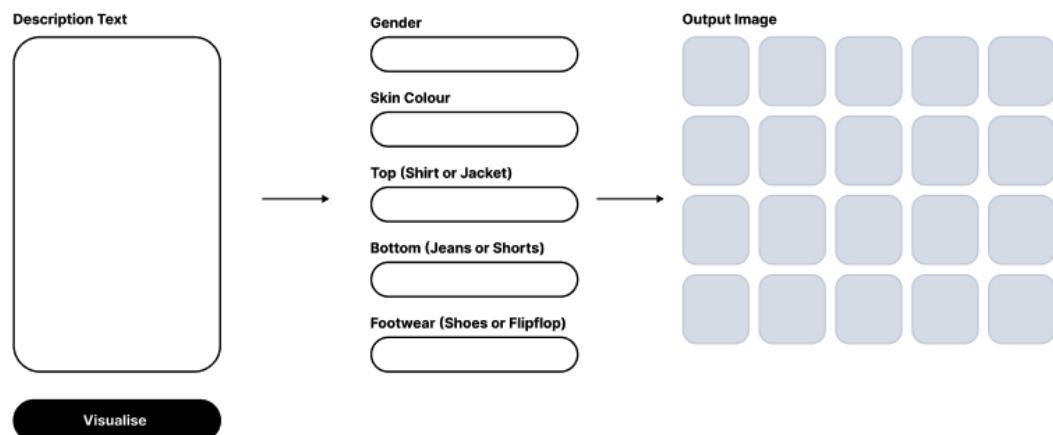




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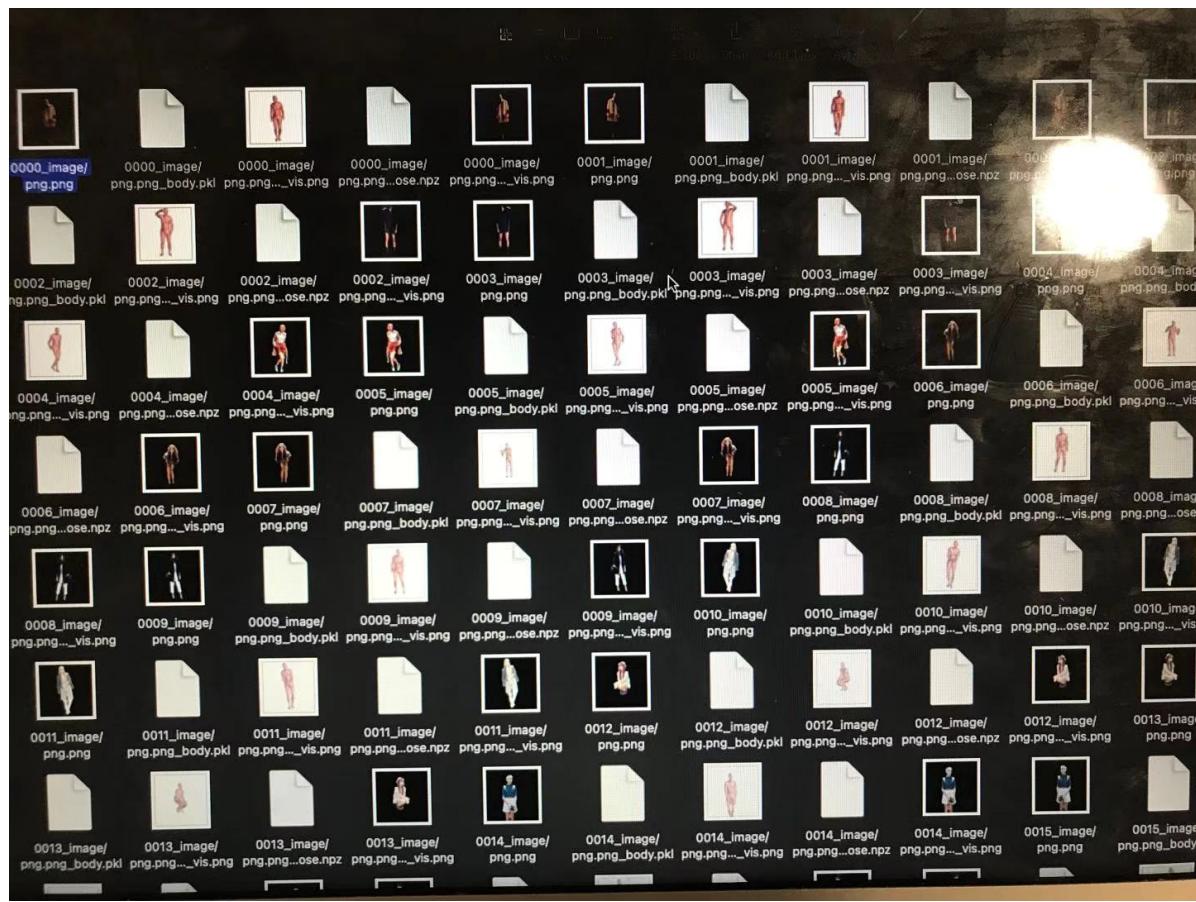
1. The UI will ask the user to input these properties in plain text

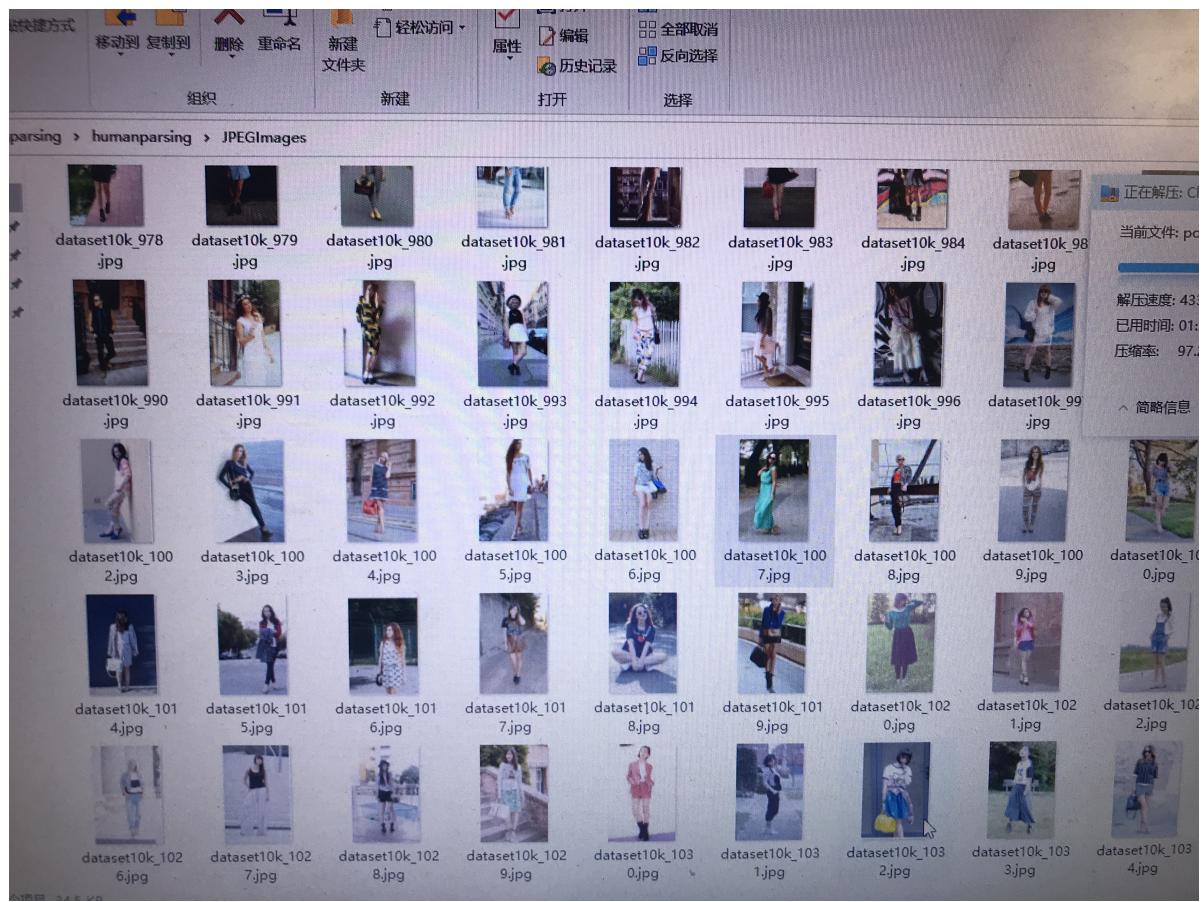
- Gender
- Hair
- Top (Shirt or Jacket)
- Bottom (Jeans or Shorts)
- Footwear (Shoes or Flipflop)



Proposed version

2. Colin found 15,000 images without description





3. Kelvin found data where it just has descriptions

6170 lines (6156 sloc) | 744 KB

```
1 A man wearing a blue and white stripe tank top, a pair of green pants and a pair of pink shoes.
2 The man is wearing a blue and white striped tank top and green pants. He has pink headphones around his neck.
3 A man wearing a white and gray stripe shirt, a pair of green pants and a pair of shoes.
4 The man has short hair. He is muscular and is wearing a green tank top with white stripes. He is wearing green pants.
5 The man is wearing green pants and a green and black striped tank top. He has a buzz cut and is wearing headphones.
6 The man is wearing a black and grey striped tank top with green leggings and pink headphones around his neck.
7 A person is carrying a black shoulder bag over the right shoulder while wearing a white t-shirt and slender jeans.
8 The man has short dark hair and is wearing a white t-shirt, dark pants and a black backpack.
9 Young man with dark hair and glasses, dark and light patterned shirt, short sleeved carrying dark bag over shoulder.
10 The man is crossing the street wearing a white shirt, black pants and carrying a black book bag.
11 A man wearing a light blue shirt, a pair of black pants and a pair of gray shoes.
12 The man has on a light colored t-shirt with dark pants, and light sneakers. He has a large black backpack.
13 A girl with brown hair in a bob style is wearing jeans and a black and grey tee-shirt and is walking away.
14 A woman wearing a short sleeve, black and white with blue stripes shirt, a pair of blue jeans pants and a necklace.
15 THE YOUNG GIRL IS WEARING LIGHT BLUE SKINNY JEANS AND A GRAY TUNIC TOP. IN HER SHOES SHE HAS NEON GREEN STRIPED SOCKS.
16 A woman with dark hair to her ears is wearing a dark blue backpack in front, eyeglasses, grey t-shirt and dark pants.
17 The woman has a black and white purse that is over her shoulder, she is smiling.
18 A woman wearing a yellow shirt, a pair of white and black floral print pants and a pair of white and black sneakers.
19 The woman wears a teal t-shirt, black pants, and blue tennis shoes. She wears glasses and carries a red backpack.
20 A woman wearing a blue shirt, a pair of dark blue pants and a pair of black and white shoes.
21 Male with black hair is wearing eyeglasses and a long sleeved shirt with dark denim pants and dark shoes.
22 A man with short black hair is wearing a grey and black jacket, a pair of black pants, black shoes and a backpack.
23 This person is wearing glasses and has a white collared dark shirt and dark pants with his bag over his shoulder.
```

Build software better, together

You can't perform that action at this time. You signed in with another tab or window. You signed out in another tab or window. Reload to refresh your session. Reload to refresh your session.

 <https://github.cs.adelaide.edu.au/MCI-projects-2022/Team-15/tree/master/data>



Check out the data here

4. Colin did a simple analysis on the data that Kelvin found at (3)

Train data Simple Analysis

Aa	Name	# Number of times
wallet	41	
necklace	227	
trousers	320	
heels	766	
suit	1112	
boy	1133	

<u>Aa</u> Name	# Number of times
<u>blouse</u>	1224
<u>tshirt</u>	1293
<u>tie</u>	1296
<u>socks</u>	1753
<u>girl</u>	2225
<u>purse</u>	3282
<u>yellow</u>	3582
<u>skirt</u>	3840
<u>green</u>	5000
<u>sneakers</u>	5410
<u>pink</u>	5456
<u>top</u>	5492
<u>t-shirt</u>	5662
<u>glasses</u>	6539
<u>jacket</u>	8335
<u>jeans</u>	9353
<u>bag</u>	13442
<u>shorts</u>	14974
<u>red</u>	17010
<u>dark</u>	17648
<u>blue</u>	18587
<u>woman</u>	21106
<u>hair</u>	21908
<u>shoes</u>	31122
<u>white</u>	33577
<u>black</u>	44380
<u>shirt</u>	45466
<u>man</u>	48731

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 https://github.cs.adelaide.edu.au/MCI-projects-2022/Team-15/tree/master/data/data_analyze

See more of the analysis here

GitHub

What to do next?

- Confirming with Thomas on these variables
- Build an MVP as a proof of concept
 - Focus on the description property extraction first
 - Spend time labelling the data according to the proposed variables
 - Build the first MVP