

Emotional Trainer

The User Manual

Emotional Trainer is an online tool designed to teach children with autism how to interpret emotions in facial expressions. Utilizing the principles of transference and cognitive association, Emotional Trainer helps children build on their existing knowledge to better understand what different emotions mean. It is currently being developed by Chameleon Designs as a computer science senior design project at the Georgia Institute of Technology.

Thank you for using Emotional Trainer. Please direct any questions or comments to Kevin Jones at kevin.chris.jones@gmail.com.

Section 1: Login

To begin, you must log in or register on the Emotional Trainer homepage. The homepage is currently at this address: https://academic-php.cc.gatech.edu/groups/cs4911_Team46/caregiver/index.php

(Note: This address may move in the future.)

The screenshot shows the 'EMOTIONAL TRAINER' homepage. On the left, under the heading 'Instructions', there is a paragraph describing the tool and a link to the 'Kids Emotional Trainer Site'. On the right, there is a light blue box containing the login and registration form. Callouts 1A, 1B, 1C, and 2 point to the Email field, Password field, Login button, and Register button respectively.

EMOTIONAL TRAINER

Instructions

Emotional Trainer is an online tool designed to teach children with autism how to interpret emotions in facial expressions. Utilizing the principles of transference and cognitive association, Emotional Trainer helps children build on their existing knowledge to better understand what different emotions mean. It is currently being developed by Chameleon Designs as a computer science senior design project at the Georgia Institute of Technology.

Click here to access the [Kids Emotional Trainer Site](#)

Email:

Password:

Not a Member?

Callouts: 1A (Email field), 1B (Password field), 1C (Login button), 2 (Register button)

- (1) If you have already registered with our website,
 - (a) Enter the email address provided during registration.
 - (b) Enter the password selected during registration.
 - (c) Press the "login" button.
 - (2) If you have not yet registered, press the "register" button in order to create an account.
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Section 2: Registration

Register

Please fill out the following form to complete the registration process.
Fields with an asterisk (*) are required.


Logout

Name 1

*** Email** 2

*** Password** 3

*** Confirm Password** 4

*** Date of Birth** 5
 / / 
MM DD YYYY

Upload a Picture 6
 No file chosen

Terms and Conditions Consent

☐ * I consent to the Terms and Conditions 7

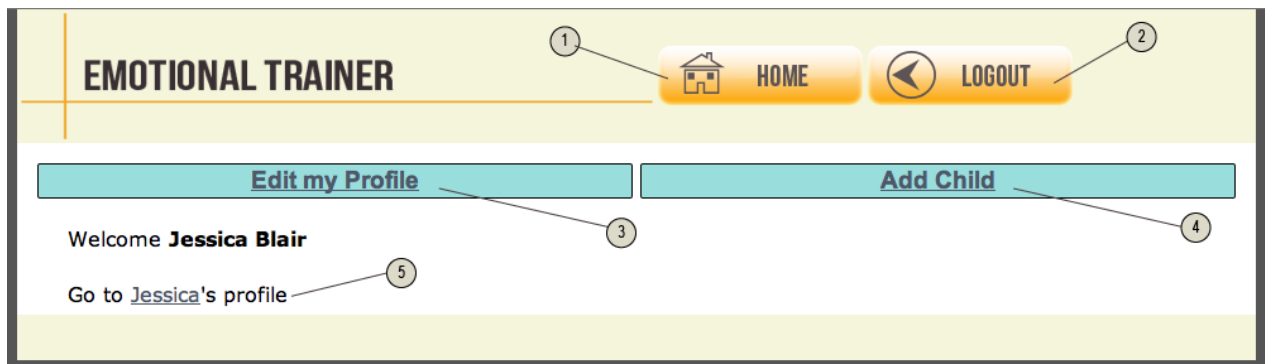
☐ I consent to be contacted via Email 8

- (1) Enter your given name. This is optional.
- (2) Enter your email address. This is required.
- (3) Enter the password you will use to access the website. This is required.
- (4) Re-enter the password that you will use to access the website. This is required.
- (5) Enter your date of birth in order to verify that you are older than 13 years. This is required.
- (6) Choose a picture to represent yourself on this website. This is optional.
- (7) Click the check box to agree to the Terms and Conditions. This is required.
- (8) Click the check box to agree to be contacted via email. This is optional.

Press "Submit" to register for the Emotional Trainer website.

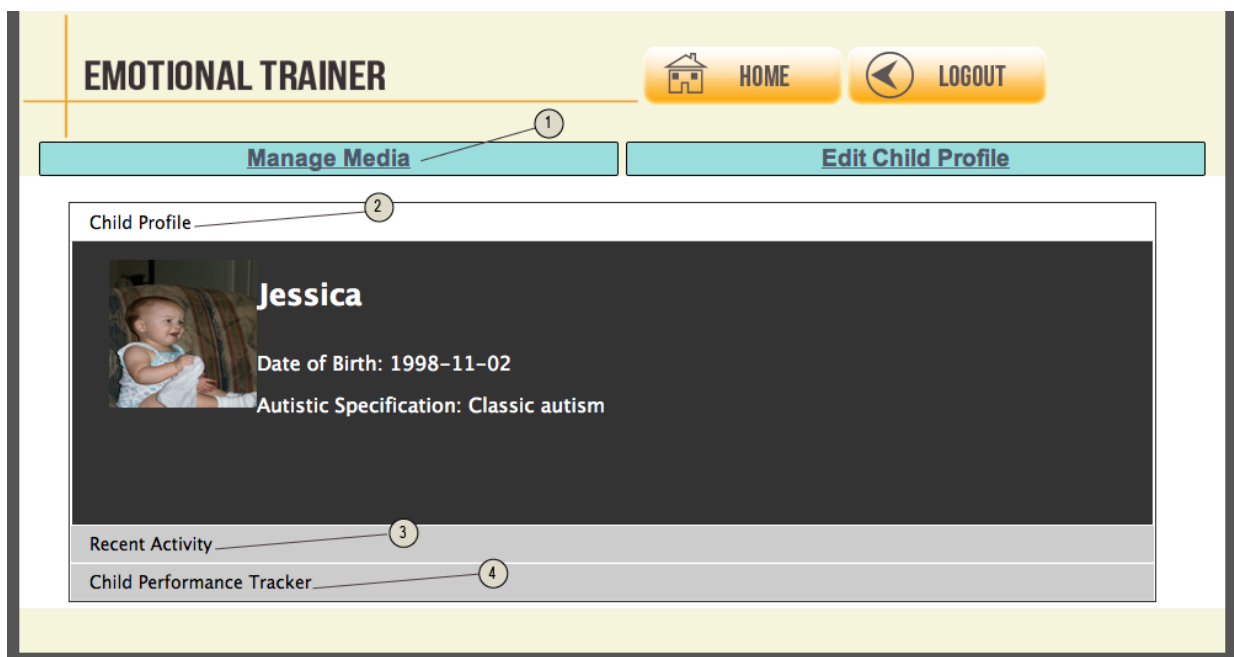
Press "Cancel" to delete all of the entered information and return to the homepage.

Section 2: Homepage



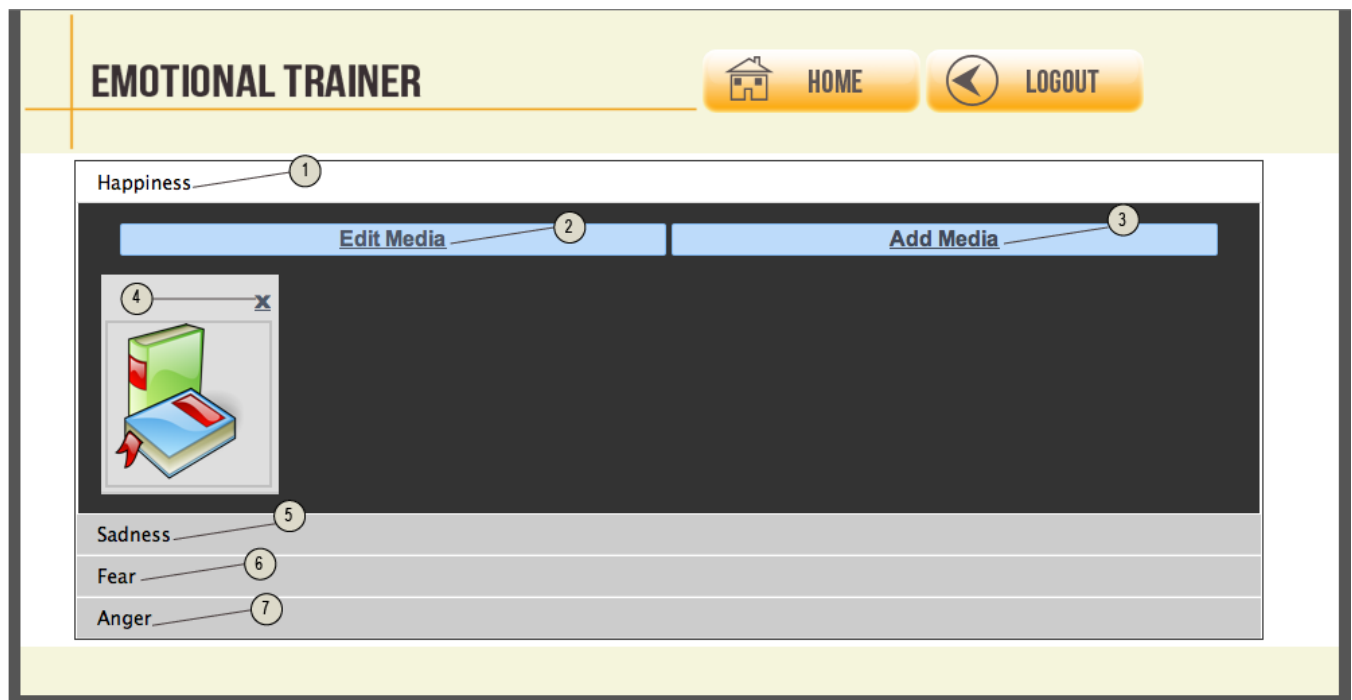
- (1) Press the “Home” button at any point to return to this page.
- (2) Press the “Logout” button at any point to return to the login page.
- (3) Press the “Edit Profile” button to edit the information provided during registration.
- (4) Press the “Add Child” button to add a child to train on Emotional Trainer.
- (5) Once a child is added, pressing his or her name here will take you to the profile.

Section 3: Child Profile



- (1) Press the “Manage Media” button to add and delete media for this child.
- (2) This section displays information previously provided about the child.
- (3) Press this to change to the “Recent Activity” view. This section will show what the child has been doing recently.
- (4) The “Child Performance Tracker” section will track progress and display it here in graph form.

Section 4: Manage Media



- (1) This is the "Happiness" section. Click to display media that the child associates with feeling happy.
 - (2) Press the "Edit Media" button to edit the media within this section.
 - (3) Press the "Add Media" button to add media to this section.
 - (4) Press the "X" on any piece of media to delete it from this section.
 - (5) This is the "Sadness" section. Click to display media that the child associates with feeling sad.
 - (6) This is the "Fear" section. Click to display media that the child associates with feeling scared.
 - (7) This is the "Anger" section. Click to display media that the child associates with feeling angry.
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