

```
In [1]: import networkx as nx
import matplotlib.pyplot as plt
%matplotlib inline
```

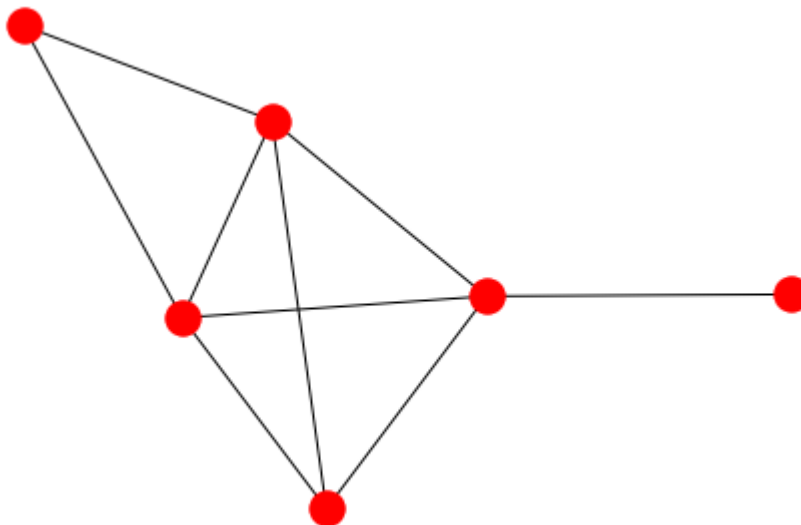
```
In [2]: b=nx.Graph()
```

```
In [3]: b.add_node(0)
b.add_node(1)
b.add_node(2)
b.add_node(3)
b.add_node(4)
b.add_node(5)
```

```
In [4]: b.add_edge(0,1)
b.add_edge(1,2)
b.add_edge(1,3)
b.add_edge(3,2)
b.add_edge(3,4)
b.add_edge(4,5)
b.add_edge(1,5)
b.add_edge(2,5)
b.add_edge(3,5)
```

```
In [5]: nx.draw(b)
plt.draw()
plt.show()
```

C:\Users\Aayush Bajracharya\Anaconda3\lib\site-packages\networkx\drawing\nx_py
ylab.py:611: MatplotlibDeprecationWarning: isinstance(..., numbers.Number)
if cb.is_numlike(alpha):



```
In [ ]:
```