

```
self._vertices = [0,1,2,3,4,5]

self._neighbours = {
0 : {2, 4, 5}, 1 : {4, 5}, 2 : {3, 4}, 3 : {}, 4 : {5}, 5 : {}
}

self._transposed = {
0 : {}, 1 : {}, 2 : {0}, 3 : {2}, 4 : {0, 1, 2}, 5 : {0, 1, 4}
}

self._costs = {
(0,2): 1, (0,4): 2, (0,5): 3, (1,4): 4, (1,5): 5, (2,3): 6, (2,4): 7, (4,5): 8
}
```