

```
class FiniteAdjunction(Adjunction, ABC):
    @abstractmethod
    def source(self) -> FiniteCategory:
        ...

    @abstractmethod
    def target(self) -> FiniteCategory:
        ...

    @abstractmethod
    def left(self) -> FiniteFunctor:
        pass

    @abstractmethod
    def right(self) -> FiniteFunctor:
        pass
```