

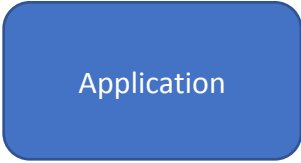
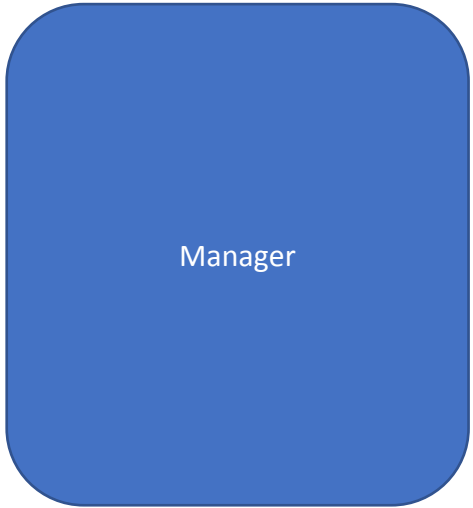
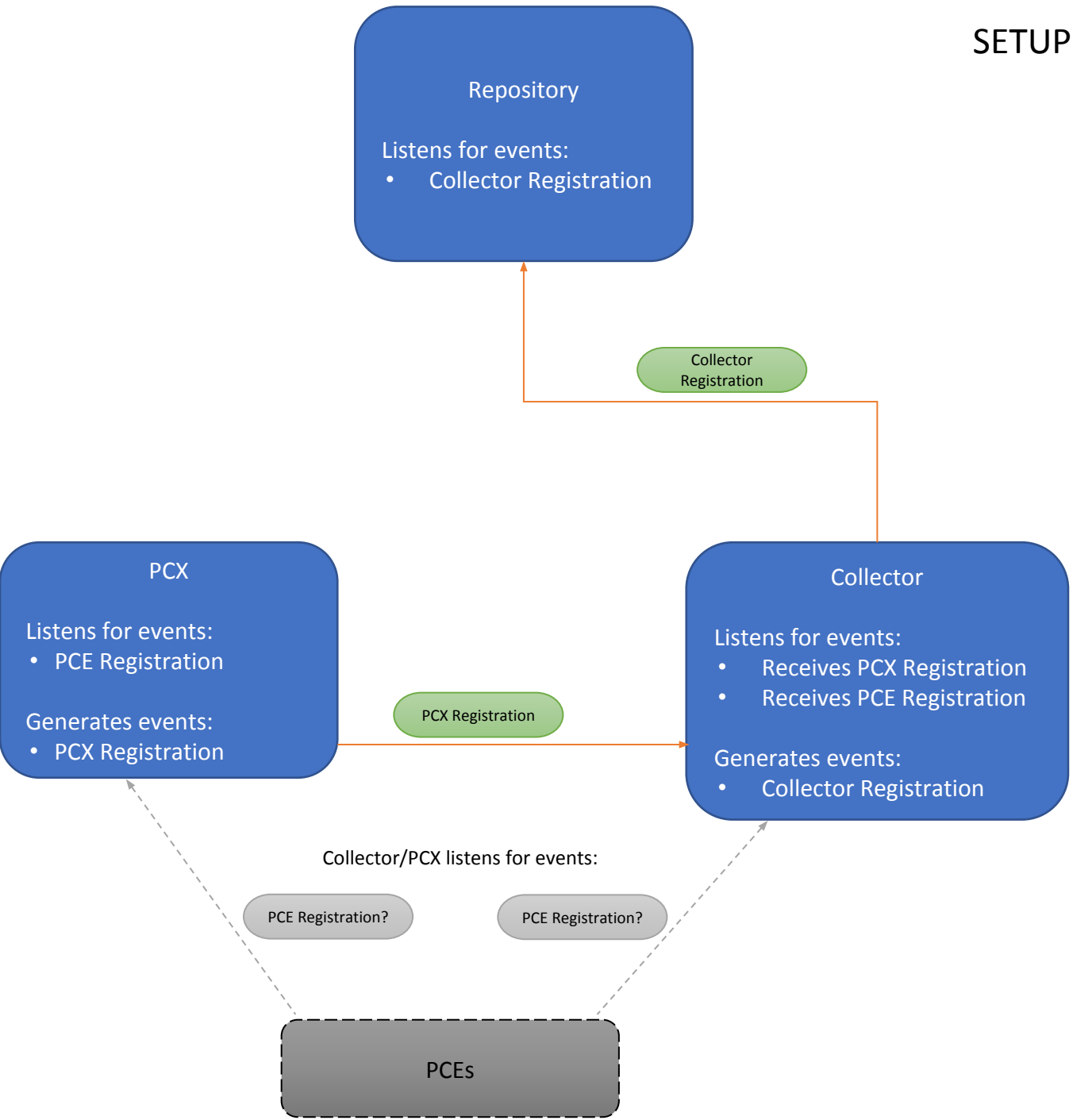
# SCAP Prototype Architecture

09-02-2020

SETUP

Communication Type

- Query-response
- Event-based
- Proprietary



**Red Fields** are used by Collectors/PCX  
**Blue fields** are used by the Manager  
**Remaining fields** are for debug and maintenance

NOT STANDARDIZED  
(Might not even come from PCE. This is just the information each Collector/PCX needs to know about its PCEs)

PCE Registration ?  
PCE Make & Model  
**Supported check types**  
**Target info list**  
**Asset information (IP, MAC, Hostname)**

PCX Registration  
PCX Make & Model  
PCE info list  
**PCE Identifier**  
Make & Model  
**Supported check types**  
**Target info list**  
**Asset information (IP, MAC, Hostname)**  
**Target identifier**

Collector Registration  
**Collector identifier**  
Collector Make & Model  
PCX info list  
PCX Identifier  
Make & Model  
PCE info list  
PCE Identifier  
Make & Model  
Supported check types  
**Target info list**  
**Asset information (IP, MAC, Hostname)**  
**Target identifier**

