

# Data sample

## User story ID: SE-97

As a possible Synaesthete, I want to create an account so that I can be authenticated on the system.

The signup credentials information for possible Synaesthete is listed below.

First name	Last name	Email	Password	Researcher email
Song	Jie	sjie@gmail.com	songJie256	RachelPerez@unimelb.edu.au

## User story ID: SE-98

The login credentials for the Administrator and the Study participant are listed below.

User Type	Name	Email	Password
Administrator	Jonathan Bryant	jonath.bryant@monash.edu.au	Jbrant1964
Study participant	Ayanda Issa	Ayandalssa23@gmail.com	abCd9532

## User story ID: SE-118

As a Study participant or possible Synaesthete, I want to enter input as colours so that I can express my experiences in a variety of ways that better capture the potential perceptions.

The home page for the Study participant is below as an example.

The study participant is required to choose 'Take a simple colour picker test' option.

There are two different tests. The first c

The input is one or multiple colours from

Sy

Home

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# Synaesthesia Test

Hey Ayanda!

Take a simple colour picker test

i

Simple colour picker where the test taker picks one or more than one colour after listening to a piece of music

Take an advanced imagery test

i

Complex test where the test taker can choose to draw a picture or type some text and use AI generated tool to generate an image based on the text

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# Simple Color

Q1

Hex#E89623R232

## User story ID: SE-119

As a Study participant or Possible Synaesthete, I want to use AI to generate images from text so that I can get a visual representation of the unique experience and enhance my understanding of it.

The input is required text and the AI generator will generate the drawing based on the text for the user. The user is required to input the level of satisfaction by moving the slider.

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Advanced Imagery Test

Q2

23:00

Draw


Text

a frog

Generate an AI based image

Satisfied with the image?

1



Submit

User story ID: SE-116

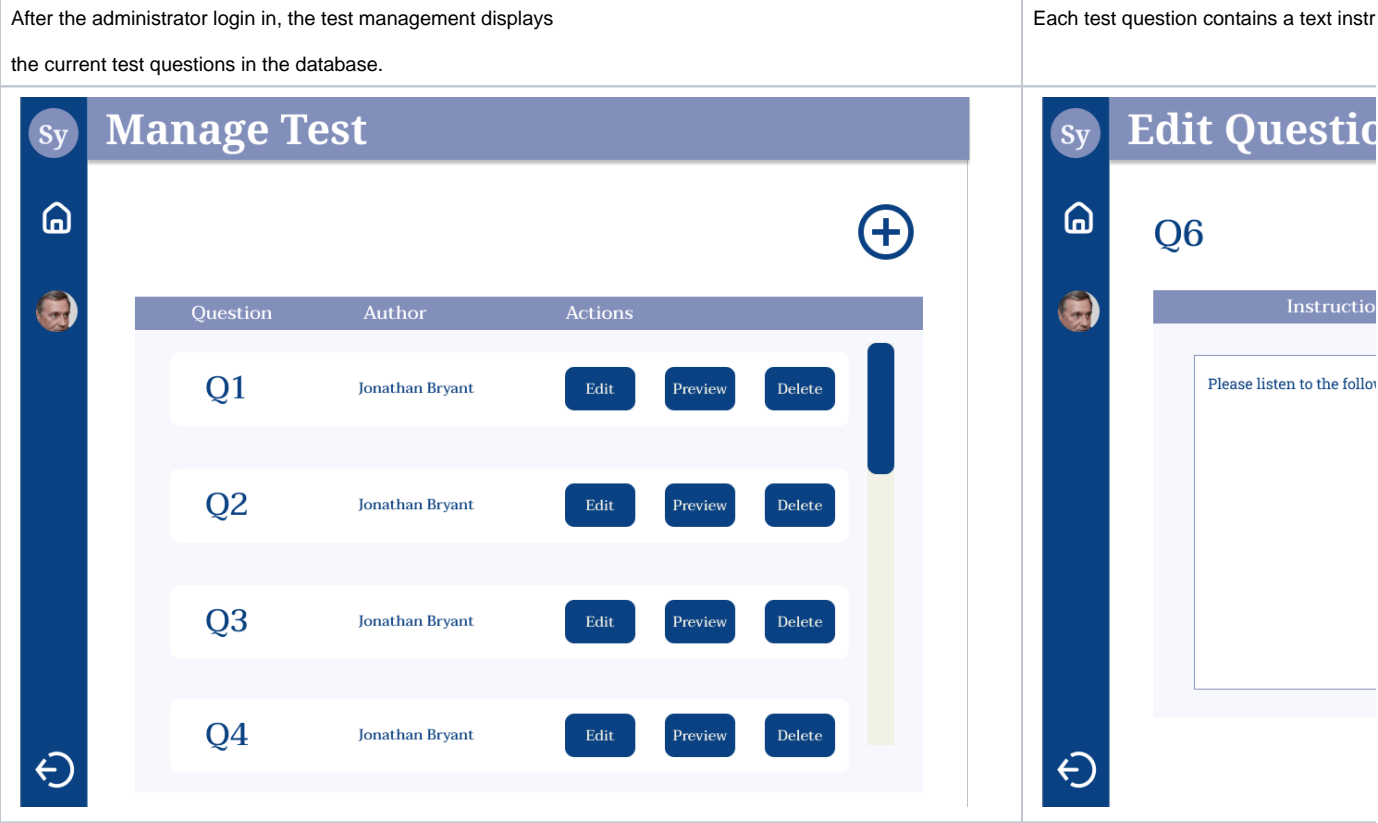
As a Study participant or Possible Synaesthete, I want to enter input as colours so that I can express my experiences in a variety of ways that better capture the potential perceptions.

<p>The home page for the Study participant is below as an example.</p> <p>The study participant is required to choose 'Take an advance imagery test'.</p>	<p>The example input for the user story is</p>
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User story ID: [SE-84](#)

As an Administrator, I want to create new tests so that I can manage the system and maintain the tests in a methodical and coherent manner.



User story ID: [SE-95](#)

As an Administrator, I want to update an existing test so that I can manage the system and maintain the tests in a methodical and coherent manner.

The input required an MP3 file or text for instruction depending on which part the Administrator wants to modify it.

Create Question

Home

Profile

Q6

Instructions

Please listen to the following.

Question Type:

Simple Colour

Upload File

AudioFile.mp3

User story ID: SE-99

As an Administrator, I want to filter results by user demographics so that I can enhance my understanding and analyse relevant data for my thesis.

The participant analysis will store all the records that study participants or the possible Synaesthete who agree to disclose test results to the administrator.	The filter parameters take integers for t Gener and locations are listed from the
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Participant Analysis

Filter

Name	Age	Gender	Location
Ayanda Issa	30	Female	Australia
Song Jie	26	Male	Malaysia


Participants

Bar chart showing the number of participants for each test.

Test	Participants
simple colour picker	3
advanced imagery test	2

Pie chart showing the distribution of synaesthetic responses.

Response	Count
synaesthetic	2
not synaesthetic	2
undefined	2

Download 

User story ID: SE-100

As an Administrator, I want to view specific user results so that I can identify unique patterns, correlations, and variances, which helps to validate or refute our hypotheses and explore new research directions.

On the Participant Analysis page, select the user that Administrator wants to view.

Participant Analysis

Filter

Name	Age	Gender	Location
Song Jie	26	Male	Malaysia

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Click on the Simple tab, and the test result will appear.

Participant Analysis

Simple Advanced

Q1: Color picked :

Q2: Colors picked :

