```
def find(self, dst):
    self.graph.visited.add(self)

    if self == dst:
        return (self.name,)

    for child in self.children:
        if not child in self.graph.visited:
            childpath = child.find(dst)
            if childpath:
                return (self.name,) + childpath

    return None
```

A.find(D)