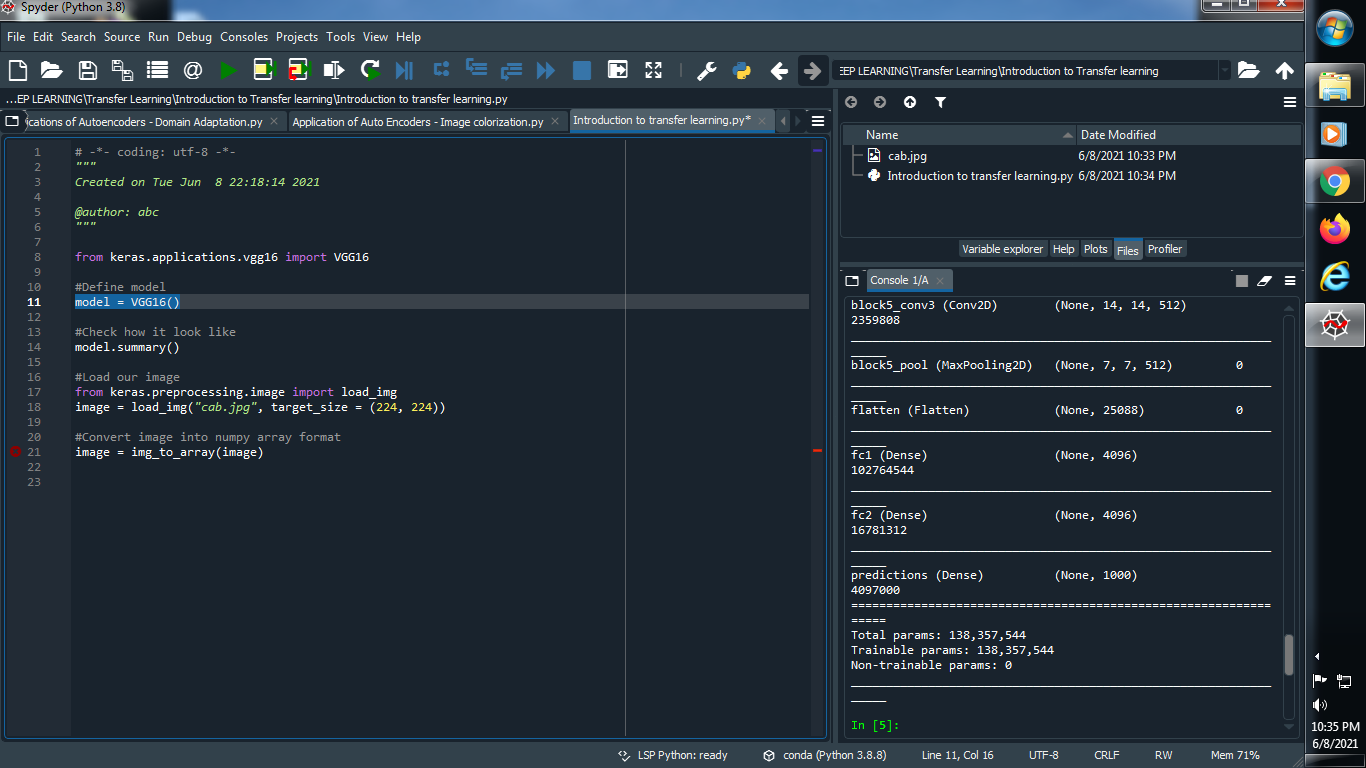
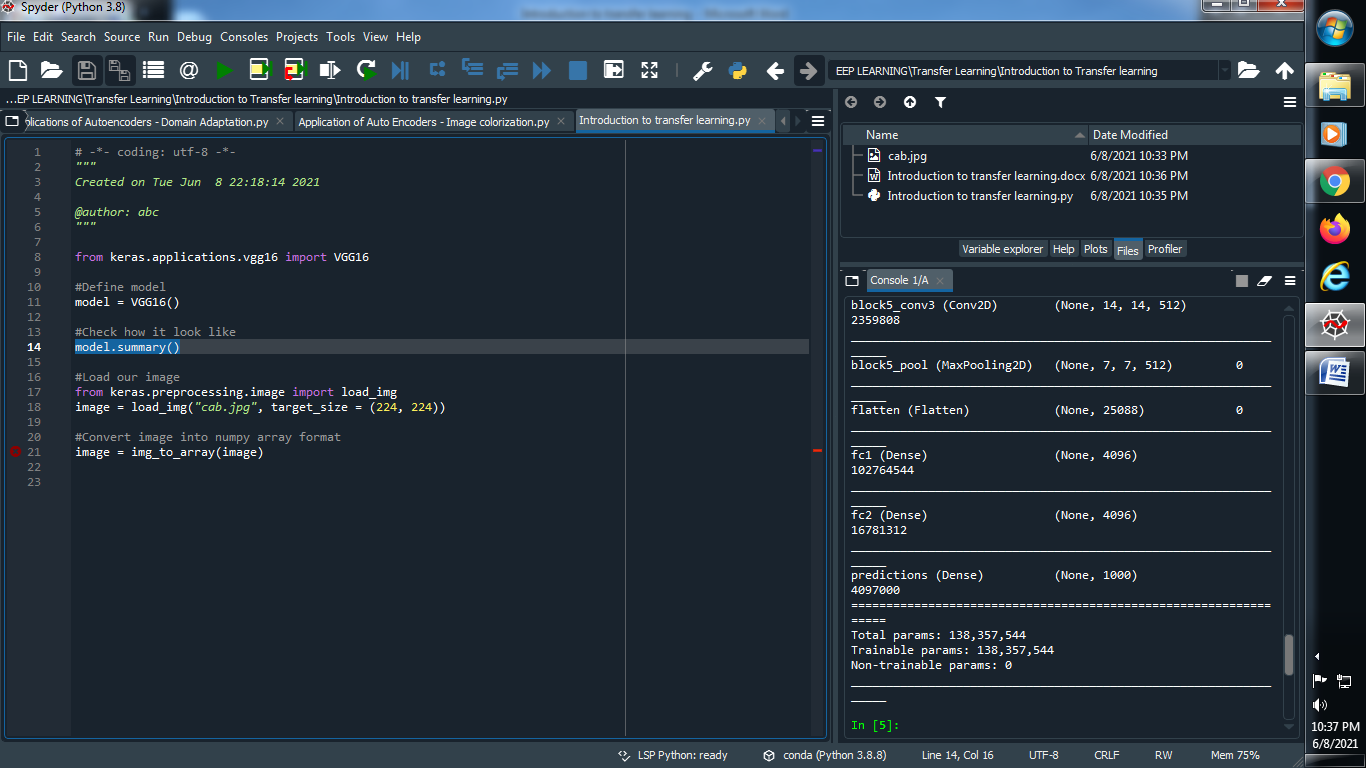
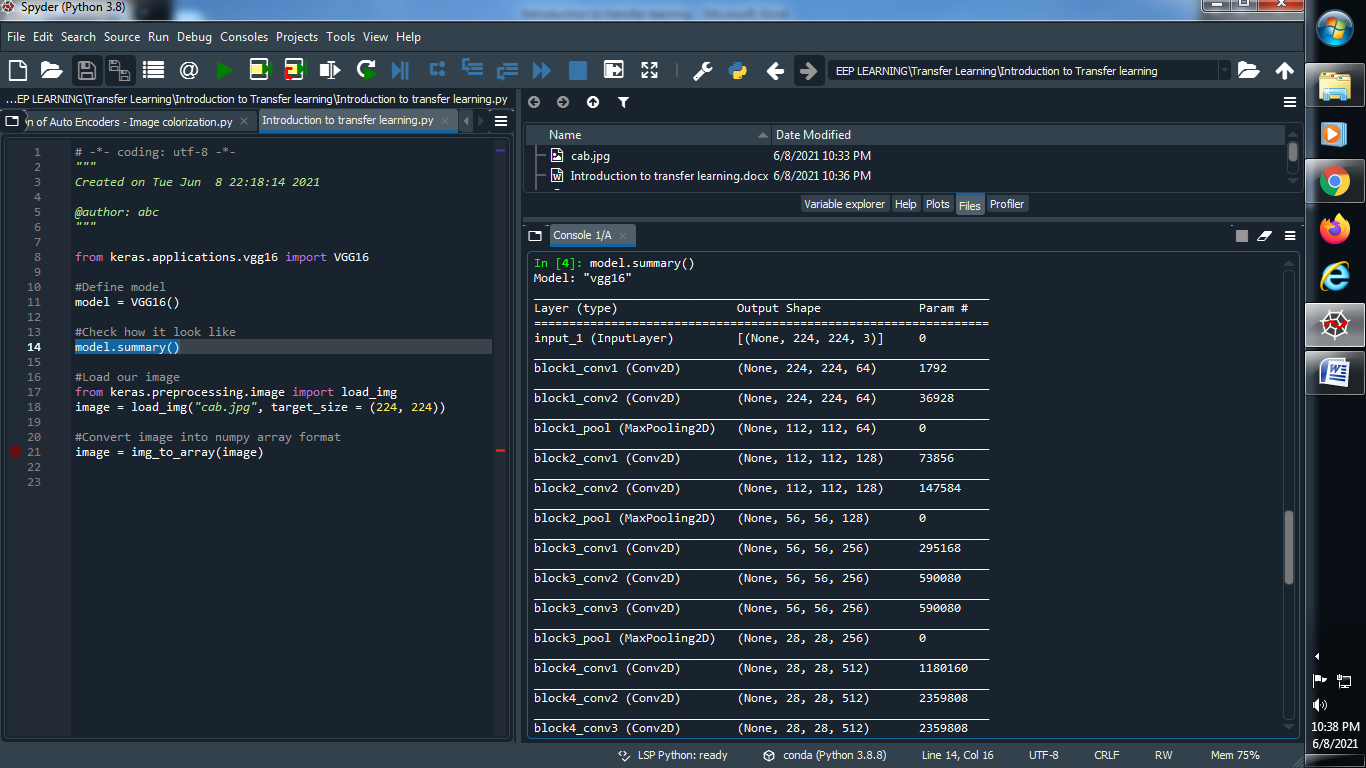
**(1) Define VGG16 model :**

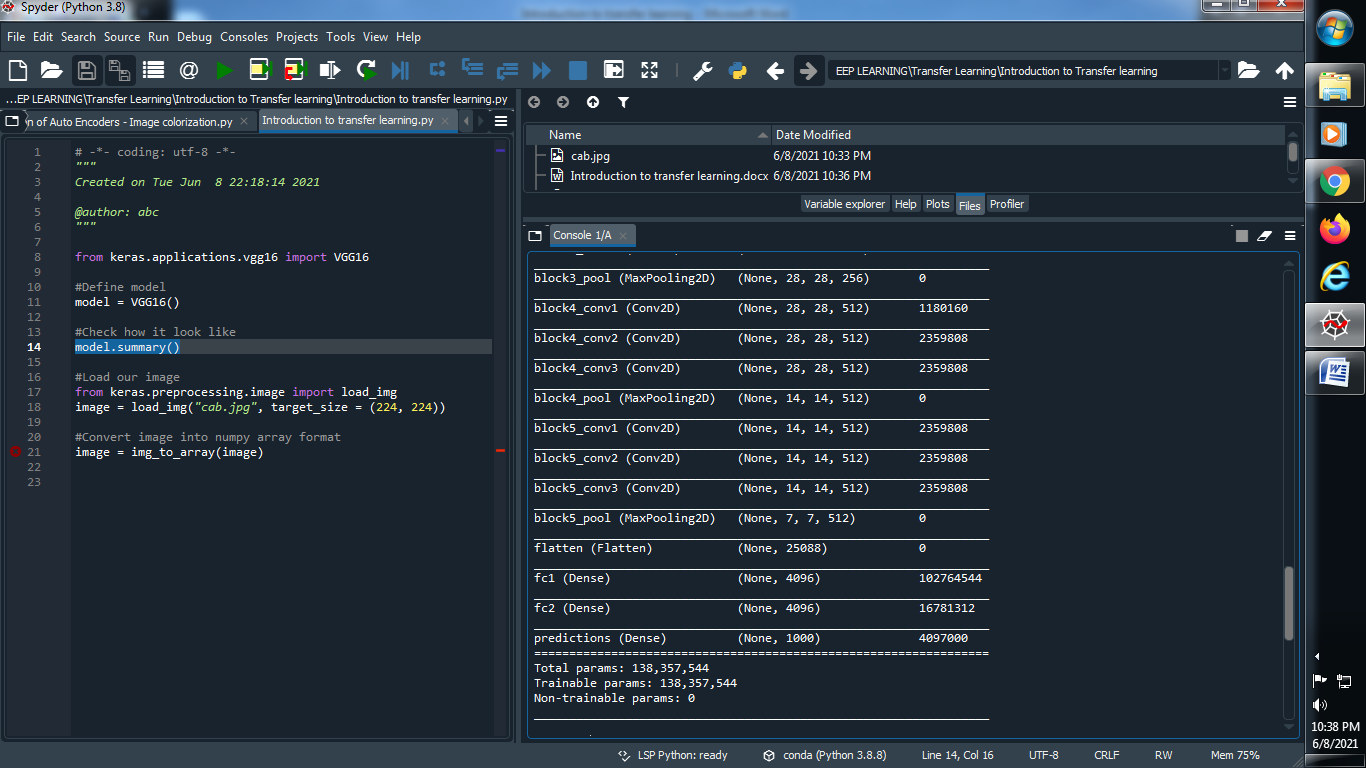
****

**(2) Check the model how it looks like :**

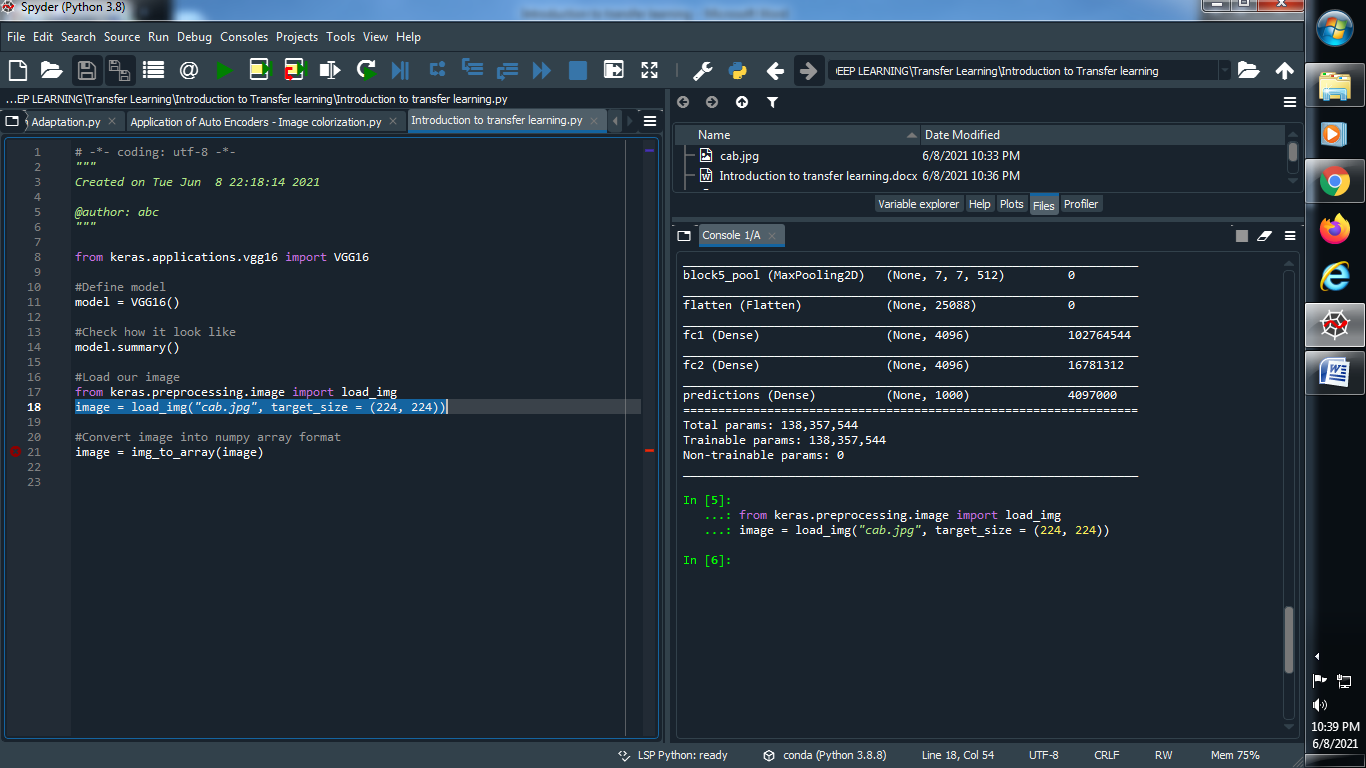
****

**Output :**

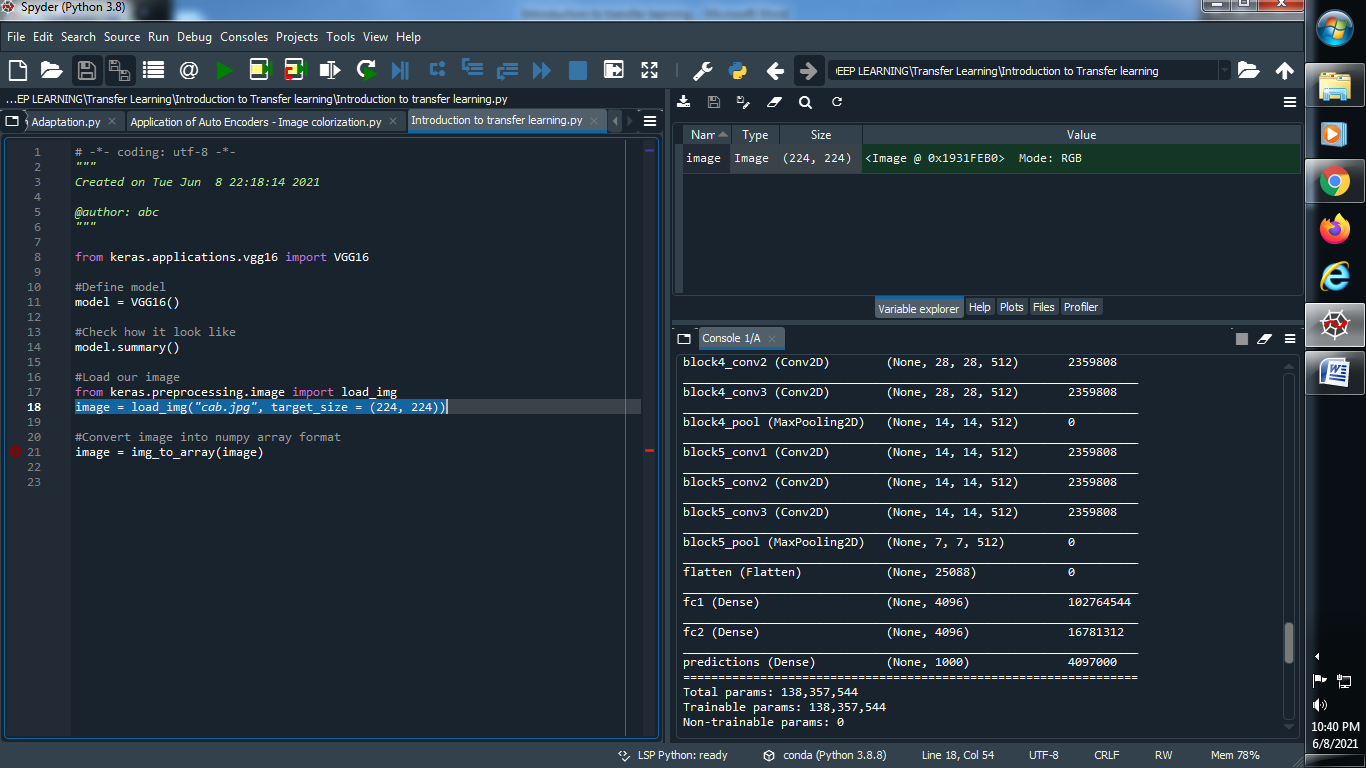
****

****

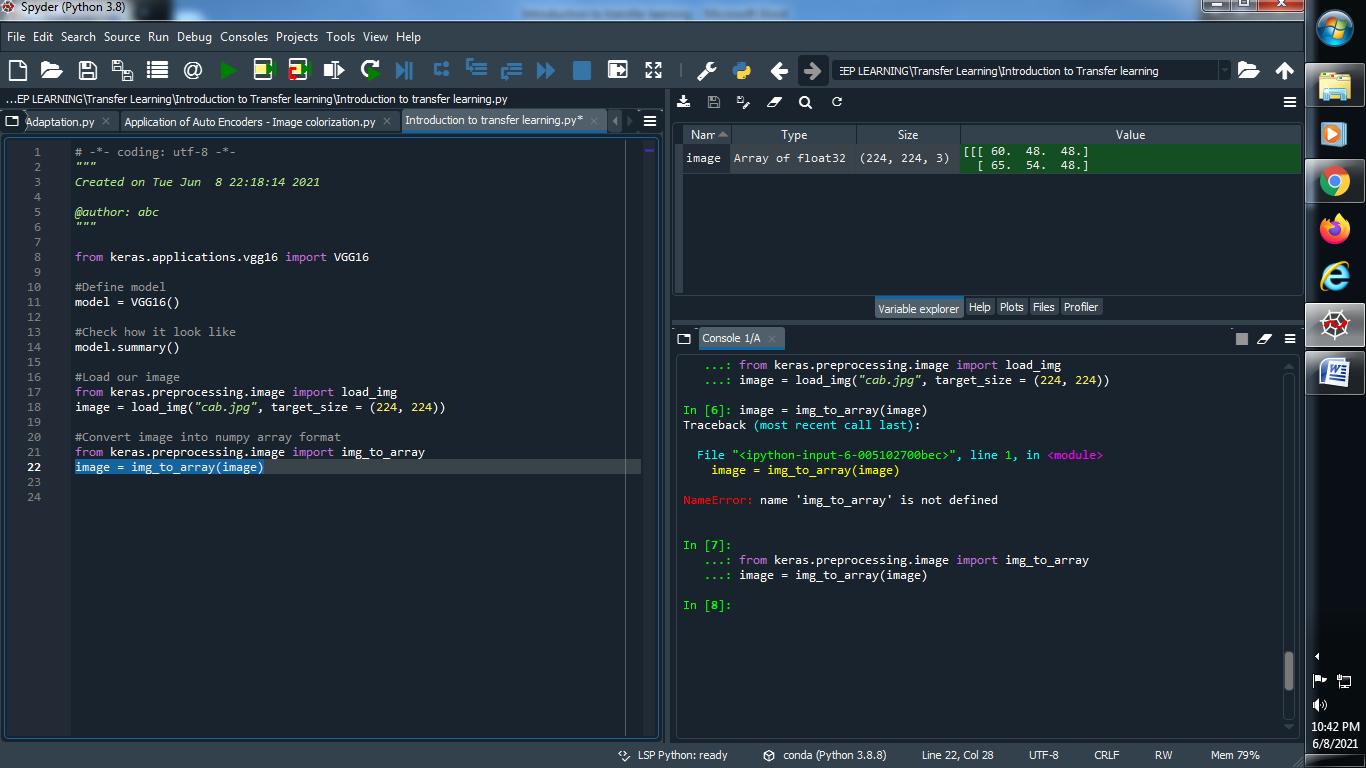
**(3) Read and load our image :**

****

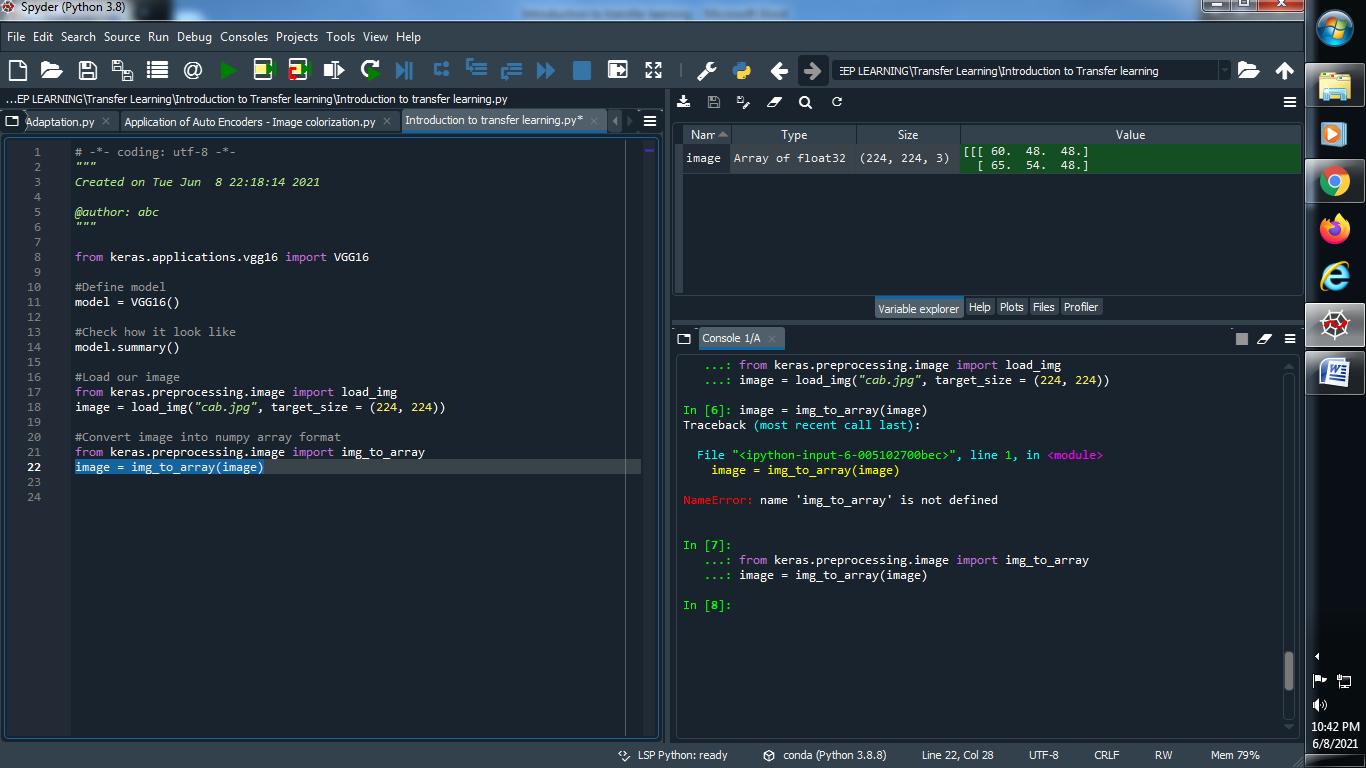
**Output :**

****

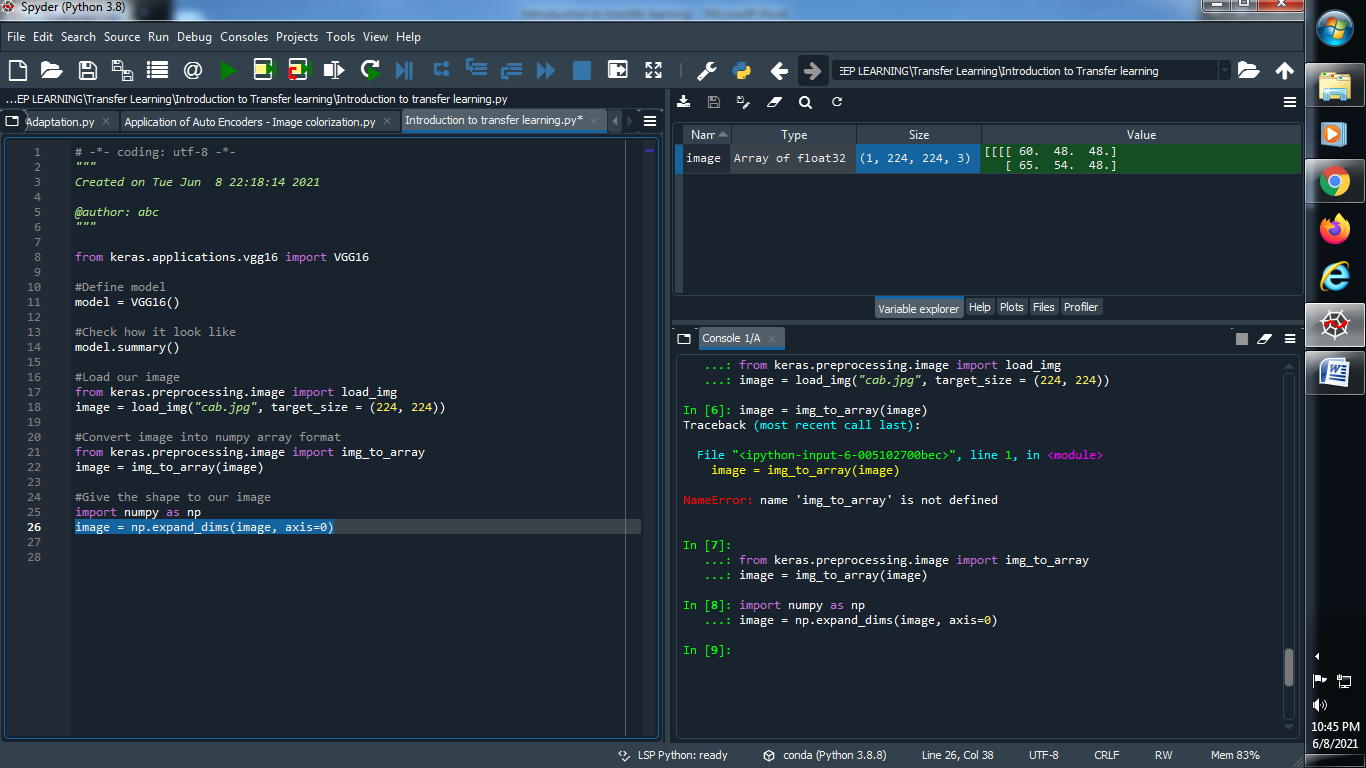
**(4) Convert image into numpy array format :**

****

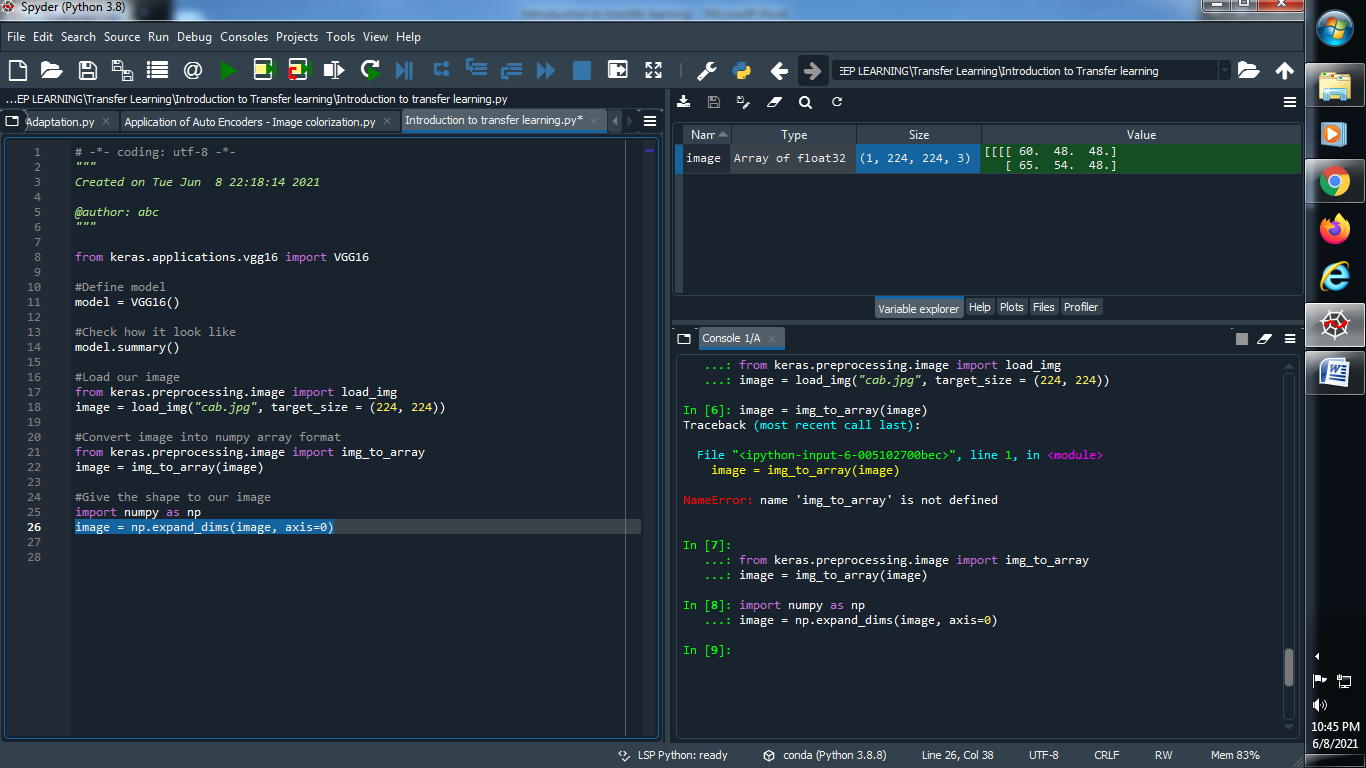
**Output :**

****

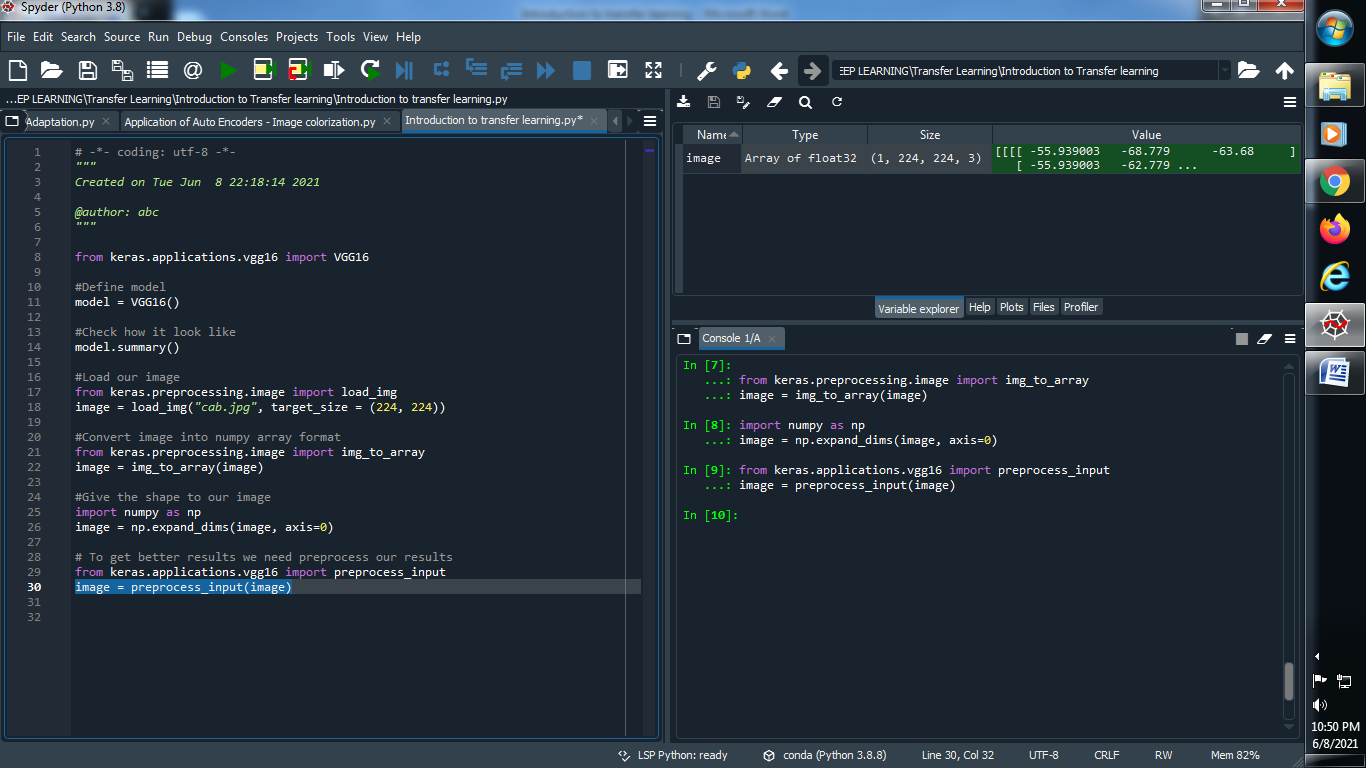
**(5) Give the shape to our array :**

****

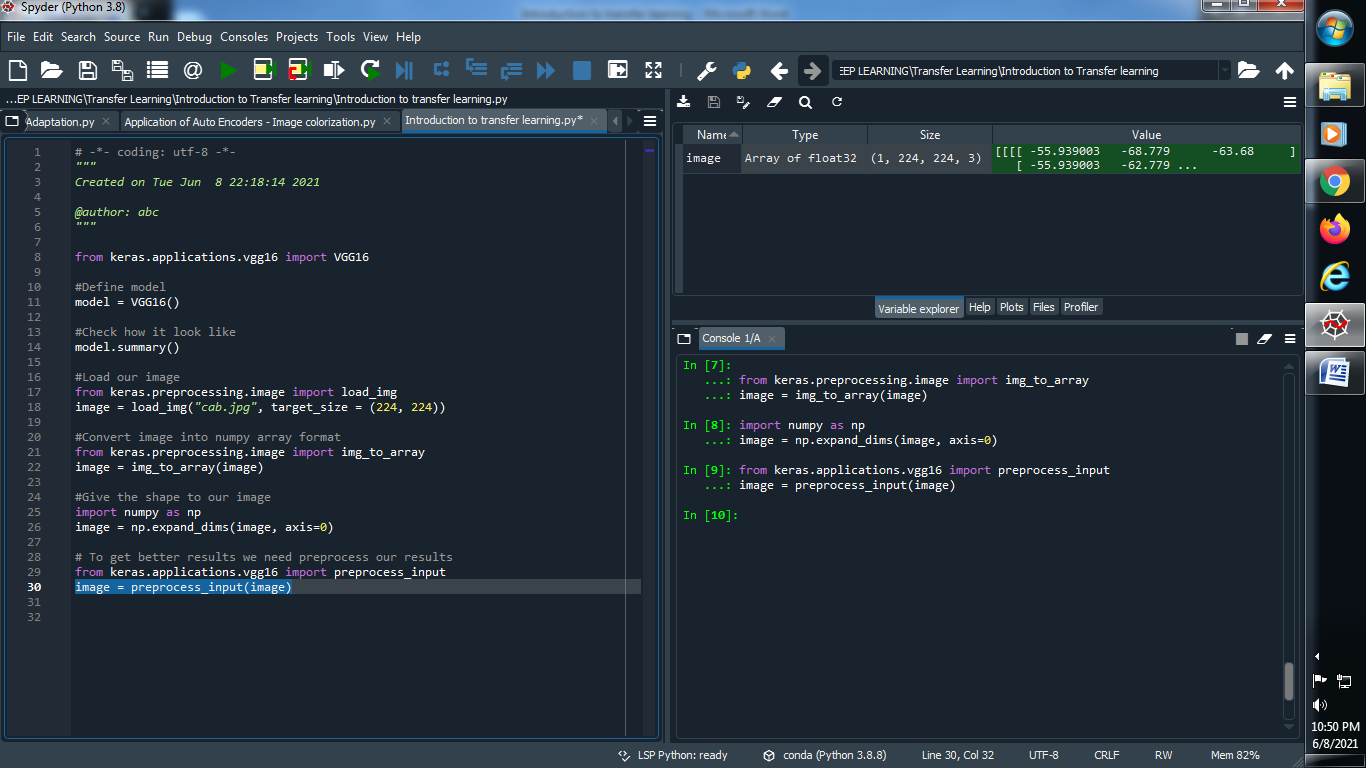
**Output :**

****

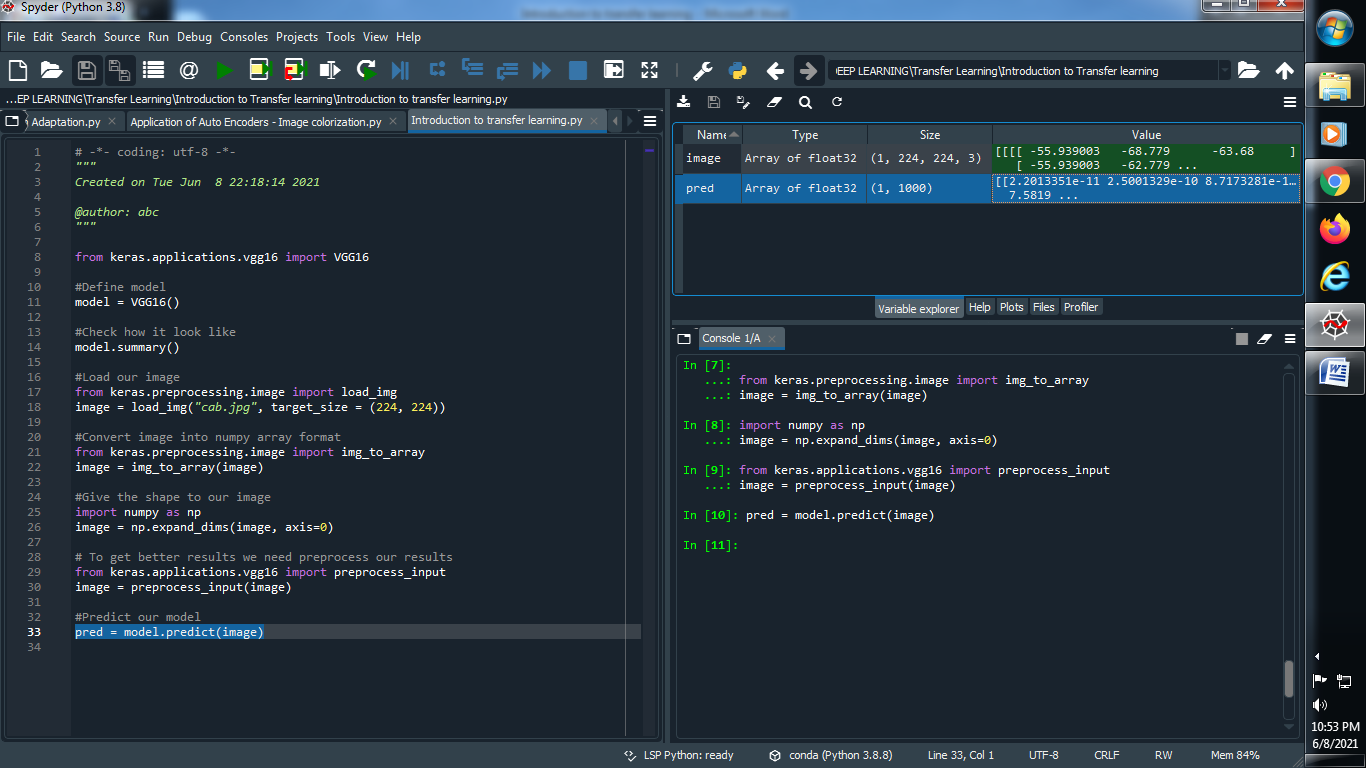
**(6) To get better results we need preprocess our results :**

****

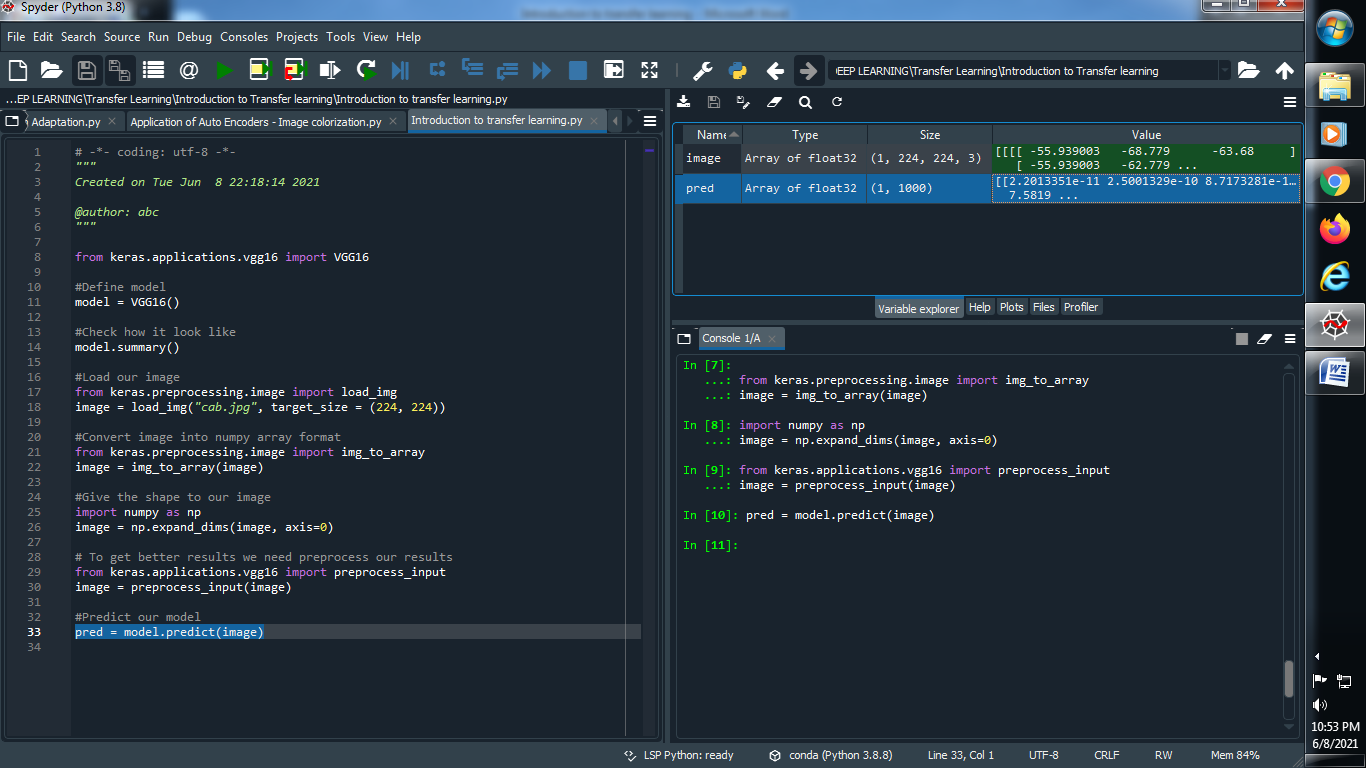
**Output :**

****

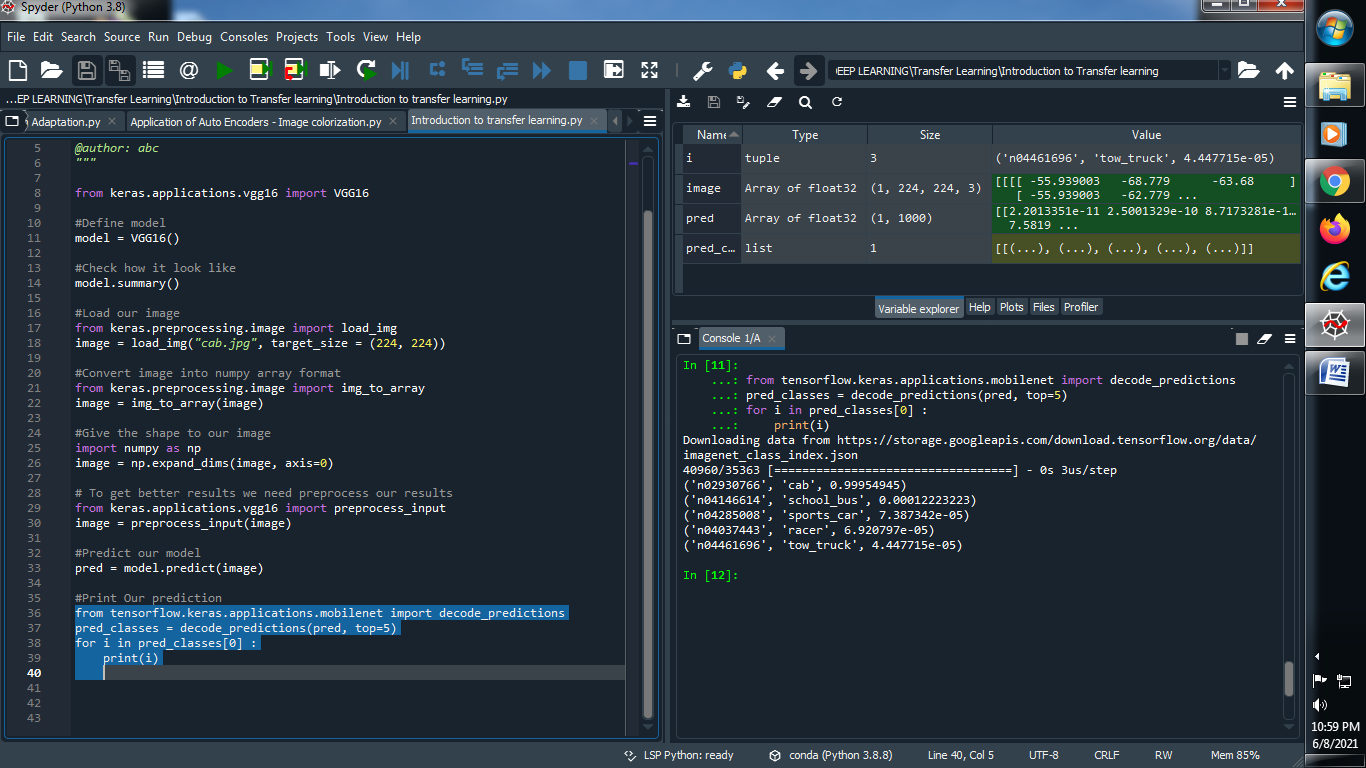
**(7) Predict our model :**

****

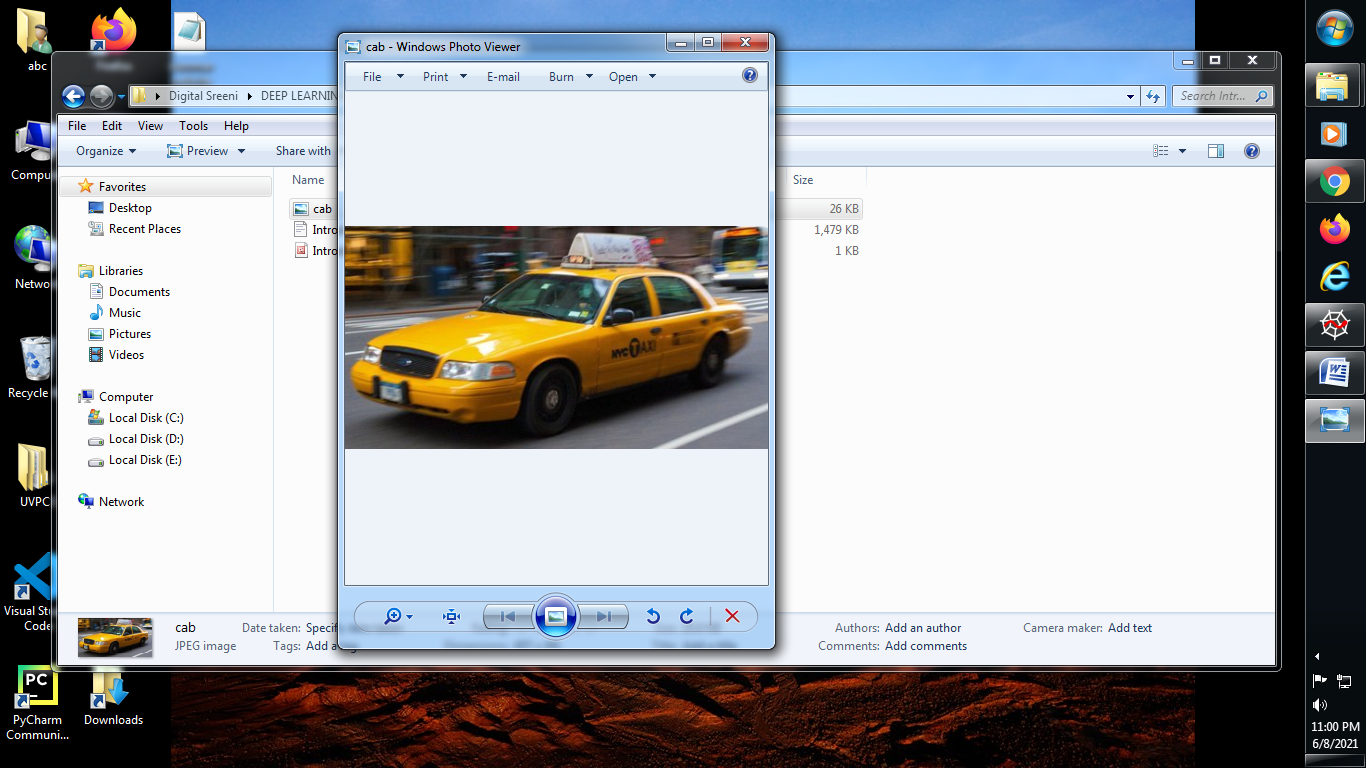
**Output :**

****

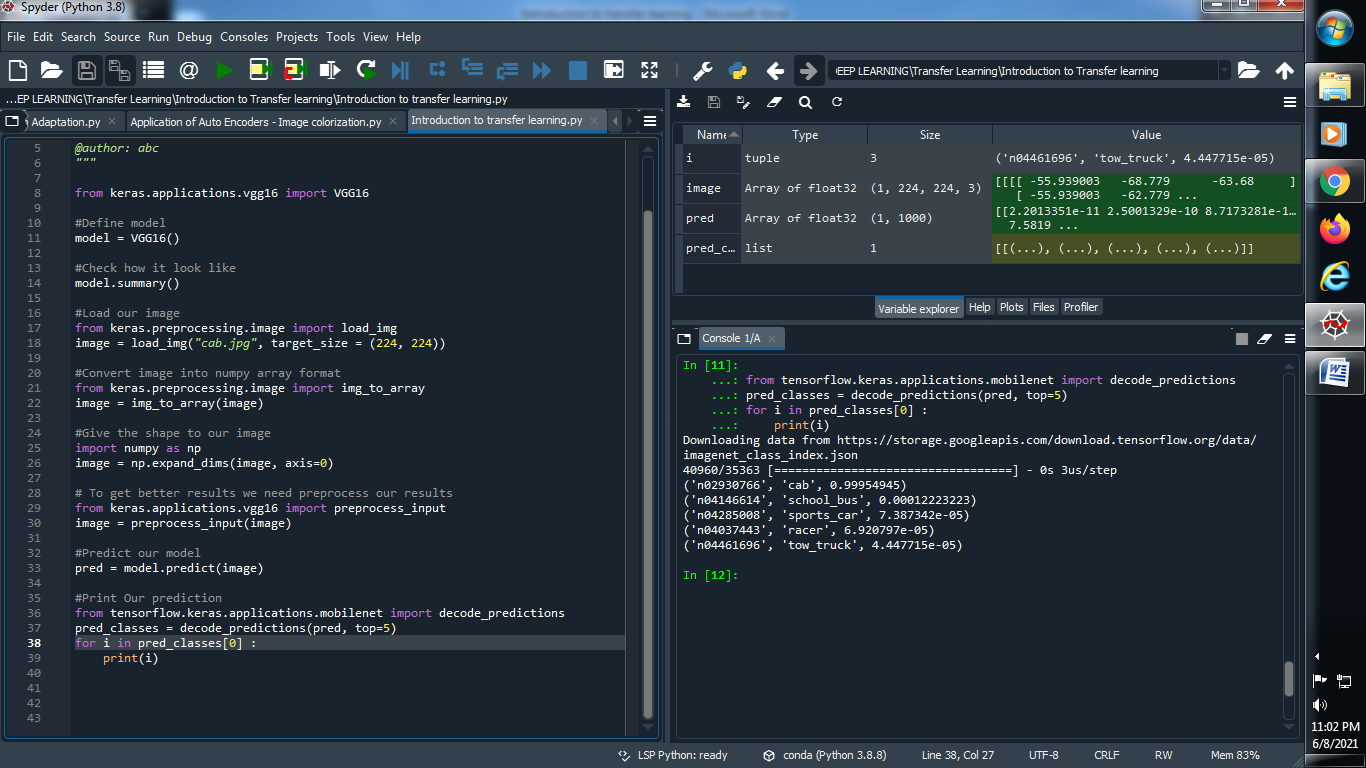
**(8) Print our predictions :**

****

**→ Original image :**

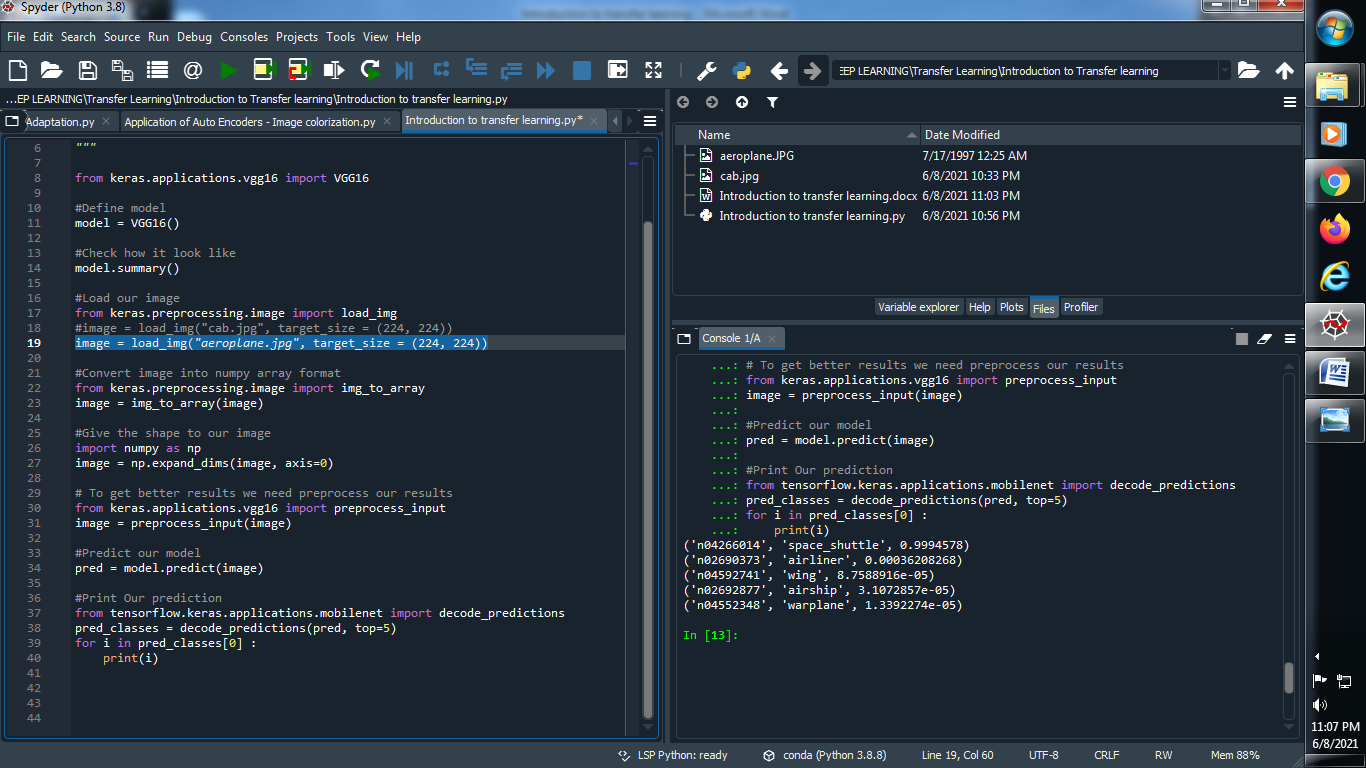
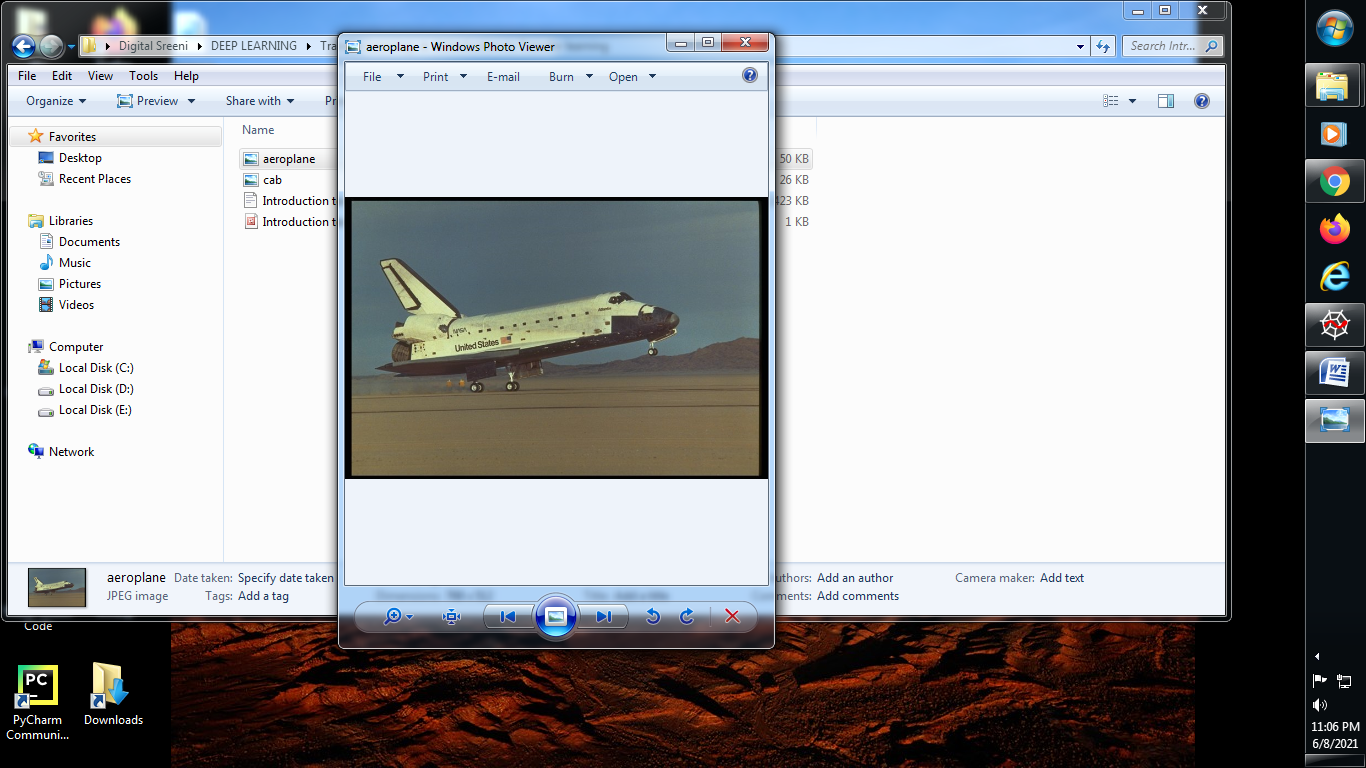
****

**→ Output :**

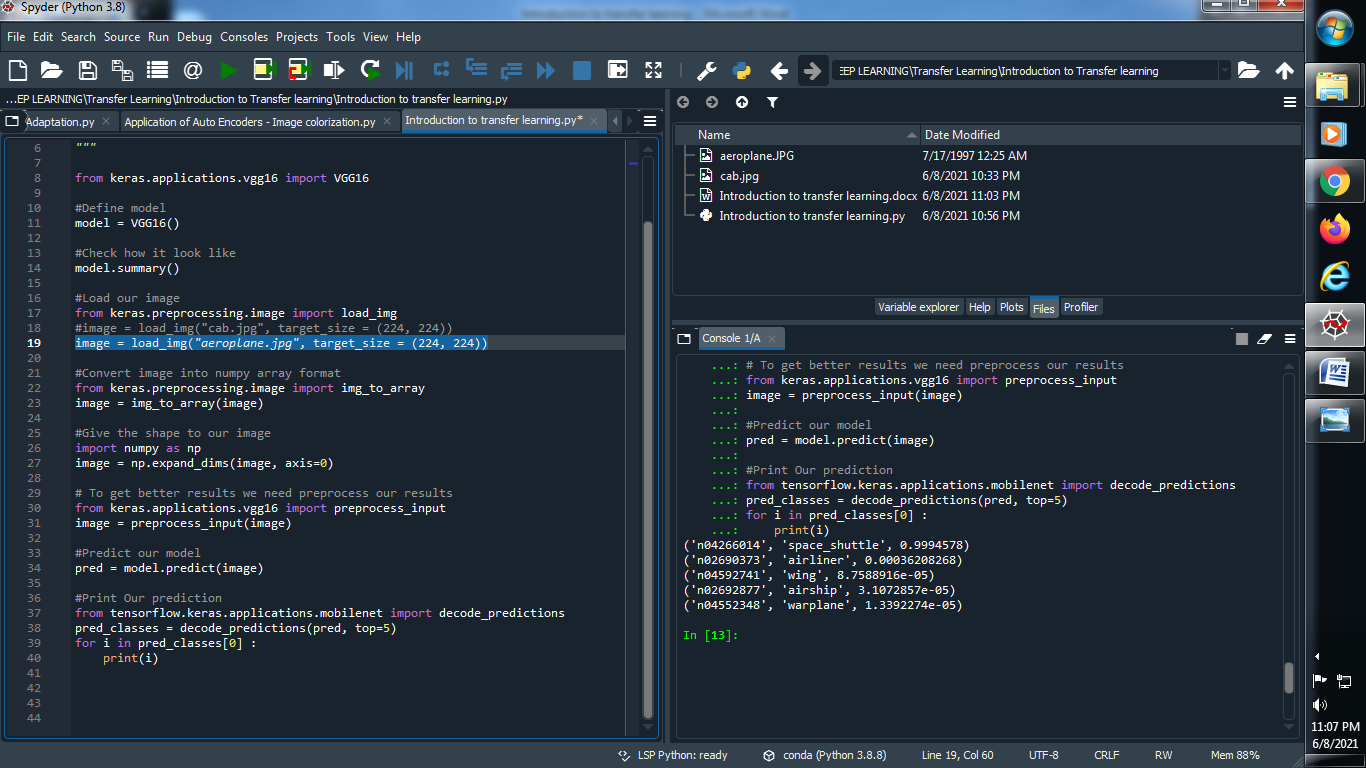
****

**(9) Let’s perform it on another image :**

**→ Original image : → Code :**

****

**Output :**

****