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Useful Resources

GOALS / EPICS
>>>

Menu with
options

John

[23] Suggest
Music by current
track

USER STEPS
>>>

Opens
SoundByte

May pick
between 3
modes. These
are suggestions,

Select Automatic
Suggestion

[23] Upload
Track

MVP

USER STORIES
>>>

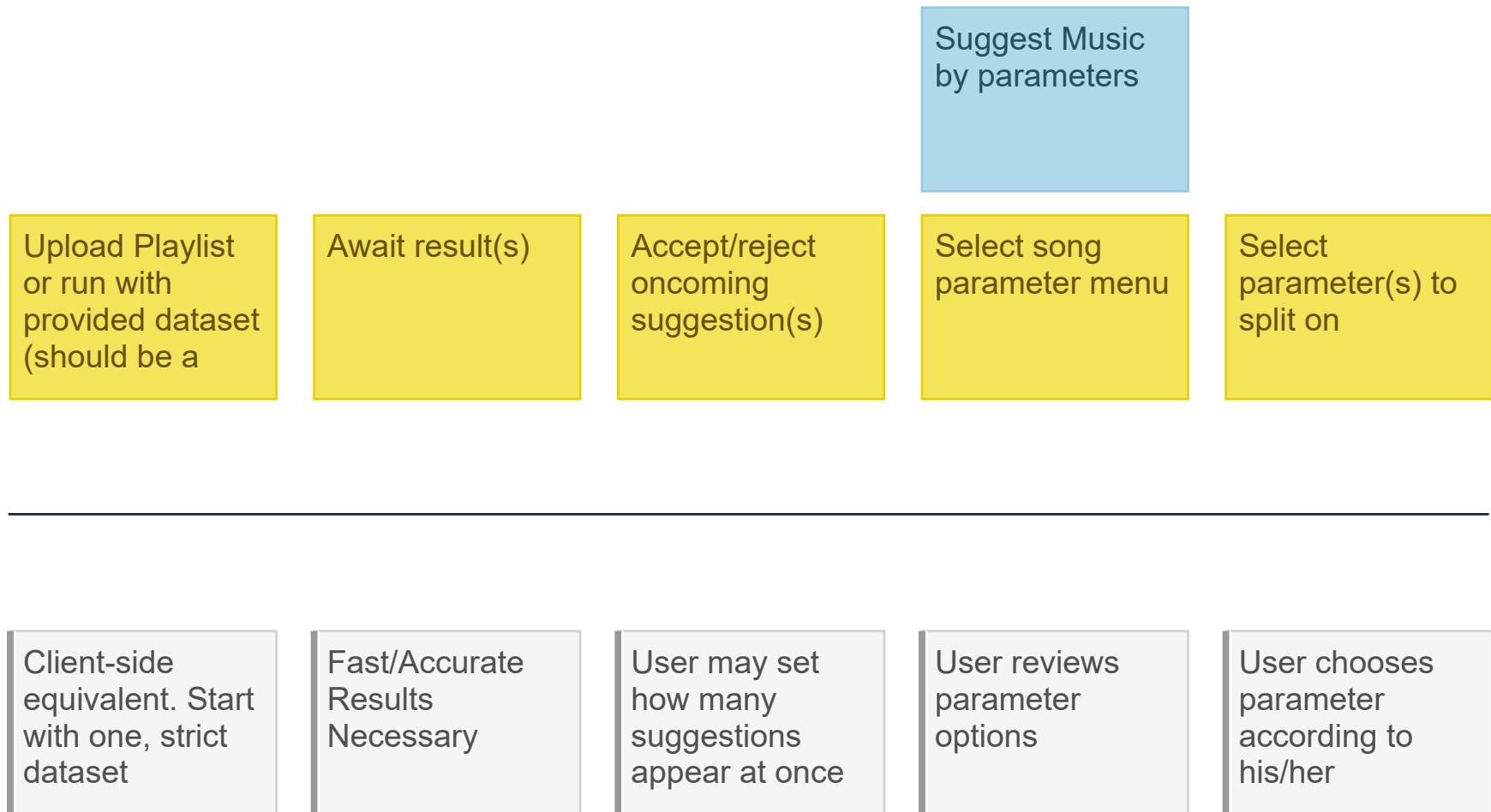
User can open a
desktop app

Simple menu,
pick between 3
options

Option is
present in main
menu

[15] "upload" or
set as being the
input for
machine

1 - 2



Alice,Albert

Mix Demos

Await results(s)

Accept/reject
oncoming
suggestions(s)

User toggles this
setting while
running the
suggestion

Awaits
machine's
attempt at
mixing the two

User is directed
to result

Derives a
suggestion(s)
using defined
algorithms
Read More

This is not a

User
accept/reject
oncoming
suggestion(s).

Alice,Albert

[14] Robust
Search By
Criteria

User
accepts/downloads
or rejects result.

[6] Input search
criteria.

[8] Awaits
result(s)

Select one or
multiple results
from the search
result(s)

Download or
Save on the
user account or
Discard the

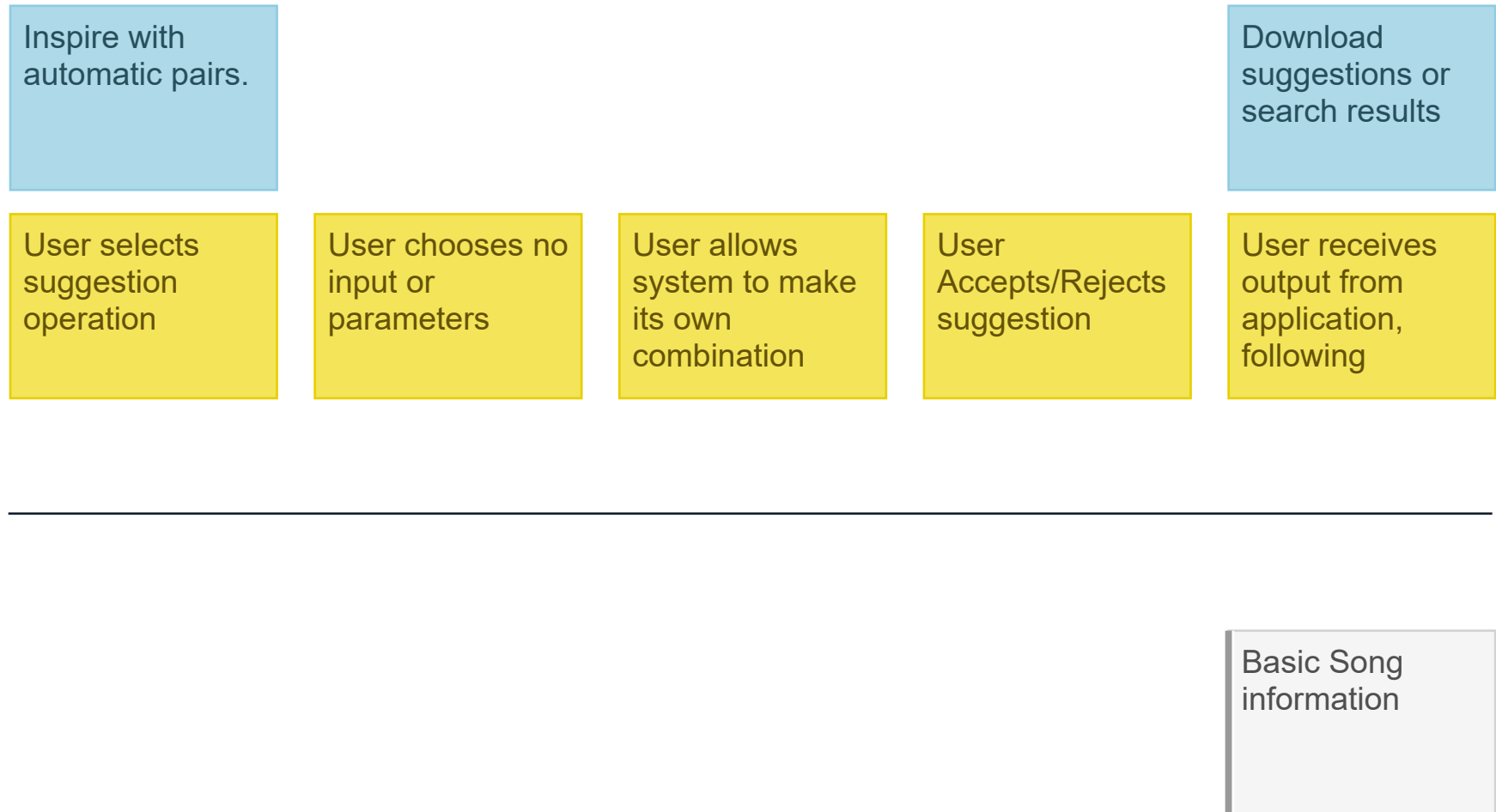
User chooses
search criteria or
keyword

User sets simple
search criteria.

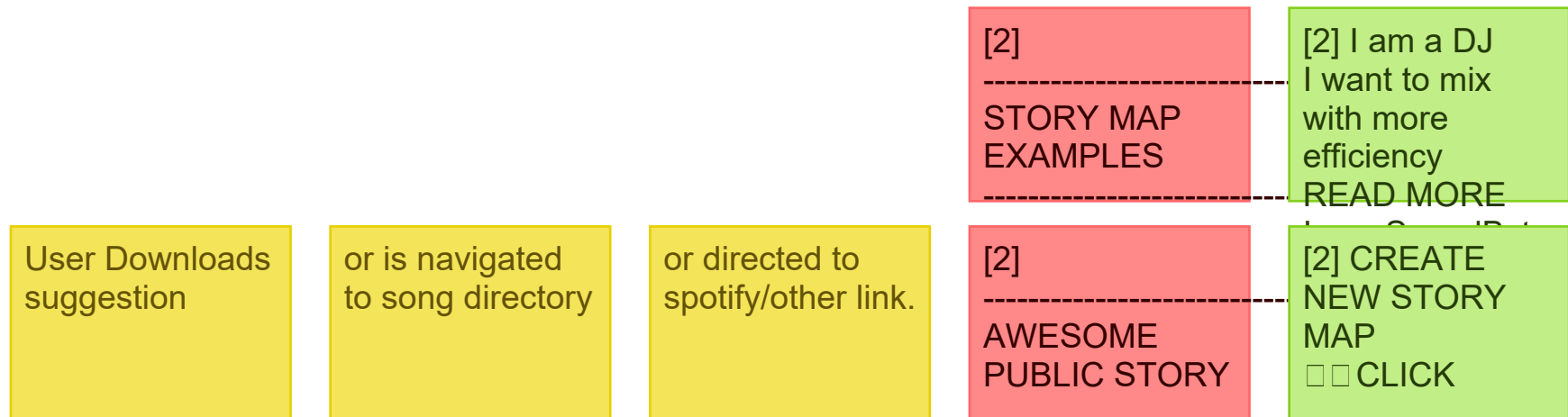
User may set
the size of their
suggestion list

User
accepts/discards
result

1 - 5



Useful Resources



2 - 1

Advanced settings Menu
(for dataset, training, tracklist,

User selects automatic or parameter based

[8] Remove product

Release 2

User can open an android App

Backend API/Database for taking user input and

2 - 2

User downloads dataset with app and runs with that directory

Initial backend will be part of full download

New alternative suggestions appear after rejecting prior

Dataset should already be trained, unless dataset is new

Option to run again

Backend API/Server. User may instead use server-side

Requests for suggestions are server-side - reducing load

Option to run again with different settings (without having

Addition of other features, like audience mood - used with

More robust suggestion Model

2 - 3

More robust
suggestion
model

Download
functionality

User checks on
a checkbox or
checkboxes
which is/are

General feature
search

[6] Sign up /
Sign in with
regular account

[8] More
advances
search options -
like keyword

Save search
preferences

Display many
results if
instructed to

User clicks on
suggestion
menu on the app

Usage case
where no input
is acceptable, or
even a defined

System picks a
random song &
then matches
based on

Unique version
of results, where
suggestions
consists of two

Ability to
playback/demo
song in-app

Ability to
download each
song

2 - 6

Song location
given as string
aswell

Database is
client side in this
instance

[1] □□HOWTO
USE 2

Estimations

[1] □□HINT

All about MVP

Api/serversdie
query to get
dataset's
suggested song

Song is
downloaded to
preset result
folder

Query
google/spotify if
we only have
song metadata

□□HOWTO USE
3

Search & Filter

□□HINT

Card color as
labels

□□HOWTO USE
4

Brainstorming

□□HINT

Learn more
about statuses

3 - 1

Release 3

3 - 2



User checks on
suggestion
results

Server-side
algorithm used
to mix two
tracks.
[Read More](#)
These tracks are

User may
playback the
result

User confirms to
mix the
suggestions
which are

ability to
name/set
metadata

Presented as an
optional,
out-of-the-way
utility

User
accepts/rejects
the result

User downloads
the result (uses
similar logic as
other

3 - 5

Spotify query for
each song

CREATE NEW
STORY MAP
CLICK
HERE



HINT

All about
Personas



Unscheduled

User can open
an ios app

Ability to upload
personal library

4 - 2



4 - 3



4 - 4





Song is
downloaded to
user-defined
folder