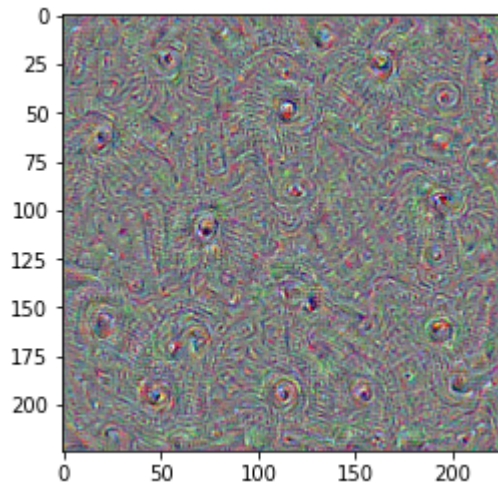
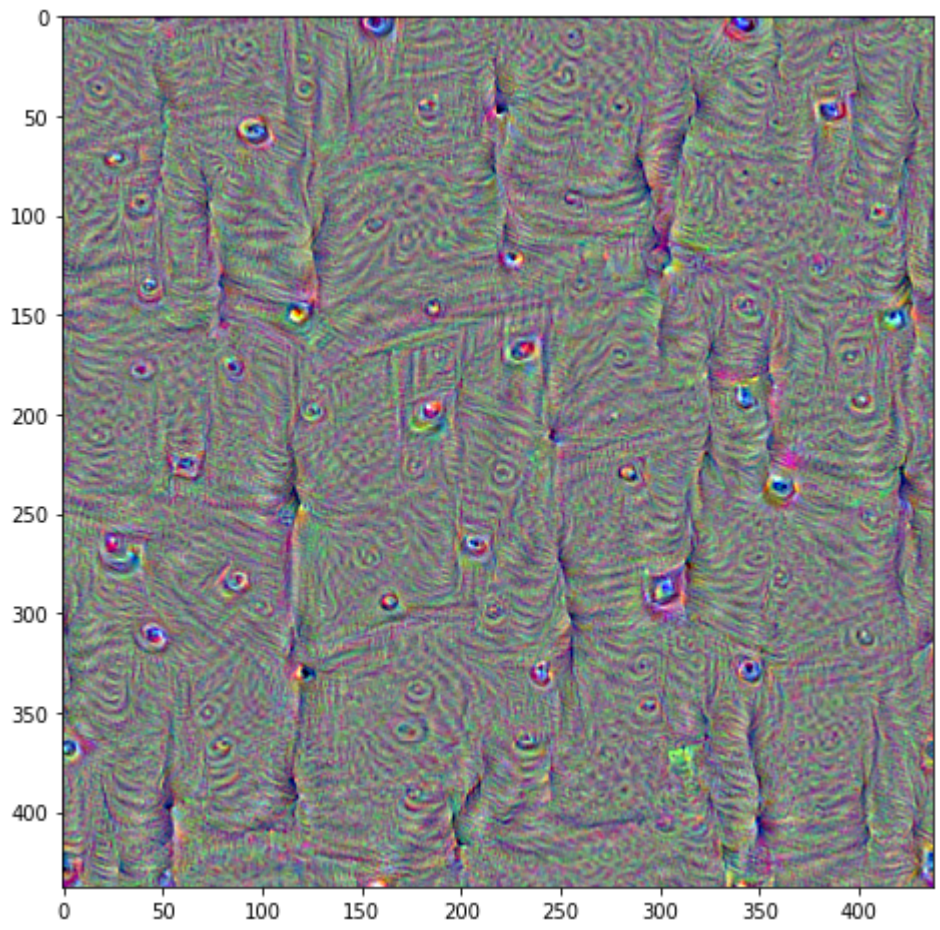


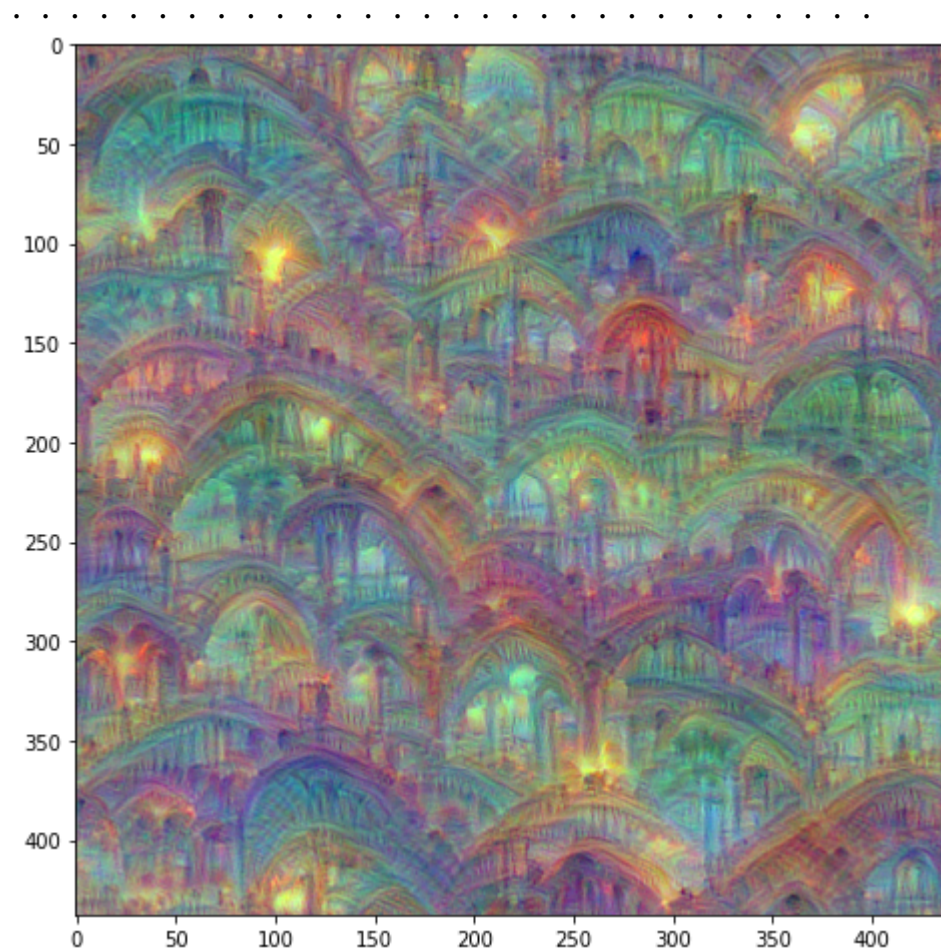
```
In [8]: runfile('C:/Users/Nitesh Vudutha/Downloads/Spring Semester/Deep
Learning/Assignments/Assignment 10/DL10A.py', wdir='C:/Users/Nitesh Vudutha/Downloads/Spring
Semester/Deep Learning/Assignments/Assignment 10')
Number of layers 59
Channel 73
-26.04155 2.915502 72.730576 139.88417 191.03853 242.45235 301.303 353.70276 409.91064 453.40817
483.29977 522.3889 561.44635 590.0117 616.93536 638.5163 667.0035 687.23706 704.6416 722.85956
```



```
In [9]: runfile('C:/Users/Nitesh Vudutha/Downloads/Spring Semester/Deep
Learning/Assignments/Assignment 10/DL10B.py', wdir='C:/Users/Nitesh Vudutha/Downloads/Spring
Semester/Deep Learning/Assignments/Assignment 10')
Number of layers 59
Channel 109
. . . . .
```

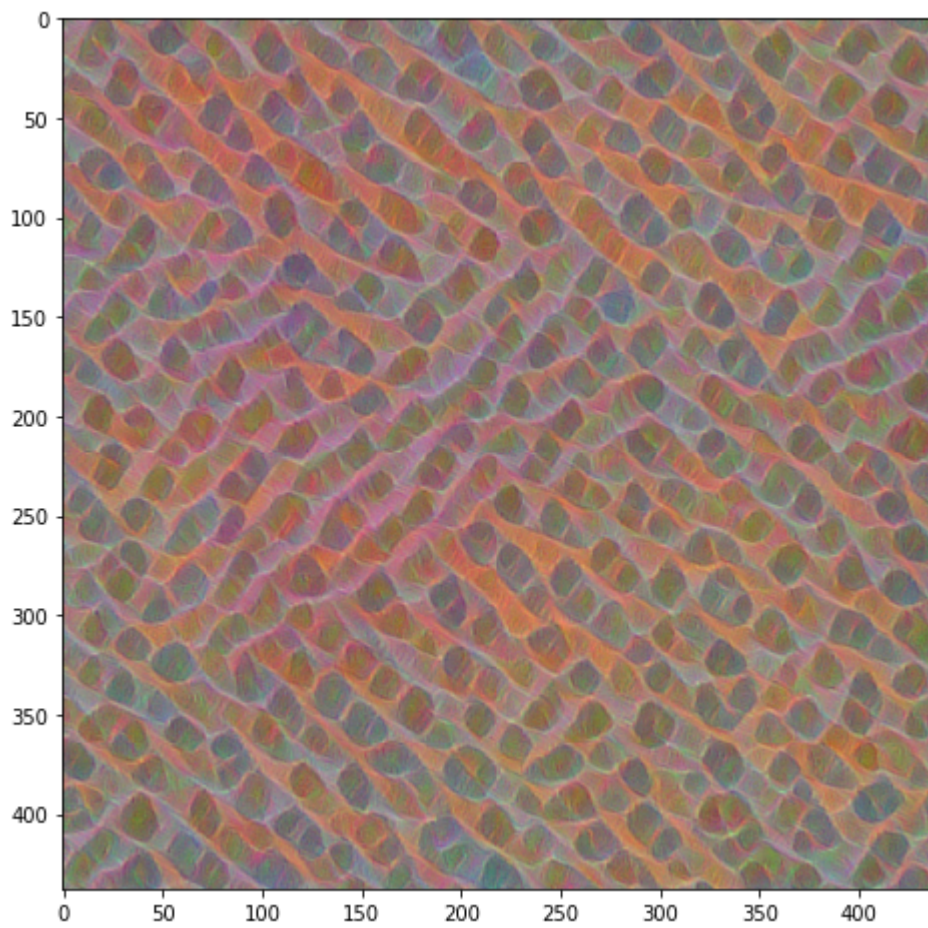


```
In [10]: runfile('C:/Users/Nitesh Vudutha/Downloads/Spring Semester/Deep
Learning/Assignments/Assignment 10/DL10C.py', wdir='C:/Users/Nitesh Vudutha/Downloads/Spring
Semester/Deep Learning/Assignments/Assignment 10')
Number of layers 59
Channel 66
```

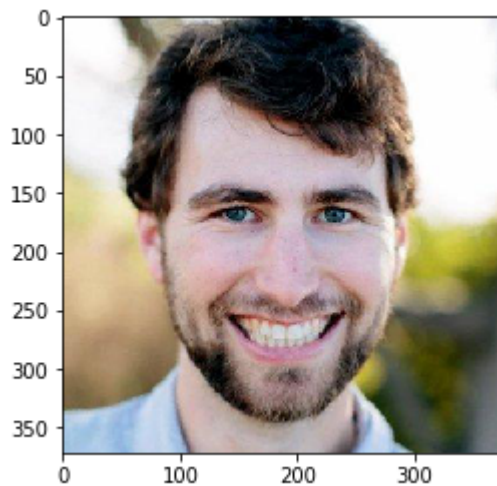


```
In [11]: runfile('C:/Users/Nitesh Vudutha/Downloads/Spring Semester/Deep
Learning/Assignments/Assignment 10/DL10D.py', wdir='C:/Users/Nitesh Vudutha/Downloads/Spring
Semester/Deep Learning/Assignments/Assignment 10')
Number of layers 59
Channel 17
```

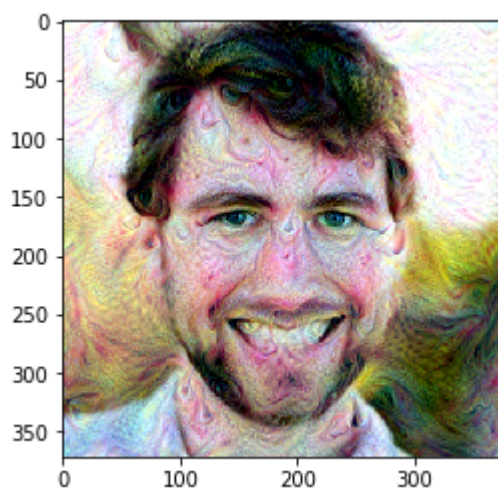
.....



```
In [12]: runfile('C:/Users/Nitesh Vudutha/Downloads/Spring Semester/Deep
Learning/Assignments/Assignment 10/DL10E.py', wdir='C:/Users/Nitesh Vudutha/Downloads/Spring
Semester/Deep Learning/Assignments/Assignment 10')
Number of layers 59
Channel 140
```



.....



In [13]: