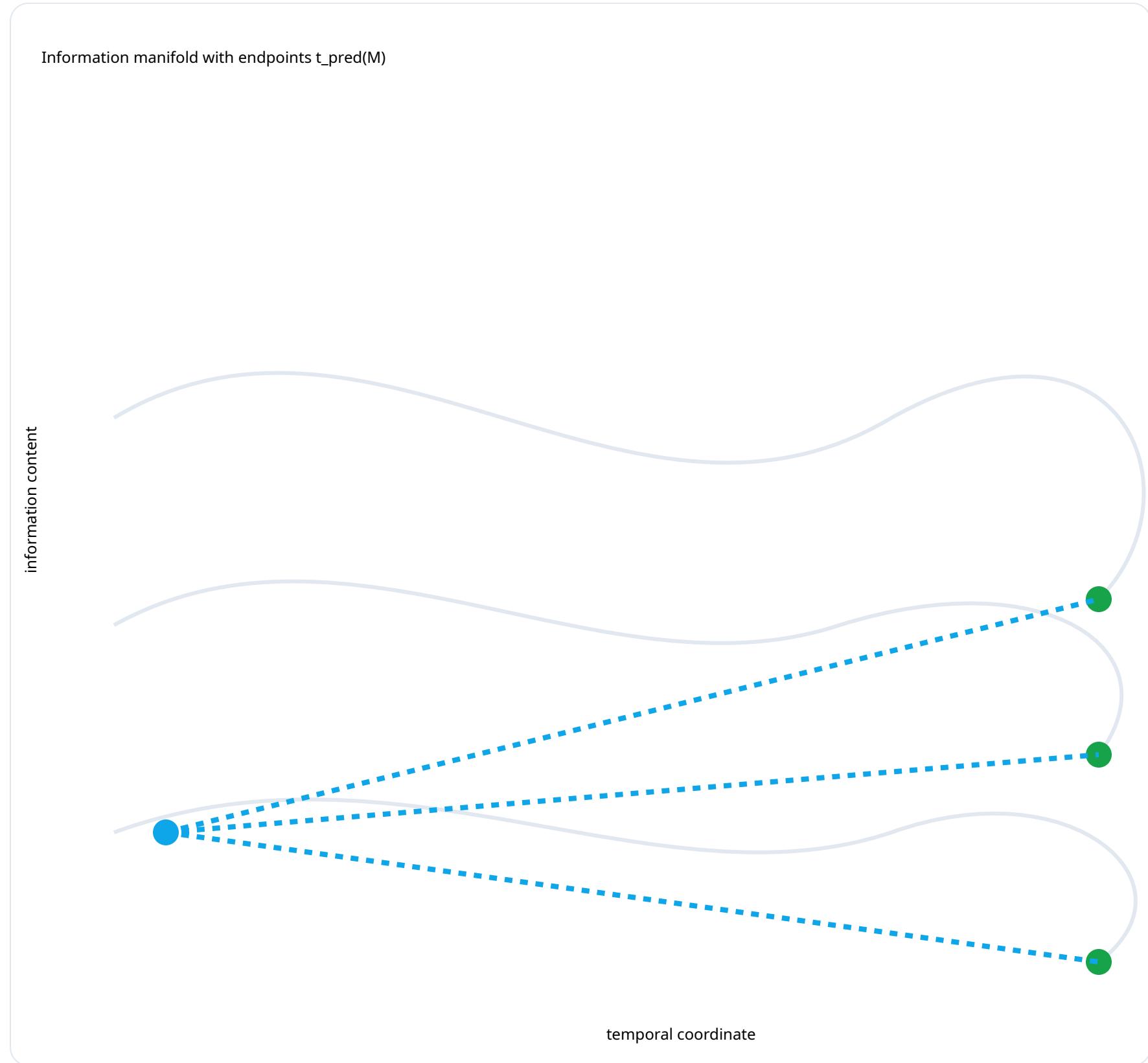


### Temporal Coordinate Navigation (Predetermined Endpoints)



### Direct O(1) endpoint access vs O(N) sequential search

O(1) via index  
 $\text{lookup}(C) \rightarrow t_{\text{pred}}$   
 $\text{temporal\_access}(t_{\text{pred}})$

Access coverage  
≈ 100% via temporal navigation

O( $N$ ) sequential

≈ 5% via discrete sampling