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**SoundHound :** has applied audio processing and machine learning on millions of songs to extract features that are characteristic of each song

**The users of the application** are all those who are looking for the speaker in a particular music

**Features of the SoundHound App**

* 1-Immediately identifies the song.
* 2-Supports hands-free use.
* 3-Offline assistance.
* 4-Built-in virtual assistant.
* 5-Integration with Spotify and Pandora.
* 6-LiveLyrics feature for finding out the lyrics.

The application works with natural language understanding technology.

**Natural-language understanding (NLU) or natural-language interpretation (NLI)** is a subtopic of natural-language processing in artificial intelligence that deals with machine reading comprehension. Natural-language understanding is considered an AI-hard problem.