Starting a project

Project Requirements and Use Cases

Requirements Document GigHub Project

- GigHub is a mini social network that makes it really easy for live music lovers to track
 the gigs of their favorite artists.
- Artists can sign up and list their gigs. When adding a gig, they should specify the
 date/time, location and genre of the gig.
- An artist should have a page called My Upcoming Gigs. From there, they should be
 able to edit or remove an existing gig, or add another gig to the list.
- Users should be able to view all upcoming gigs or search them by artist, genre or location. They should be able to view details of a gig and add it to their calendar.
- Additionally, users should be able to follow their favorite artists. When they follow an artist. they should see the upcoming gigs of their favorite artists in the Gig Feed.

Use Cases

- Use Cases are the high level features from requirements document, we should express this use cases only in few words.
- Artists can sign up and list their gigs. When adding a gig, they should specify the date/time, location and genre of the gig.
- In this paragraph we have 2 use cases: Sign up and List their Gigs

Authentification

Authentication

Sign up

Login

Log out

Change password

Edit profile

Gigs

Add a gig

My upcoming gigs (for artist)

Edit a gig

Remove a gig

View all upcoming gigs

Search

View gig details

Gigs

Gig Calendar

Gig Calendar

Add a gig to calendar

Remove a gig from calendar

View gigs I'm attending

Following

Following

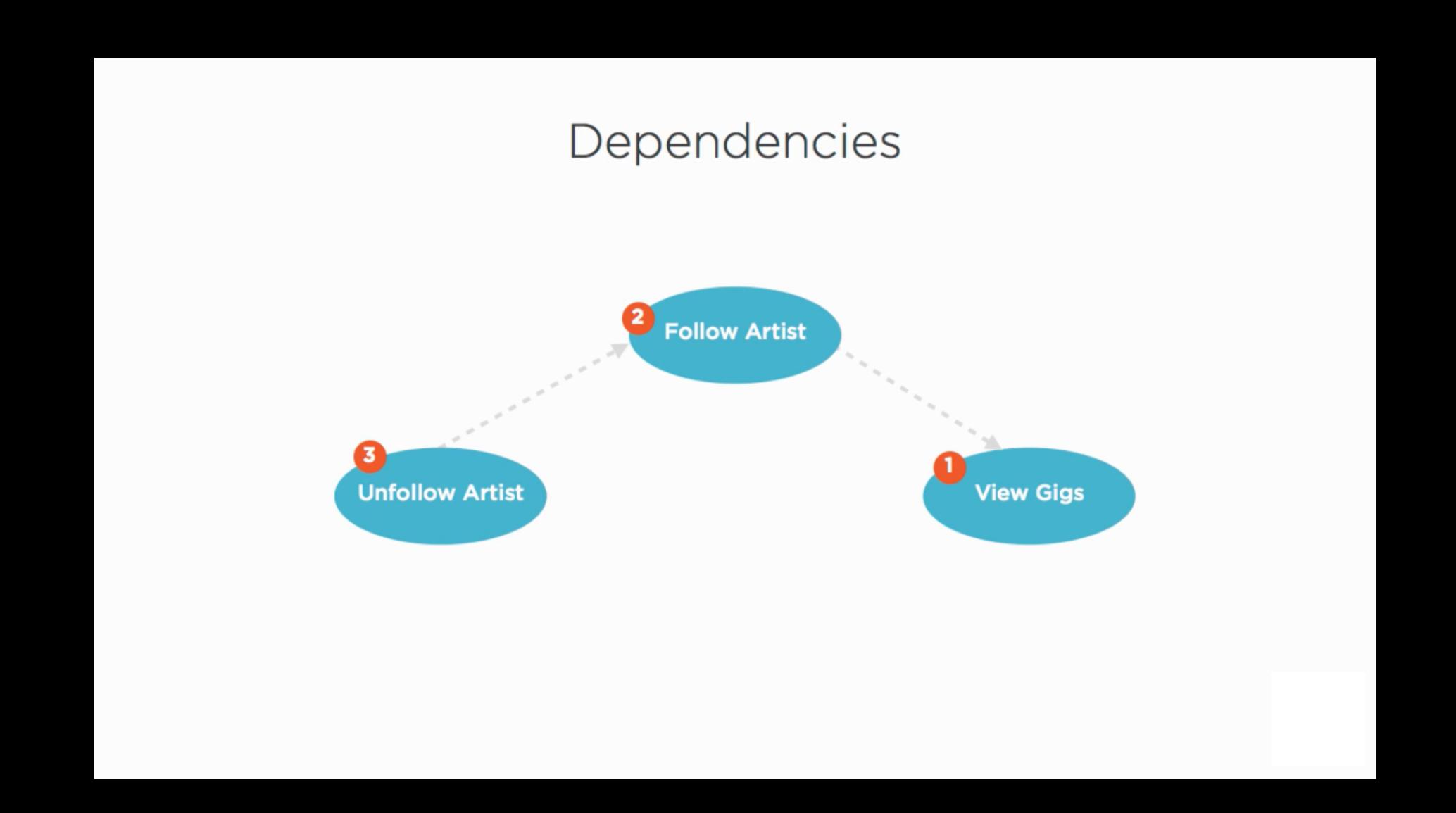
Follow an artist

Unfollow an artist

Who I'm following

Gig feed

Dependencies



Orders



Orders 2

Orders



Add a gig

2

My upcoming gigs
All upcoming gigs

3

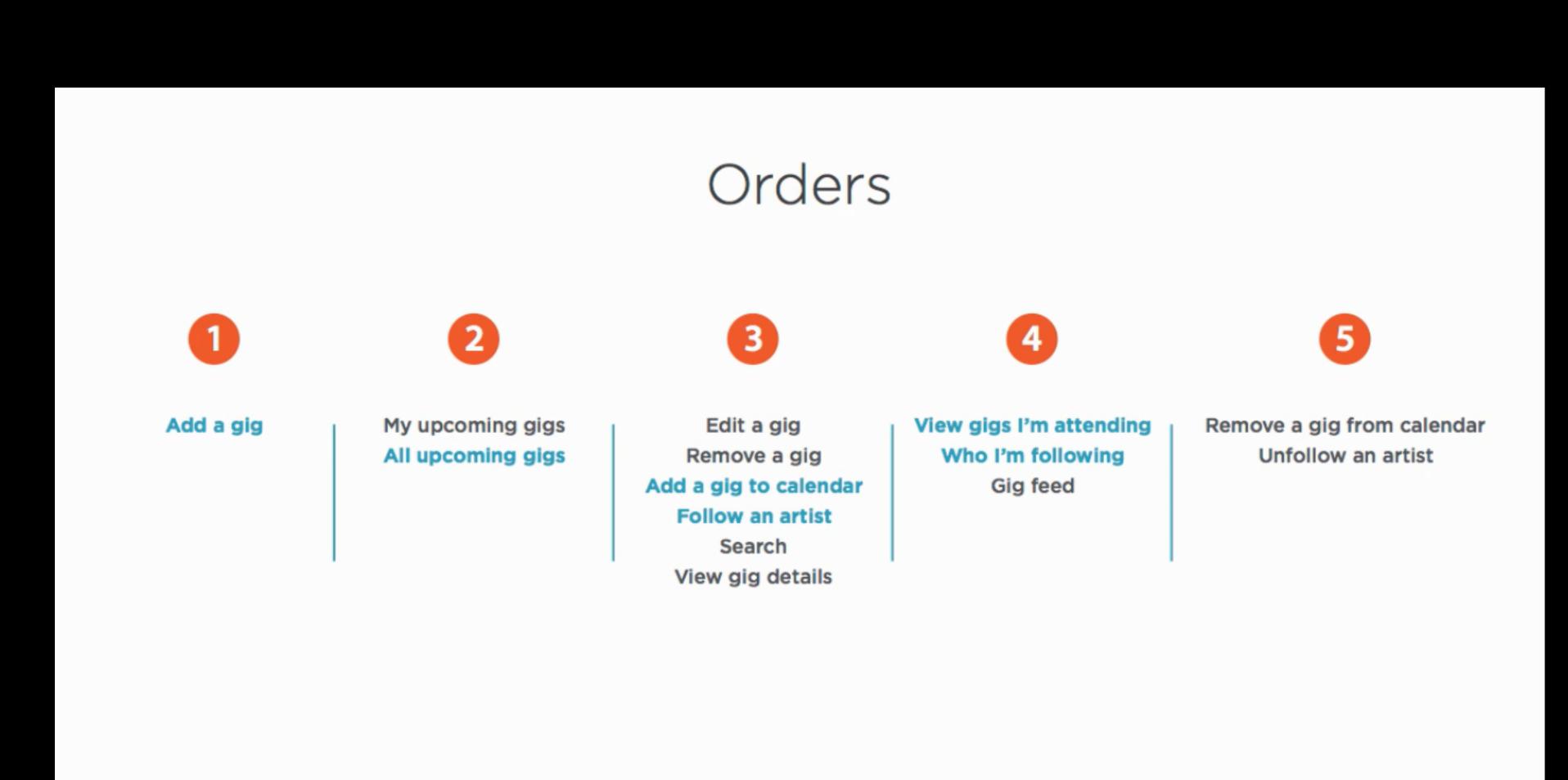
Edit a gig
Remove a gig
Add a gig to calendar
Follow an artist
Search
View gig details

4

View gigs I'm attending Who I'm following Gig feed 5

Remove a gig from calendar Unfollow an artist

Identify main Use cases



First Iteration: Core Use Cases

Core Use Cases Add a gig

All upcoming gigs

Add a gig to calendar

Follow an artist

View gigs I'm attending

Who I'm following

Building a User Experience (UX) 1

