

# routing algorithms

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graph TD; A[routing algorithms] --> B[adaptive]; A --> C["non-adaptive<br/>(e.g. Flow-Based Routing)"]; B --> D["centralized algorithms<br/>(e.g. Adaptive Centralized Routing: TYMNET)"]; B --> E["isolated algorithms<br/>(e.g. Backward Learning)"]; B --> F["distributed algos<br/>(e.g. Distance-Vector Routing)"];
```

## adaptive

**non-adaptive**  
(e.g. Flow-Based Routing)

### centralized algorithms

(e.g. Adaptive Centralized Routing: TYMNET)

### isolated algorithms

(e.g. Backward Learning)

### distributed algos

(e.g. Distance-Vector Routing)