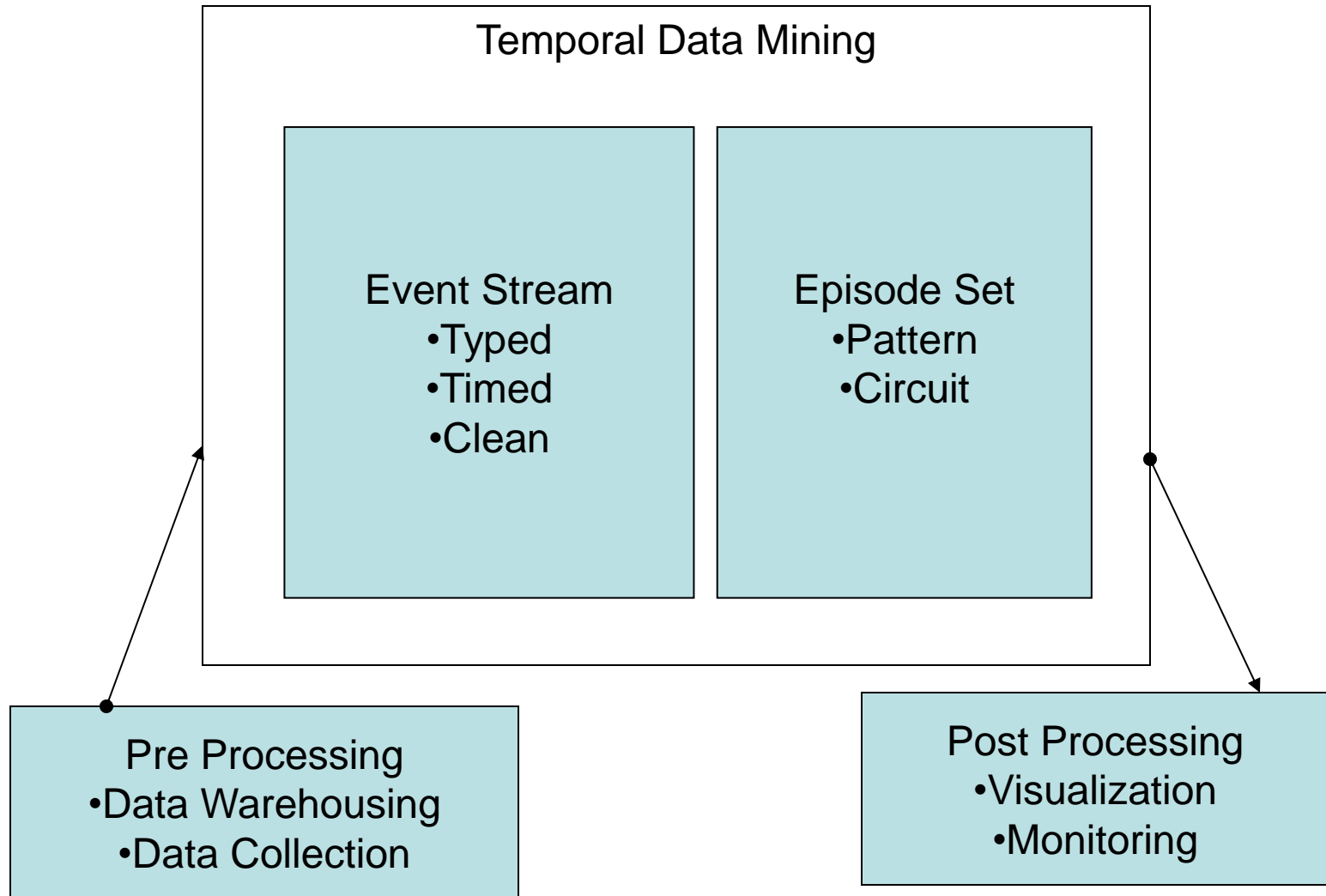


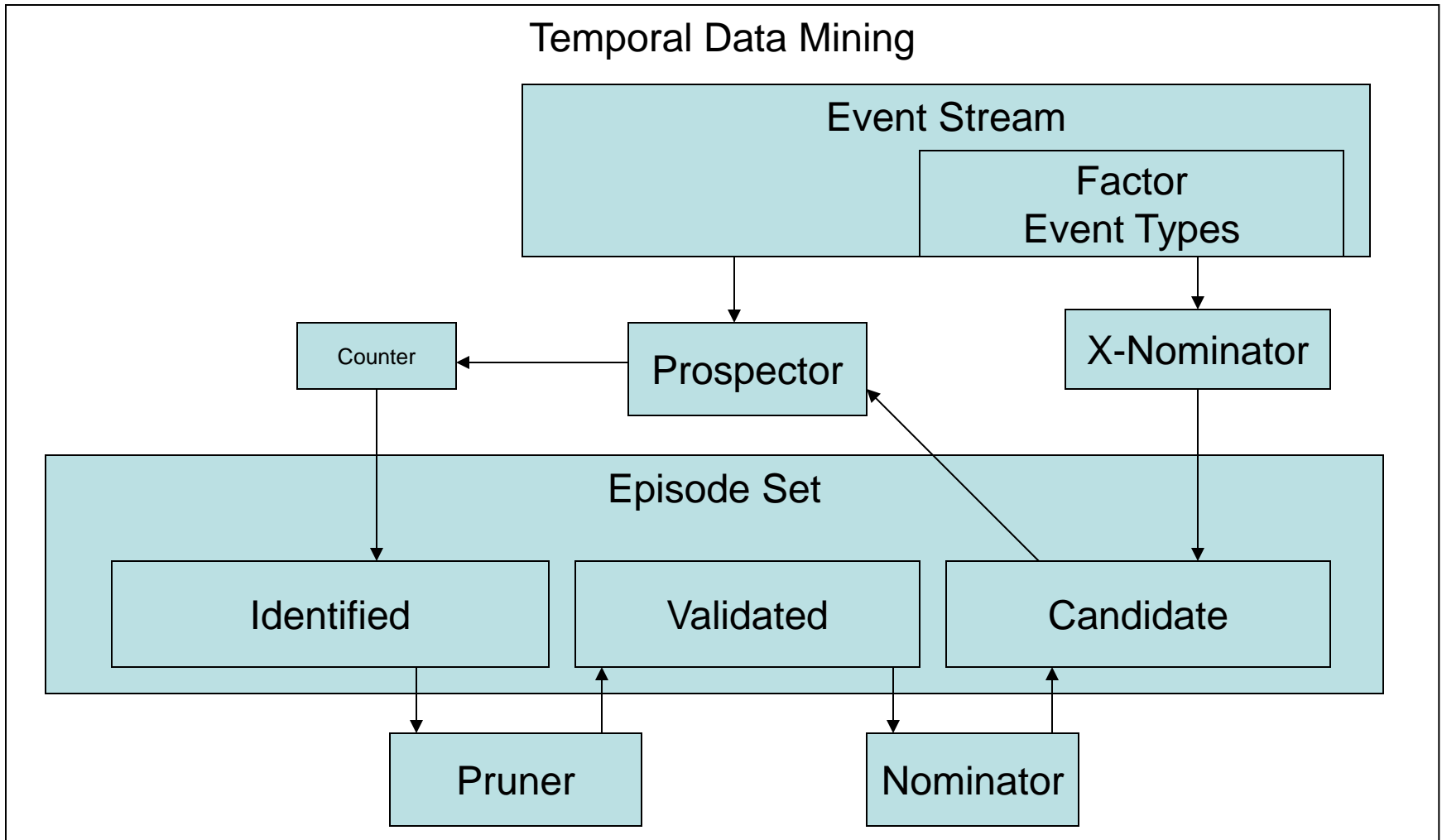
Data Prospecting

Discovering patterns in temporal
event streams

Data Mining Components



Temporal Mining Interfaces



Porting Components: 1 month

- Define episode set structure in candidate environment
- Provide a typical episode prospector as prototypical C function
- Provide a corresponding nominator as an environment native function
- Provide a simple threshold pruner as an environment native function

Demonstration Problem: ?

- Specify the demonstration problem
- Demonstrate the use of the components against the problem

Rationalization: ?

- Examine/evaluate current (sub) frameworks in the target environment as possible integration points.