# Contents

# **1**

# Introduction

Open Podcast is an open-source analytics platform designed specifically for podcasters, helping them gain insights into their audience and make data-driven decisions to grow and monetize their content. With a focus on data ownership, collaboration, and independence from big platforms, Open Podcast aims to provide an unparalleled experience in podcast analytics.

Open Podcast is built around the following core values:

- **Pro Analytics**: The goal is to create the best tool for in-depth podcast analytics, with full access to data and the ability to run custom SQL queries and build personalized reports.
- **Full Ownership**: Open Podcast believes podcasters should own their data and analytics and aims to provide the tools for them to become independent of big platforms.
- **Better through Collaboration**: By working together, the community can build a better tool than proprietary alternatives, learning from each other and not being limited by a single company's business model.
- **Open Source**: Open Podcast is committed to building a community around the project, developing the platform transparently and welcoming contributions from the community.

# Chapter 2

# The Need for Open Podcast

The podcast industry has experienced tremendous growth in recent years, and as a result, the need for in-depth analytics has become increasingly important. However, the current analytics solutions are often limited by their proprietary nature, incomplete data, and lack of customization options. Open Podcast addresses these challenges by providing:

- A comprehensive view of podcast analytics data, consolidating metrics from platforms like Apple Podcasts and Spotify.
- Full ownership of the data, allowing podcasters to gain insights without being dependent on large platforms.
- A collaborative environment, fostering the development of new features and improvements through open-source contributions.

# Open Podcast Platform

The Open Podcast platform consists of three main components: forwarder, importer, and API. Here's a brief overview of each component:

- Forwarder: A proxy for podcast RSS feeds and audio files, collecting additional data for analytics. Written in Rust for maximum performance and reliability.
- Importer: Fetches and imports metrics from platforms like Spotify and Apple Music, providing a consolidated data lake for analytical data. Written in Python for flexibility and focus on data science.
- API: A reference implementation of a server that collects fine-grained data from podfetchers that implement the Open Podcast API. Built with Node.js and Express as the API layer.

These components work together to offer a seamless and powerful podcast analytics experience.

# Features and Functionality

Open Podcast offers a range of features designed to help podcasters and agencies gain valuable insights from their data:

- **Custom Analytics and Visualizations**: Users can generate reports and visualizations for various sociodemographic data, such as gender, region, and age. The platform provides close to real-time data and supports historical imports.
- **Real-time and Historical Data**: Access to both real-time and historical data enables users to monitor trends and performance over time.
- **Collaboration and Open Marketplace for Extensions**: Open Podcast aims to build an open marketplace for extensions, allowing users to contribute new data sources and expand the platform's capabilities.

Chapter **5**

# Security and Privacy

Open Podcast takes security and privacy seriously by adhering to the following practices:

- All services are hosted in Germany, ensuring compliance with GDPR and DSGVO regulations.
- User data is anonymized to protect the privacy of podcast listeners.

Chapter **6**

# Community Involvement and Contribution

Open Podcast encourages external contributions and community involvement by providing resources and guidelines for developers:

- Developers can find information on the GitHub repositories and Open Podcast website.
- Each repository contains detailed contributing guidelines to help developers get started.

# 7

# Target Users and Use Cases

Open Podcast is primarily targeting:

- **Agencies and Marketing Companies**: With a deep funnel of advertisement partners and a solid network of popular podcasters, these companies can benefit greatly from Open Podcast's analytics capabilities.
- **Individual Content Creators**: Podcasters who want to reach the next level and monetize their audio content can use Open Podcast to make data-driven decisions and grow their audience.

# Pricing and Hosted Version

Open Podcast offers both self-hosted and hosted versions of the platform. The hosted version is available in three pricing tiers:

- **Starter**: Free
  - Spotify Import
  - Analysis Dashboard

- **Plus**: €49/Month per Podcast
  - Spotify Import
  - Apple Music Import
  - Analysis Dashboard
  - E-Mail Support

- **Professional**: €199/Month per Podcast
  - Spotify Import
  - Apple Music Import
  - Analysis Dashboard
  - API Access for Integration into other services
  - E-Mail Support

Chapter **9**

# Long-term Vision and Direction

Open Podcast aims to build a platform for podcast analysis that helps creators and agencies grow their audience and make the most out of their content. The long-term vision includes:

- Focusing on the German-speaking DACH podcast community as the target market.
- Being open to partnerships to expand the platform's reach.
- Continuously growing and improving the platform as more users sign up.

# 10

# Competitive Analysis

Open Podcast differentiates itself from existing podcast analytics platforms through its comprehensive data and open-source nature:

- Apple and Spotify have the data but only for their respective platforms, making it difficult to get a complete view of podcast performance.
- Chartable was acquired by Spotify, limiting its independence.
- Podius does not offer API data from Apple or Spotify based on individual podcasts.
- Google Analytics primarily targets web developers and not podcasters, making it an inadequate solution for podcast analytics.

By offering a consolidated view of data from multiple platforms, promoting collaboration and data ownership, and focusing on the specific needs of podcasters, Open Podcast stands out as the superior analytics solution for the podcast industry.