Statement of requirements

Functional Requirements

1. The system will log all backup events from customer Windows servers.
2. The system will allow viewing of these backup events without remote access to the customers site.
3. Receiving nodes can be added or removed from the system without requiring any configuration changes on the customers site.
4. Clients will cache logs and retry if no receiver nodes are available.

Non-functional Requirements

1. The system should be able to tolerate at least one receiver node failure, there should always be at least n + 1 nodes setup.
2. Customer setup needs to be simple with no software install if possible.
3. Client systems should log at least one a day even if there are no backup logs.