How to run the code:

* Open a console
* Tape `python(.exe) attractive.py`
* You will see on the output the tree generated and the comparison of what it’s the real value and what the tree answer

Output :   
  
 Hair

Blonde

Eyes

Brown

-> No

Blue

-> Yes

Dark

-> No

Red

-> Yes

['No', 'No', 'Yes', 'No', 'No', 'Yes', 'No', 'Yes']

True Classes

['No', 'No', 'Yes', 'No', 'No', 'Yes', 'No', 'Yes']  
  
At the end We can see the tree classify perfectly if a person is attractive or not. The first setting is the Hair. If the the hair is red is automatically Yes and if it’s dark is automatically No. If the the air is blond we need more settings to determine if the person is attractive. Like the eye color. If the person have blond hair and brown yes, the person is not attractive. If the person have blond hair and blue eye the person is attractive.