```
In [12]:
P = Poset((range(6), lambda x, y: x <= y))
is_bottom = P.bottom() == 0
print("Is 0 the bottom element?", is_bottom)
maximal_elements = P.maximal_elements()
print("Maximal elements:", maximal_elements)
P.plot()</pre>
```

Out[12]: Is 0 the bottom element? True Maximal elements: [5]

