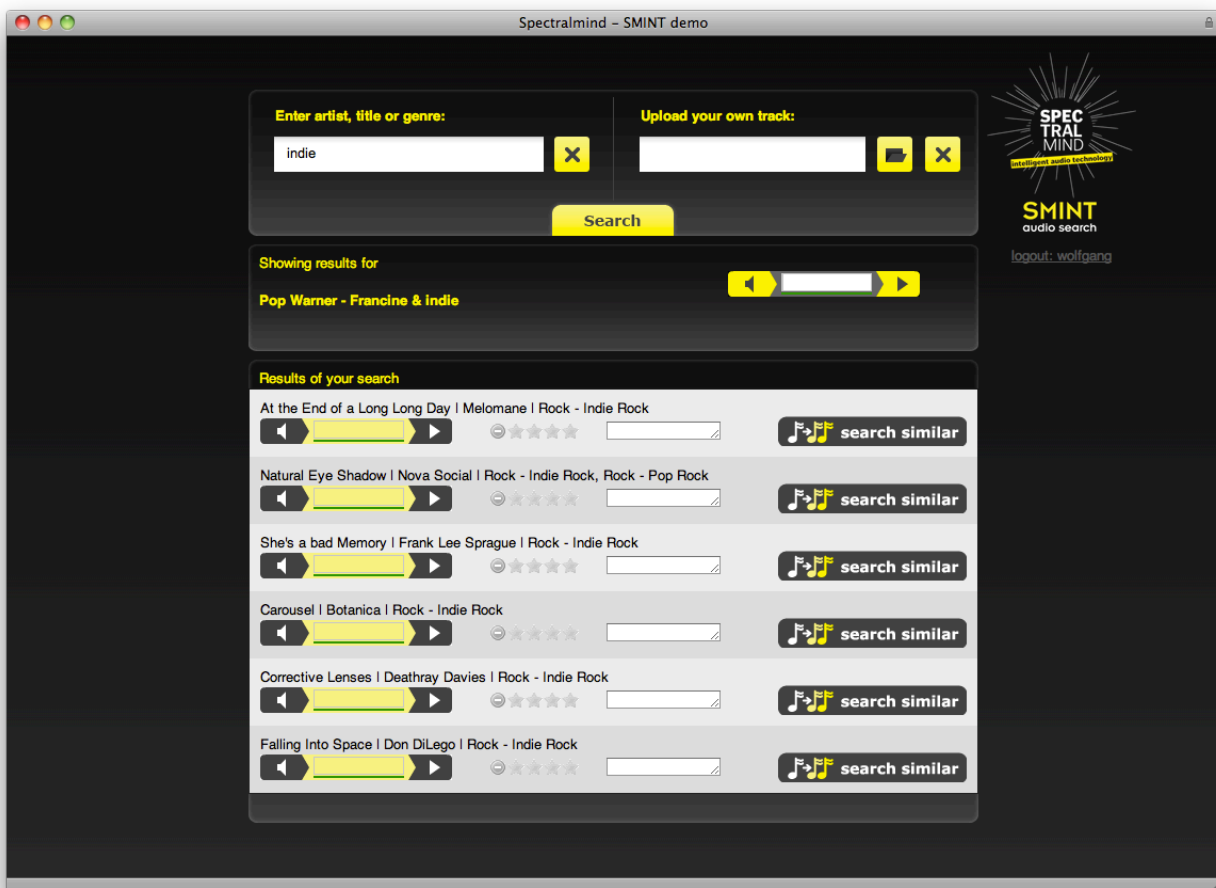
By using the classic search field, you are able to search for specific meta tags like artist, title or genre. In our example, we used the term *indie* to search for indie music. The results of your search appear immediately upon entering your search term.



Search similar

You can discover similar sounding tracks by using the *search similar* button.

The screenshot shows tracks similar to *Pop Warner - Francine* which also have an *indie* metatag.



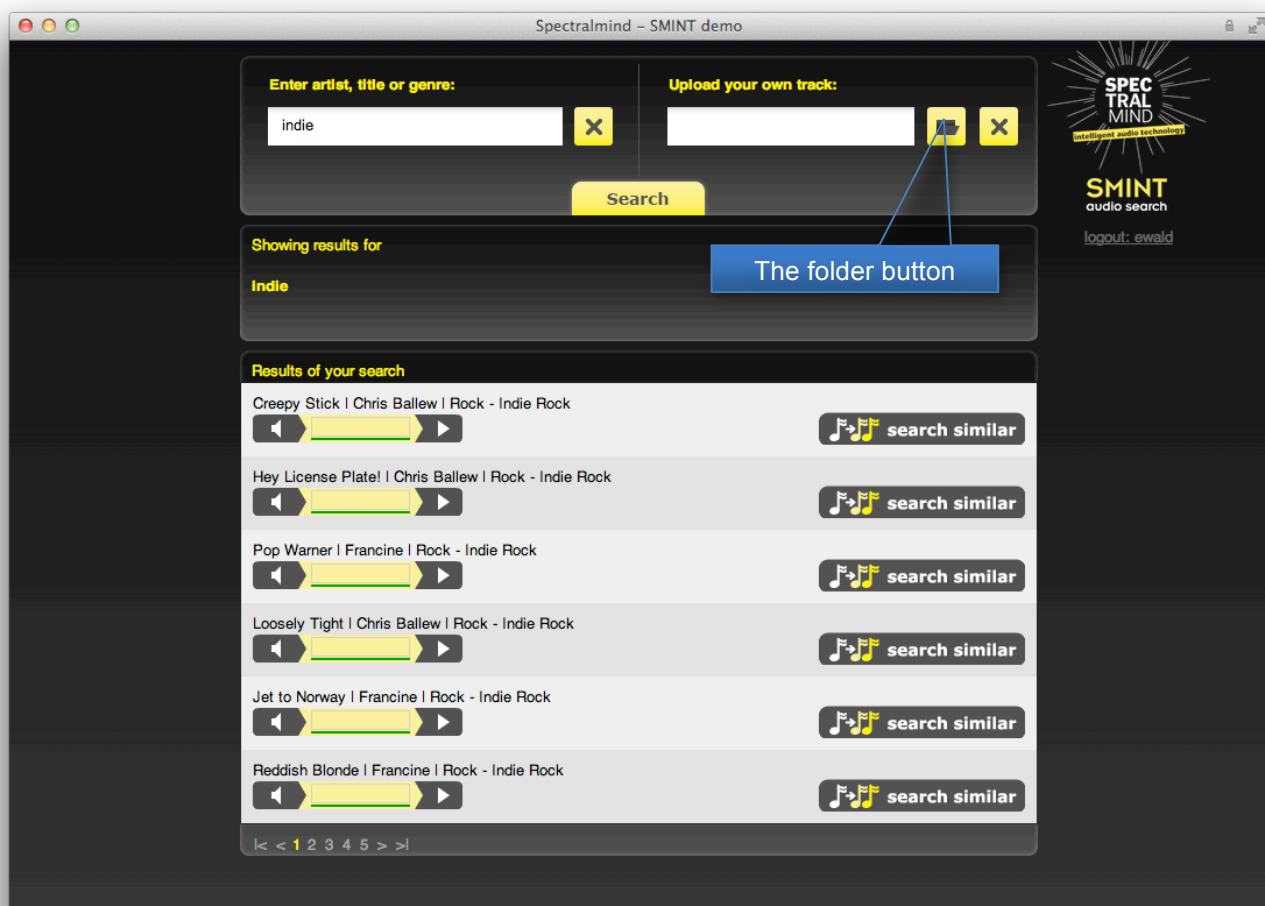
To search only by acoustic similarity hit the big X in the search field. This removes all search terms from the query.

Next we will review the possibility to discover similar sounding songs by uploading a track to the SEARCH by Sound application.

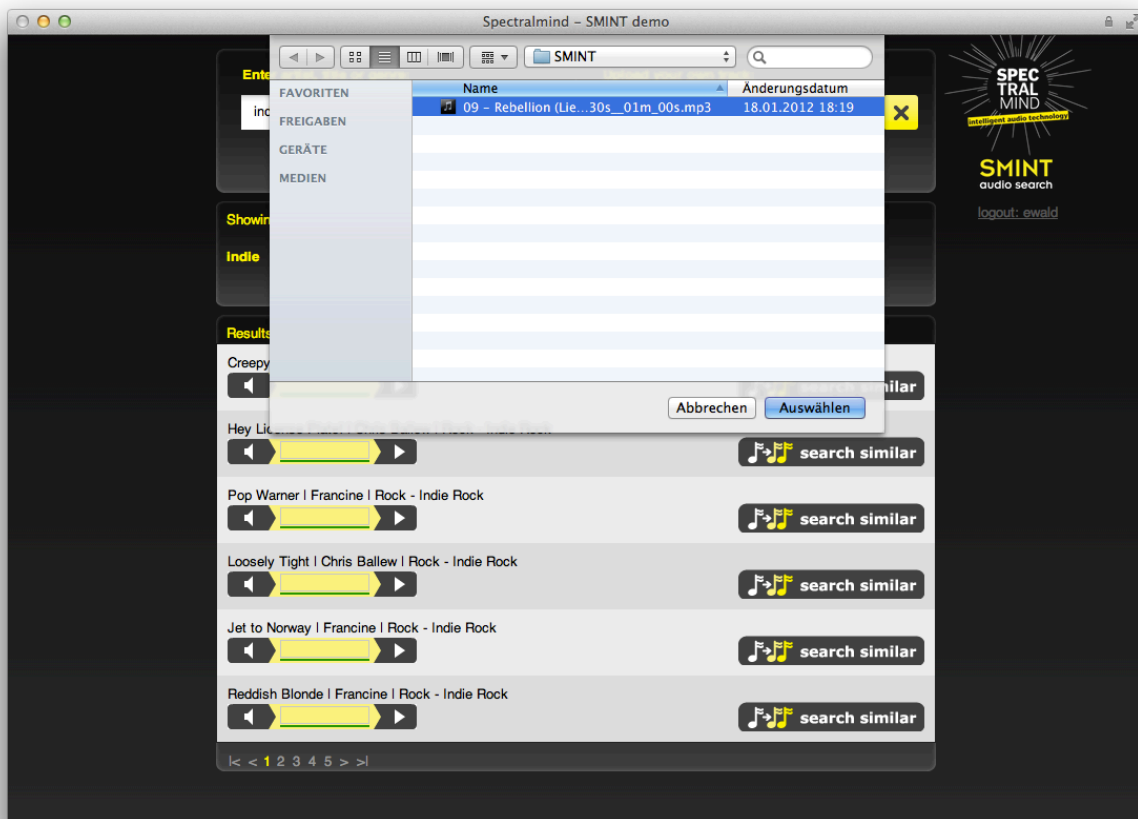
Upload a track

In addition to the classic search field, you can upload an "example track" that acts as the acoustic reference. SEARCH by Sound searches for similar tracks and combines your classic search query with the uploaded file to create an accurate result.

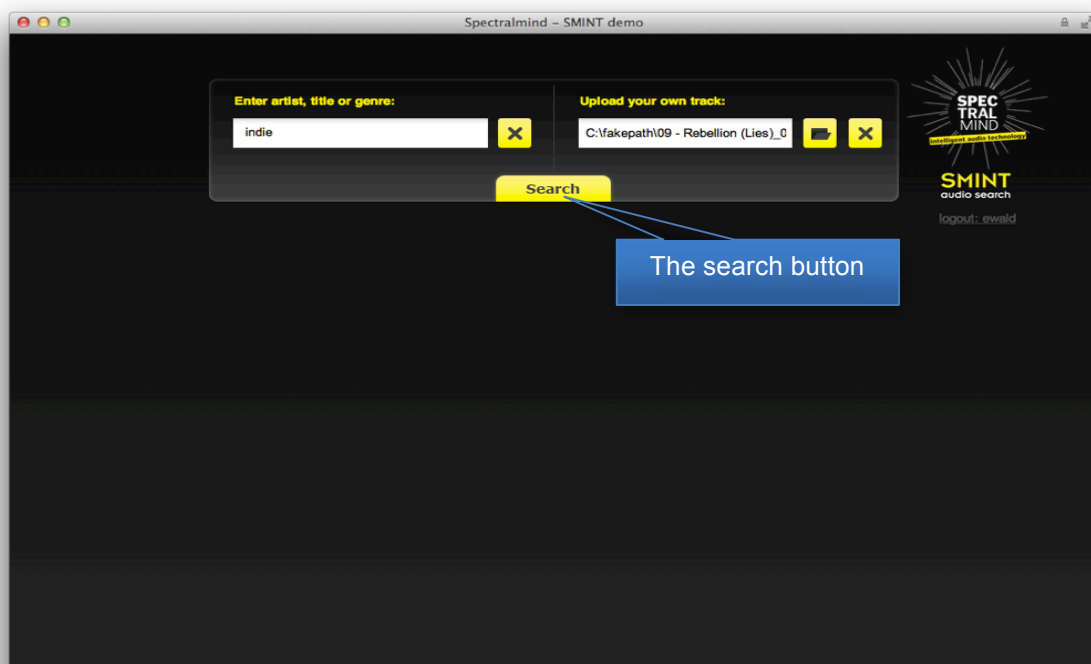
First click the folder button to choose the file you want to upload.



After clicking the folder button, you may choose your song stored on your local hard drive.



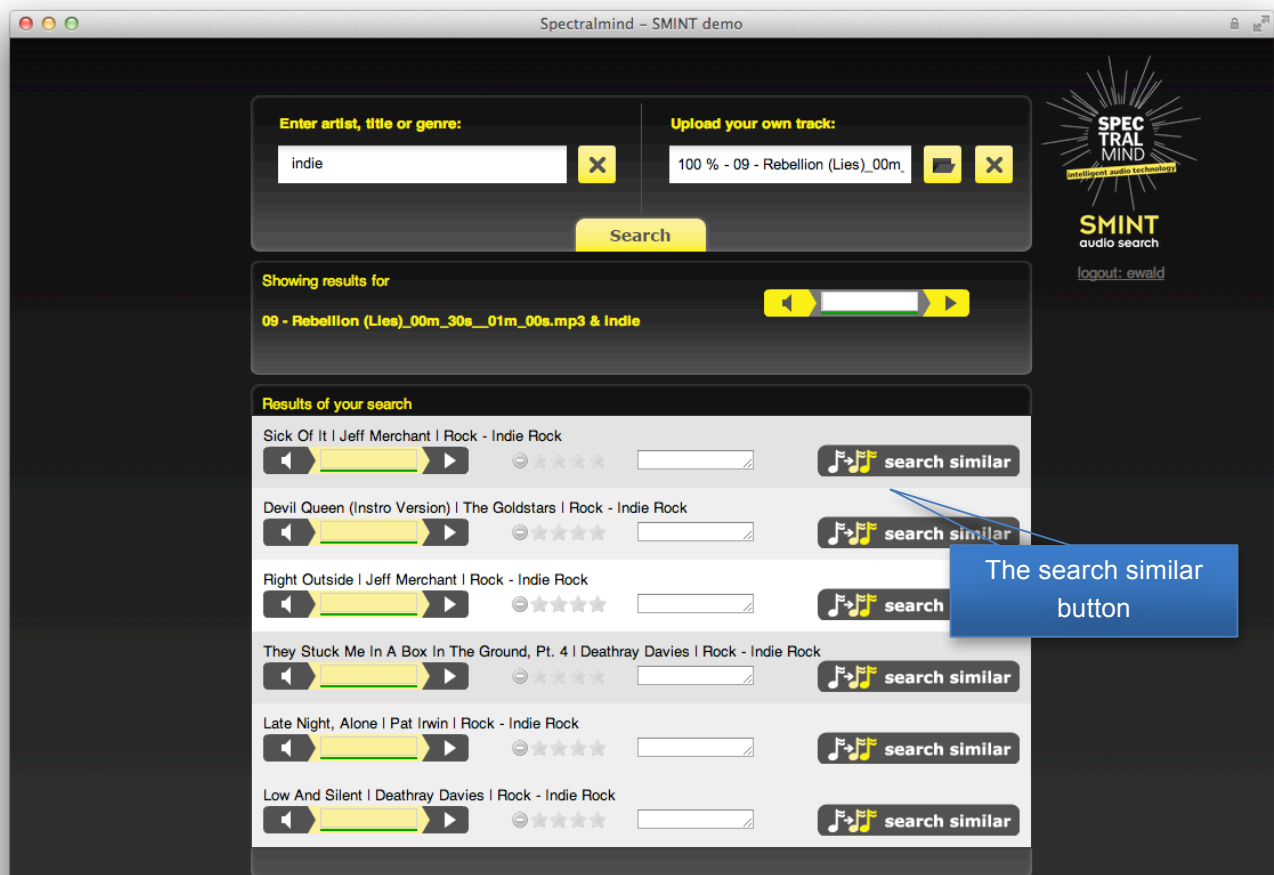
After you add the file, click the *Search* button to submit your search request.



The result will appear on your screen once your request is processed by SEARCH by Sound. In this example, we combined the two searches to find a more accurate result.

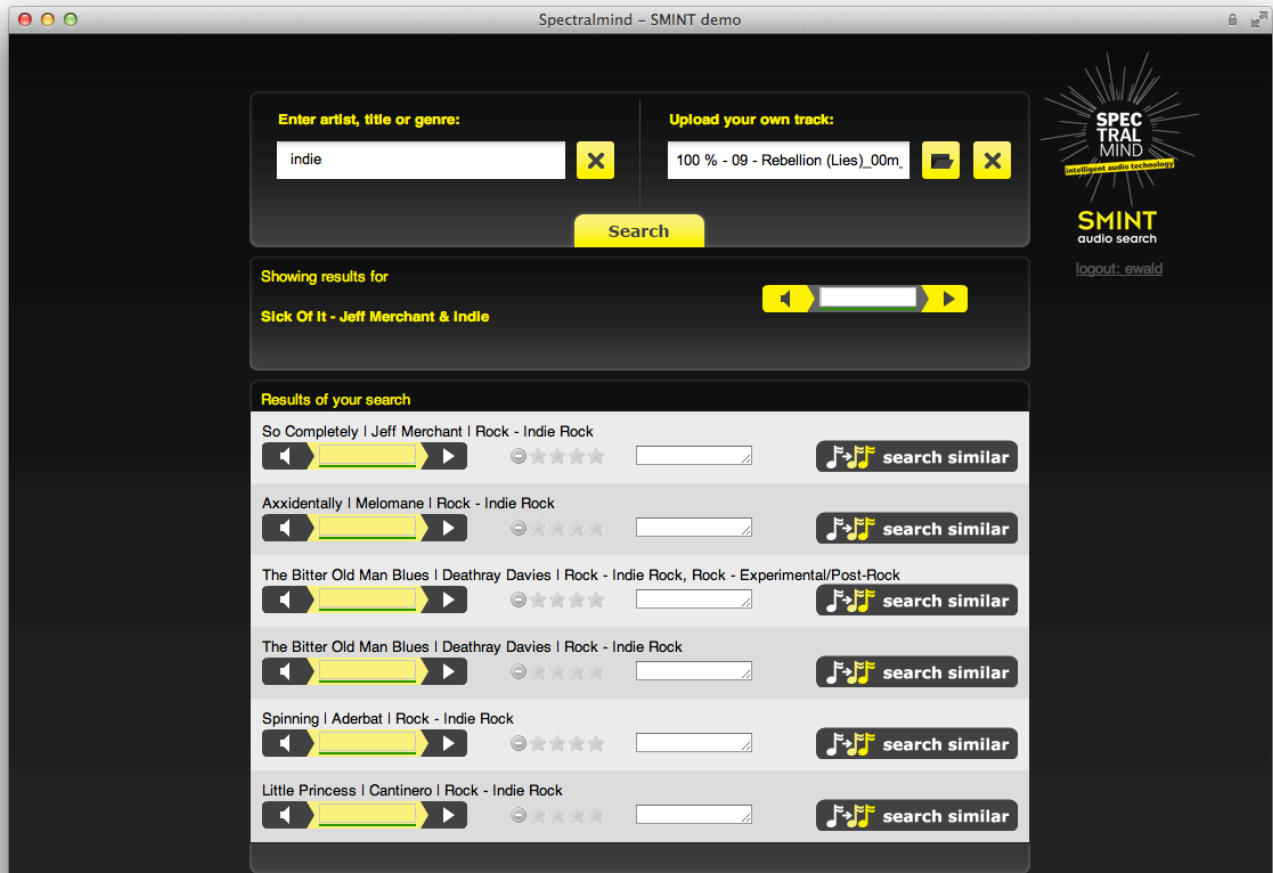
Search similar

You can refine your search by pressing the *search similar* button and find more accurate results.



The screenshot shows the refined search by using the *search similar* button.

Note that the results now relate to *Sick Of It* by Jeff Merchant, filtered by our search term *indie*.



Contact

If you have any questions or experience problems with SEARCH by Sound demo please do not hesitate to contact our support team at support@spectralmind.com.