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PROJECT SPECS

Project Type: iOS Application

Technologies: Xcode, Swift, Material Design, iTunes Search API, Microsoft API, Musicoverly API

Services Provided: Web Development, Web Design, Quality Assurance

Team: 1 iOS Developer, 1 Designer

Duration: 3 weeks

Methodology: Scrum

Client: SumatoSoft

Headquarters: Belarus, Minsk

Industry: Music and Entertainment

Website: <https://itunes.apple.com/>

Mood Music: Match Your Mood With a Song

Music is an essential part of the human existence. Music for your Mood is a mobile app making possible to match your current mood with a song.



BUSINESS CHALLENGE

SumatoSoft wanted to develop a fun music app. Mood Music is an iOS app making possible to match your current mood with a song.

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SOLUTION

The application follows the following logic: a user makes a selfie, presses the search button and the app finds a variety of tracks which correspond to the mood on the photo. Thanks to last.fm API integration, one can find the info about this particular track and purchase it on iTunes or Apple Music. It is also possible to find similar songs according to the mood tags.

DISTINCTIVE FEATURES

- contains a face pre-detection to avoid sending empty images to a server;
- provides dynamic background colors for albums.