

System Specification

Vyzer

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1 Initial Situation and Goal

1.1 Initial Situation

There are still only a few ways for people to get information about their travelling destination.

An established way is to read a physical or online travel guide. Depending on the creator they can be quite interesting and well constructed. Unfortunately, they are limited to the constraints of the written word. The recent rise of audio and video platforms has shown that many people consume educational content through these new mediums. Receiving the information in real-time also makes the experience of learning more enjoyable. It is also commonly known that there are different types of learning styles and that many people learn more effectively through auditory stimulation over reading.

Another option for many people is the possibility of hiring a tour guide or joining a bus tour, both promise to offer an educative personalized experience. First of all, there is a huge amount of people who are unable to take part in tours because of hearing impairment or slower walking speed. For people who are travelling alone or with their families these tours can be quite expensive as the prices are often fixed. Since tours are conducted by humans, there are a few limitations by nature. A guide can only handle a certain amount of people per tour, while still having control of the big group. This is especially problematic when you consider that there are languages which are very sparsely if at all, supported. Linz Tours, which provide tours in Linz, offer just one guide for Hungarian, Slovakian and Czech. They do not even support a single Asian language. Adding to that, it is possible that tour guides are fully booked, postponed or even cancelled.

For many museums, the instalment of an audio guide system can be a big financial burden. Especially the purchase of custom hardware specialized companies seems out of place in our modern connected world. Moreover, a high number of devices is needed if the museums want to offer audio guides to everyone. Popular events, like the art exhibition in the Tabakfabrik Linz, show how museums can be overwhelmed by the high amount of visitors and are therefore not able to provide every visitor with an audio guide. Additionally, the headsets need to be cleaned properly at least after one use. The headsets should not only look good, but they also need to be

disinfected. Otherwise, germs and viruses stay on the earphones and will infect upcoming users. The most common method to get rid of a fraction of germs and viruses are simply by washing and cleaning the headsets with disinfecting alcohol, but this is not enough. To ensure the highest hygiene level a method called Ultraviolet Germicidal Irradiation (UVGI) is a must. UV irradiation guarantees that nobody will get infected from using borrowed earphones. The problem is that most museums do not have these devices since they are quite expensive. But without regular inspection and cleaning, these systems fail basic hygienic standards and also increase the chance of infecting visitors.

Although there are audio guides in use in museums there is still no way to enjoy them in a city in general. Our service would provide both locations with fitting guides.

Many guides are prearranged and have a fixed procedure. This grants the follower of the guide little to no flexibility. Even a quick trip to the toilet hinders the guiding group. If the guide is behind time, he will probably stress the people out and even skip some attractions and locations.

Since the inception of our project proposal, we made some decisions and changes, which aim to clarify and simplify things for the end-user.

For example, we introduced the official status to distinguish between private verified users and official exhibition spaces. Official users enjoy more privileges and rights concerning their own facility and other guides. Moreover, we designed a more concrete verification and fact-checking system. Both of these examples are described in more detail in Verify and Fact Check Guides (Use Case 8) and in Disable other guides in their facility (Use Case 9).

1.1.1 Application Domain

Our application mostly resides under the domain of culture, history and art. We need users that are interested in creating guides and informed about the subject they are going to create a guide about.

One essential business process we have to integrate is the recruitment/partnership with museums, galleries and other exhibition spaces. These facilities help us reach a bigger audience while providing qualitative and informative content. We are in the process of contacting local museums and trying to build rapport with the people in

charge of audio guides and technology in the respective facilities.

Generally, tourists are able to access and view guides through a variety of ways. Users can always view the guides in their current vicinity through the explorer view.

Museums can for example display QR-Codes on the entrance of the museum to redirect the user directly to the guide. If the app is already open, it will also notify the user when entering a museum which offers a guide.

1.1.2 Glossary

Track:	individual audio file giving information about one iso-
	lated sight or exhibit
Audio Guide:	a collection of tracks aimed to tell a coherent story like
	a tour guide would
Verified Guide:	fact-checked guide made by a verified user, museum,
	gallery or other hosts
Tagging:	mapping each track with its respective monument or
	piece through Geo-location or QR-Codes
Verified User:	privileged user with a record of factually correct content
	and expertise in a specific field
Official User /	Museums, galleries, zoos and more that provide
Exhibition	guides on the app. They have privileges regarding other
Spaces:	guides in their building, prices and events.
Payment	a way to process transactions for the purchase of guides
Method:	

1.1.3 Model of the Application Domain

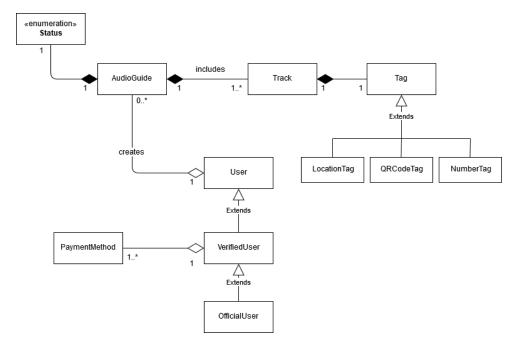


Figure 1: Application Domain Class Diagram

Status describes if the guide is a verified one.

1.2 Goal

Our project aims to change the way we consume information while travelling. A modern approach to tourism is needed if we want to accommodate the sheer massive amount of people visiting sights, museums and galleries all over the globe.

Our goal is to offer an affordable medium, which acts as a pocket local tour guide. This pocket tour guide can be individually specified so that anybody can have a perfect experience, just as they imagined. Due to the flexibility of the guides, a completely new experience emerges. It also enables people with physical disabilities like hearing impairment or people who struggle to keep up with the pace of the group. More specifically, people in wheelchairs and people with serious injuries. Those people should have the same breathtaking experience as a healthy user.

We want to provide as many languages as possible so that everybody can discover and explore the histories and cultures of the world. With the collective power of the community, we will be able to cover many more languages than any singular tourism business.

Another goal of this project is to free museums from buying, installing and maintaining expensive audio guide equipment. Especially, museums that organize big events suffer from lack of audio guide equipment and they tend to get damaged easily. Also, since many different visitors use one equipment within a day the equipment becomes unhygienic quickly. Our app will not suffer from such problems and should give museums a great possibility to switch from expensive hardware to a new affordable medium.

2 Functional Requirements

2.1 Overview: User Perspective

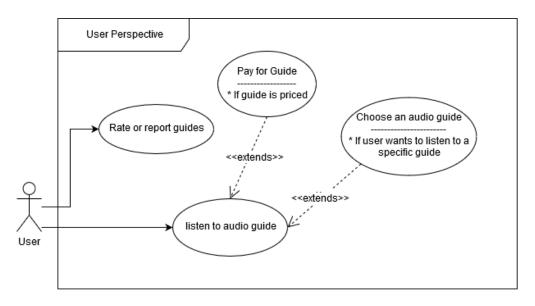


Figure 2: User use cases

2.2 Use Case 1: Rate or report guides

2.2.1 General Description

ID:	001
Goal:	The user rates or reports a guide he listened to.
Pre-condition:	The user has listened to a guide and decides to share
	their thoughts on their experience.
Post condition:	The guide will have a new rating which will show if a
	user decides to look at it.
Involved Users:	User: Listens to a guide and decides to rate or report
	it.

2.2.2 UI to call the use case



Figure 3: Guide Description View

The illustration above shows a normal guide view. The top of the illustration shows a forest (the guide creator can choose the picture he wants to be depicted here). Below that follows the guide name, next to it the rating and again below the guide name is the name of the guide creator. The stars are used to represent the rating. On the bottom right corner after the guide description (which is written by the guide creator) is a flag, which is used to report the guide (for distribution of fake facts or other reasons).

If the user clicks on the listen button he will be sent to the listening view and will listen to the first track of that guide.

2.2.3 The Standard Use

Rate: The user clicks on one of the stars to rate the guide 1-5 stars.

Report: The user clicks on the report flag to open a report-popup, state the reason for the report and send it to the server.

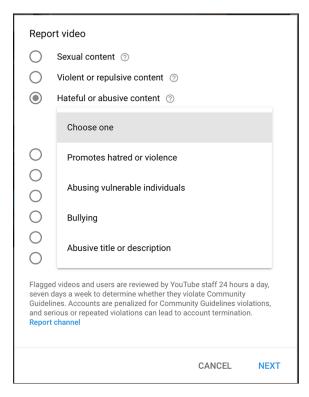


Figure 4: Reporting a Guide (source: Youtube)

In the standard use, the guide will receive a new rating or will be reported for admins to review.

2.2.4 The Non-Standard Use

No Signal: See section General Non-Standard Uses

Guide is not available: See section General Non-Standard Uses

2.3 Use Case 2: Listen to audio guides

2.3.1 General Description

ID:	002
Goal:	The user uses the app to listen to the tracks of an audio
	guide
Pre-condition:	The user chose an audio guide, scanned a QR-Code or
	activated auto-play
Post condition:	After the user has listened to the tracks of the guide,
	he is able to rate or report the guide
Involved Users:	User: Listens to the tracks of an audio guide

2.3.2 UI to call the use case



Figure 5: Listen to a guide View

The illustration above shows the view that appears while the user is listening to a guide if the app is open.

Clicking on the wheel at the top left corner brings the user to the options view. At the top right corner, the user can toggle on or out the auto-play option.

The user is displayed as a black arrow on the map. Depending on the situation the red pins have a different meaning. If the user is currently listening to a guide, the red pins are the positions of the guide's tracks. If the user is not listening, the red pins are the positions of the first track of the audio guides that are displayed.

Some information about the current guide and the current playing track are displayed at the bottom of the view. A progress bar shows how much of the tracks time has passed. The user has also the possibility to cancel the current guide.

If the user clicks on a pin some information about the track/guide (depending on the situation) will be displayed.

If the user swipes to the left, he will be sent to the explorer view described in Use Case 3: Choose an audio guide

2.3.3 The Standard Use

The user listens to the complete guide without having to touch his phone. The tracks are played automatically when the user walks by a sight, where the track is placed. There are no disturbances or breaks needed and the connection to the internet is perfectly stable.

If the app is active, the user has the possibilities described in 'UI to call the use case'.

Look for this state diagram for the detailed process.

2.3.4 The Non-Standard Use

No Signal: See section General Non-Standard Uses

Guide is not available: See section General Non-Standard Uses

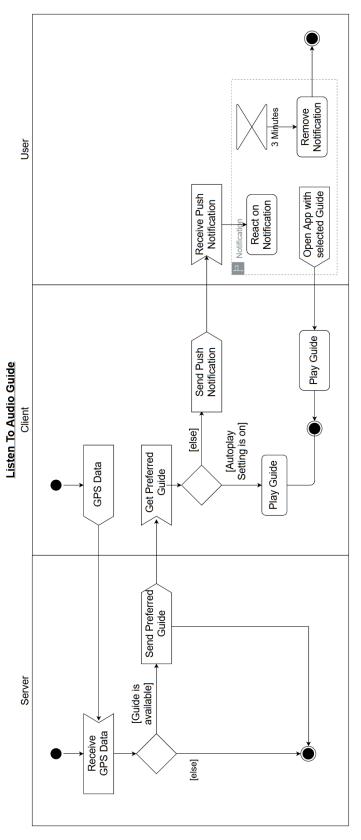


Figure 6: Activity Diagram Listen to Guide

2.4 Use Case 3: Choose an audio guide

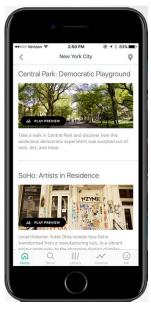
2.4.1 General Description

ID:	003
Goal:	to select a specific audio guide out of preference in or-
	der to listen to it. Otherwise the user has to activate
	autoplay
Pre-condition:	being in a location, where audio guides are located
Post condition:	An audio guide is selected and ready to listen for
Involved Users:	User: Wants to choose an audio guide to listen to

2.4.2 UI to call the use case

There is not really a UI to call the use case. If the user finished the login process, he will automatically be sent to the map view. From there the user can navigate to the Explorer View.

2.4.3 The Standard Use



(a) Explorer View 1



(b) Map View

Figure 7: Ways to choose an audio guide

The explorer view displays all guides that feature a track in a 1km radius. This includes guides by independent creators and all verified and official guides.

Basically, the view consists of a simple list with sorting and filtering options. By pressing on a guide one can see a more detailed description with the option to play the guide directly. The user can also choose to display guides in a bigger radius or in a specific city.

2.4.4 The Non-Standard Use

There are no guides in this area available: the app shows, instead of the guides, a message telling the user that there, unfortunately, are no guides in his/her vicinity

No Signal: See section General Non-Standard Uses

Guide is not available: See section General Non-Standard Uses

2.5 Use Case 4: Pay for Guide

2.5.1 General Description

ID:	004
Goal:	Pay for guide in order to be able to listen to its tracks
Pre-condition:	Creator of the guide set a price and specified a payment
	method
Post condition:	User is able to listen to the guide's tracks
Involved Users:	User: Pays for a guide he wants to listen to

2.5.2 UI to call the use case

The UI to call this Use Case has many similarities with Guide Description View. The User will be informed that the guide he chose is to be purchased with information on the guide view itself. Additionally, when the user decides to purchase the guide there will be a pop-up where he has to confirm that he wants to purchase it.

2.5.3 The Standard Use

The user chooses a provider (e.g. PayPal) for the transfer. The payment method has to be compatible with the payment methods, which were chosen by the creator of the guide. If the user has not already either specified his account/bank data by defining

them at the account registration or used other methods like Google Play/Billing, he will be prompted to enter his payment details

After that, the money will be transferred to the creators' bank account.

2.5.4 The Non-Standard Use

Billing details are wrong: The money cannot be transferred due to incorrect bank/account information. This could be true for either the user or the creator of the guide.

Transaction failed: Because of external causes, the transaction was not successfully finished. Reasons may include a blocked bank account, not enough money, etc.

2.6 Overview: Management Perspective

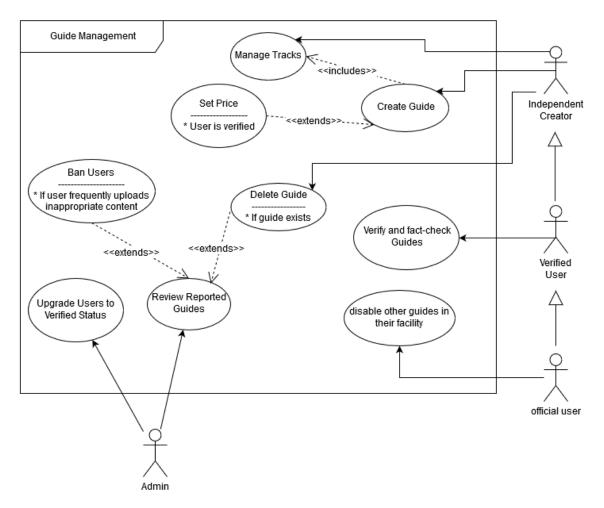


Figure 8: Guide Management use cases

A verified user can do everything what an independent creator can. Therefore a official user can do everything what an verified user can and more.

But with being a verified user, comes great responsibility. Keeping a written transcript and constantly reviewing and fact-checking guides are the two features that aim to improve the quality of the content. Verified users have to adhere to these rules to create guides with verified status.

2.7 Use Case 5: Create Guide

2.7.1 General Description

ID:	005
Goal:	A guide will be added to the system
Precondition:	The user wants to create a guide
Postcondition:	The guide is available for other users
Involved Users:	Guide creator: User who wants to create a guide

2.7.2 UI to call the use case



Figure 9: Profile View

This picture above shows the structure of the explorer view on the webpage. It shows some general information regarding the person behind the account on the left. Moreover, his status is also displayed. The user can scroll through the guides he already created in the middle of the website. By clicking on one of these guides he will be sent to the guide description view.

Furthermore, he can click on the new guide button to create a new guide. After that action he will be sent to the guide creation view. All users are able to check out the profile page of other users (of course without the new guide button).

2.7.3 The Standard Use

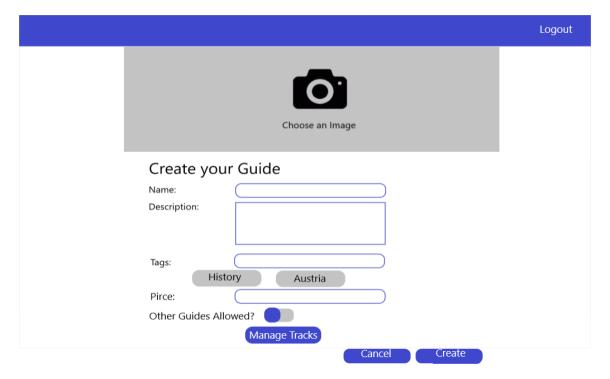


Figure 10: Create Guide View

The create guide feature will only be supported on the website for desktop devices. The user gets taken through different stages in the creation process. First, he will be prompted to define a title and a simple description. Then he gets taken to "Manage Tracks" where he has to upload tracks and map them to the right location. Furthermore, specific roles have additional customized options, for example, official users can disable other guides in their facility.

2.7.4 The Non-Standard Use

If the creator does not specify a title or a description an error message will get shown, prompting him or her to complete the fields.

For all file and location related errors: See section to non-standard uses in Manage Tracks

For No-Signal: See section General Non-Standard Uses . Moreover, the process will be paused and the user will be able to continue

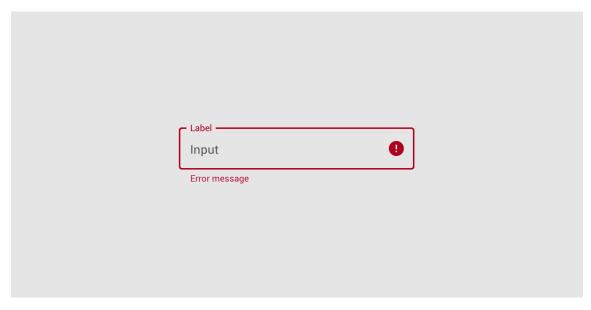


Figure 11: Text field error

2.8 Use Case 6: Manage Tracks

2.8.1 General Description

ID:	006
Goal:	Change the order of the tracks, add and remove any
	tracks
Precondition:	The user is creating a guide or he wants to modify an
	already existing guide
Postcondition:	Other users can access the new or updated guide
Involved Users:	Guide manager: A User who has created a/some
	guide/s previously and now wants to manage them.

2.8.2 UI to call the use case

If the user clicks on the Manage Tracks Button from the Create Guide View or if he clicks on the Manage Tracks Button in the guide View, he will be sent to the Manage Tracks View.

2.8.3 The Standard Use

After deciding on the title and general settings of the guide the creator will have to upload his tracks to the platform. These tracks have to be mapped to their specific location or tagging value. The uploading faces no delays. These tracks can also be edited/reset after creation. Also, it is possible to add/remove tracks afterwards.

2.8.4 The Non-Standard Use

If a file does not have the correct file format, is too big or is somehow corrupted, the track will appear red and display a small message stating the error concerning the file.

If the creator does not specify a location or tag for a specific track he will be notified that each track has to have a corresponding location or tag.

2.9 Use Case 7: Set Price

2.9.1 General Description

ID:	007
Goal:	To configure the price any other payment settings
Precondition:	The user is an official user
Postcondition:	A fixed price is set and the guide can be bought.
Involved Users:	Verified creator: A User who is verified, has created
	a/some guide/s previously and now wants to set a price
	for them.

2.9.2 UI to call the use case

This Use Case can be reached by the same Create Guide View as in Use Case 5. There is just another option for setting a price.

2.9.3 The Standard Use

In this step of the guide creation the official or verified user is prompted to configure the available payment transfer options. For each payment option he will have to specify his account/bank information. He can also link his Google Pay account to simplify the matter. More importantly, he has to decide on a fixed priced for his guide. The user will be informed about the average prices of guides in his area and the specifics of our provision-based business model.

2.9.4 The Non-Standard Use

No Signal: See section General Non-Standard Uses The creation of the guide will be continued after the connection issues have been resolved.

Incorrect Bank/Account details: The user will be prompted to either remove the payment option or to correct his faulty info. A small error message appears on the screen.

No Payment Option: If the user wants to sell a guide, he has to specify a payment option. Before continuing the guide creation process an error message will appear, prompting the creator to enable some way of paying.

2.10 Use Case 8: Verify and fact-check guides

2.10.1 General Description

ID:	008
Goal:	The goal of the use case
Precondition:	Under which condition is the user case triggered?
Postcondition:	What conditions are true after the use case was suc-
	cessfully executed?
Involved Users:	Inspector: A verified user who reviews and then verifies
	or fact-checks guides.
	Verified Creator: He/She created a presumably flawed
	guide.

2.10.2 UI to call the use case

2.10.3 The Standard Use

To insure the quality and correctness of verified guides, we devised a system of consecutive fact-checks and corrections. Basically, when a verified user creates a guide, it has verified status. Other verified users can request changes if needed. Through the change and the addition of sources these errors can be corrected.

Moreover, this process can always be ended through the deletion of the guide.

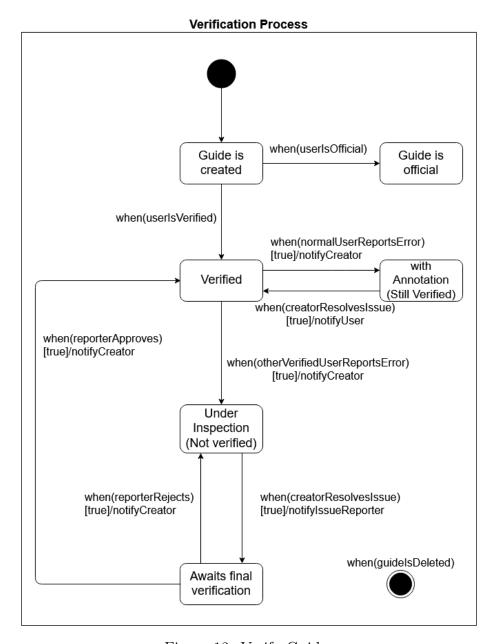


Figure 12: Verify Guides

2.10.4 The Non-Standard Use

Although the system is designed to ensure quality through the involvement of multiple people, there can still be users who will take advantage of the system.

Wrong Correction: Users could request a correction for things, that do not need correction to downgrade the status of the guide.

Verification Inactivity: Verified users do not contribute to the ä-system.

Multiple Accounts/Bots: Users could create more accounts to harass creators with constant change requests

2.11 Use Case 9: Disable other guides in the facility

2.11.1 General Description

ID:	009
Goal:	The goal of the use case
Precondition:	The user has official status and there are other inde-
	pendent guides in their facility
Postcondition:	Inappropriate or unwanted guides are no longer shown,
	when a user enters the exhibition space
Involved Users:	Official Creator: An Official Creator can disable other
	guides in their own facility.
	User: He/She cannot create any guide within that area.

2.11.2 UI to call the use case

2.11.3 The Standard Use

Generally, there are no limits for the locations of guides. But museums and galleries will have the possibility of deactivating independent guides in their facility. Some of them may want to only support their own official guide. Others may want to prevent the publication of any inappropriate or political charged content at sensitive memorial sites.

The people responsible will be able to see a list of all the guides that contain locations inside or in near proximity of the respective museum. Through a simple click, the specific tracks will be disabled inside of the facility. The creator of the guide will be notified and has the option to remove or revise his tracks.

2.11.4 The Non-Standard Use

No Signal: See section General Non-Standard Uses

2.12 Use Case 10: Upgrade Users to Verified/Official Status

2.12.1 General Description

ID:	010
Goal:	Upgrade normal users to verified status
Precondition:	If an admin decides that a normal user has published
	enough professional content to deserve verified status
Postcondition:	The user has verified status and has to obey the pre-
	sented guidelines
Involved Users:	Admin: Will grant an user the verified status. User:
	He/She applies for the verified status.

2.12.2 UI to call the use case

2.12.3 The Standard Use

Independent users can apply through email to be considered for verified status. This includes sending in references, proof of academic career and other general information. After reviewing the already created guides and the additional documents which were sent in, the admin can upgrade the user through an interface.

He simply finds the user by his email or username and upgrades his status. With the status change the user will receive an email, confirming his status change. In the email, the user will be redirected to a page that explains the rules and guidelines when creating a verified guide.

Nearly the same is applicable to museums and other exhibition spaces. Although, the application of official users does not include a real review of their accomplishments. It is more of a proof of existence.

2.12.4 The Non-Standard Use

Username not found: The user will be notified that the specified email is incorrect.

Application denied: The user will be informed of the rejection

2.13 Use Case 11: Review Reported Guides

2.13.1 General Description

ID:	011
Goal:	Displaying the content of the guide and showing why
	and by whom it was reported
Precondition:	The specific guide was reported
Postcondition:	Deleting the respective guides
Involved Users:	Admin/Supervisor: A user who has permission to re-
	view and delete/disable a guide.
	Creator: The creator of the reported guide.

2.13.2 UI to call the use case

2.13.3 The Standard Use

The admins have a list of reported guides. They review the reported guides on the grounds of the report. If a report is justified the admin can remove the guide. This can in a wider sense lead to the ban of a User, whose guides have been reported and removed repeatedly.

2.13.4 The Non-Standard Use

Guide is not available: See section General Non-Standard Uses

2.14 Use Case 12: Disable or Delete Guide

2.14.1 General Description

ID:	012
Goal:	The is not available for users
Precondition:	The guide was thoroughly reviewed
Postcondition:	The guide cannot be accessed by users and is not visible
	in the app.
Involved Users:	Admin: Wants to disable a guide
	Creator: Created the guide or wants to delete his guide

2.14.2 UI to call the use case

This Use Case has a similar UI as Create Guide View in Use Case 5. Just with added buttons to disable/delete the created guide.

2.14.3 The Standard Use

In order to delete or disable a guide, the user has to select the guide out of a list view. The admin can delete guides by either searching for the user or deleting the guide with its guide id.

2.14.4 The Non-Standard Use

Guide is not available : See section General Non-Standard Uses , maybe it was already deleted

2.15 Use Case 13: Ban Users

2.15.1 General Description

ID:	013
Goal:	Ban the user from the platform
Precondition:	Due to many violations against the policy, a supervisor
	will ban the user
Postcondition:	The user has been successfully banned from the system.
Involved Users:	User: The user, who published multiple guides and vi-
	olated one or many guidelines in the process. Supervi-
	sor/Admin: Person who is responsible for banning the
	user.

2.15.2 The Standard Use

The supervisor/admin can access a list with all the users that already have three guides that were condemned as inappropriate. He/She will review every creator to confirm the violations and will, therefore, ban the user from creating any more content.

2.15.3 The Non-Standard Use

User not available: The user account has already been deleted.

3 General Non-Standard Uses

3.1 Non-Standard Use 1: No Signal

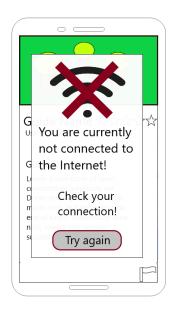


Figure 13: No Signal View

This UI shows up, when you have no internet access. If the user checks his internet connection he can use the button at the bottom to try to establish a connection to our server again. If the try succeeds the pop-up will disappear, otherwise it will stay up.

3.2 Non-Standard Use 2: Guide is not available

The guide is not available(w/o UI): If the guide, for any reason, is not available anymore, the user will not be able to interact with it. The user is, after a quick error message pop-up, brought back to the primary UI.

4 Non-Functional Requirements

4.1 NFR 1: User data

ID:	NFR-001
Name:	User data Security
Type:	SEC
Description:	We have to consider about security, for example, for
	the payment processes of our app. Secure bank account
	data should not be available to third party users. Also
	other user data like account password should not be
	readable for unauthorised people.

4.2 NFR 2: Easy Guide Access

ID:	NFR-002
Name:	Easy Guide Access
Type:	USE
Description:	Guides on the guide view nearby the user should be
	easy to access for the user, since the user does not want
	to waste time on the UI. Most of guide configuration
	options should be found on the same page, since cre-
	ators want change the options quickly.

4.3 NFR 3: Playing Tracks

ID:	NFR-003
Name:	Playing Tracks
Type:	EFFIC
Description:	Tracks should be played fluently, so there is no long de-
	lay due to loading times between the current track and
	the next track. In case of an unstable connection, the
	track should still be played reasonably smooth, without
	any consistent stuttering or annoying pauses.

4.4 NFR 4: Maintainability

ID:	NFR-004
Name:	Maintainability
Type:	MAINT
Description:	Since this idea is a big project with many features, we
	have create a easy extendable software architecture and
	we have to document its implementation. This should
	make further implementation and work on our software
	easier.

5 Quantity Structure

The user data consist of simple fields like name, username, email, and profile picture. For verified users, there shall be some more information on the person, a personalized description and a record of their academic and creative accomplishments. Official users data will consist of the location, date of the inauguration and a short description of their exhibitions. Such Users are estimated to have about 2-4 guides. Data on specific guides and their tracks like length, general area and topic. We estimate every guide to have an average of 8-10 tracks.

6 System Architecture and Interfaces

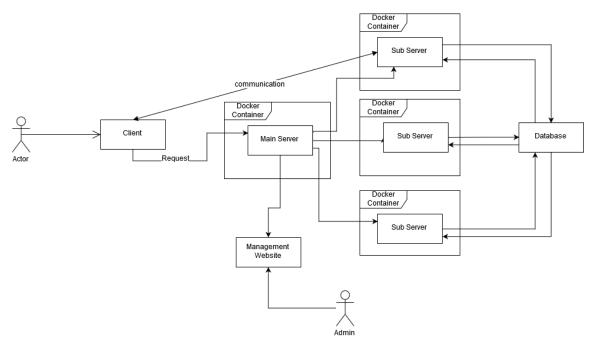


Figure 14: System Architecture

Note: Client can be either a mobile phone or website.

7 Acceptance Criteria

7.1 Acc 001: Creating and listen to an audio guide

Steps	Expected behaviour
Create a guide	If some input fields are not correctly handled, the guide
	should not be created. If everything is correct the guide
	should be created an available
Listen to that guide	If the user is near the place where the tracks of the guide
	are located, the guide should appear in the explorer view.
	If the user clicks on the start guide button, the first track
	should be played.
Move to the next track	If the user is near the next track it should be played auto-
	matically or the app should make a notification (depending
	on the settings)

7.2 Acc 002: Extended Settings of Guide Creation

Steps	Expected behaviour
Create guide	Guide should be created if the user typed in everything
	correctly. Furthermore, the verified user-defined a price for
	that guide
Start listening	Before begin listening the user have to pay the amount that
	the creator has defined.
Create a further guide	If an official user disabled the creation of guide near his
	area near that place the guide should not be created

7.3 Acc 003: Rate a guide

Steps	Expected behaviour
Listen to a guide	the user should be able to listen to the tracks.
Rating	After the user finished or cancelled the guide, he should be
	able to give that guide starts (from 1 to 5)
Look at the guide de-	After rating, the guide's rating should be updated in the
scription	guide view

7.4 Acc 004: Report a guide

Steps	Expected behaviour
Listen to a guide	the user should be able to listen to the tracks.
Report	After listening (or cancelling) the user should be able to re-
	port the guide. After reporting that guide should be appear
	on the reported guide list on the admins account.
Review reported guide	The admin should now be able to review that guide

7.5 Acc 005: Guide Management

Steps	Expected behaviour
Listen to a guide	the user should be able to listen to the tracks.
Report	After listening (or cancelling) the user should be able to
	report the guide. After reporting that guide should appear
	in the reported guide list on the admins account.

7.6 Acc 006: Admin User Management

Steps	Expected behaviour
Review Reported Guides	An admin should be able to review a guide that was re-
	ported by a user.
Disable/Delete Guide	According to the outcome of the guide review by the admin
	he has to act accordingly and, if the report is justified,
	disable/delete the guide.
Ban Users	If a User has been reported several times on a bunch of
	guides, and the review has proven to be justified by an
	admin, an admin can choose to ban the user.