



# **CYBERINFRASTRUCTURE INTEGRATION RESEARCH CENTER**

PERVASIVE TECHNOLOGY INSTITUTE

## **Projects 3a and 3b**

March 12<sup>th</sup> 2020

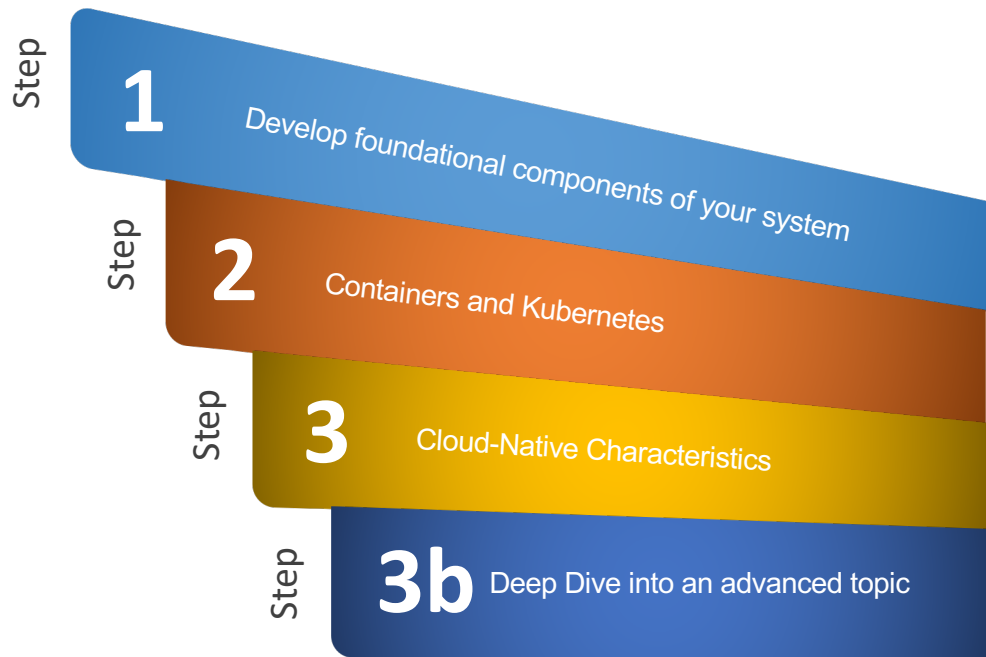
Suresh Marru & Marlon Pierce

# Project Journey

Break down your course journey

## 4 Milestones

Your ultimate goal is to get concepts of applied distributed systems



# 3 Options



Service Mesh Integration

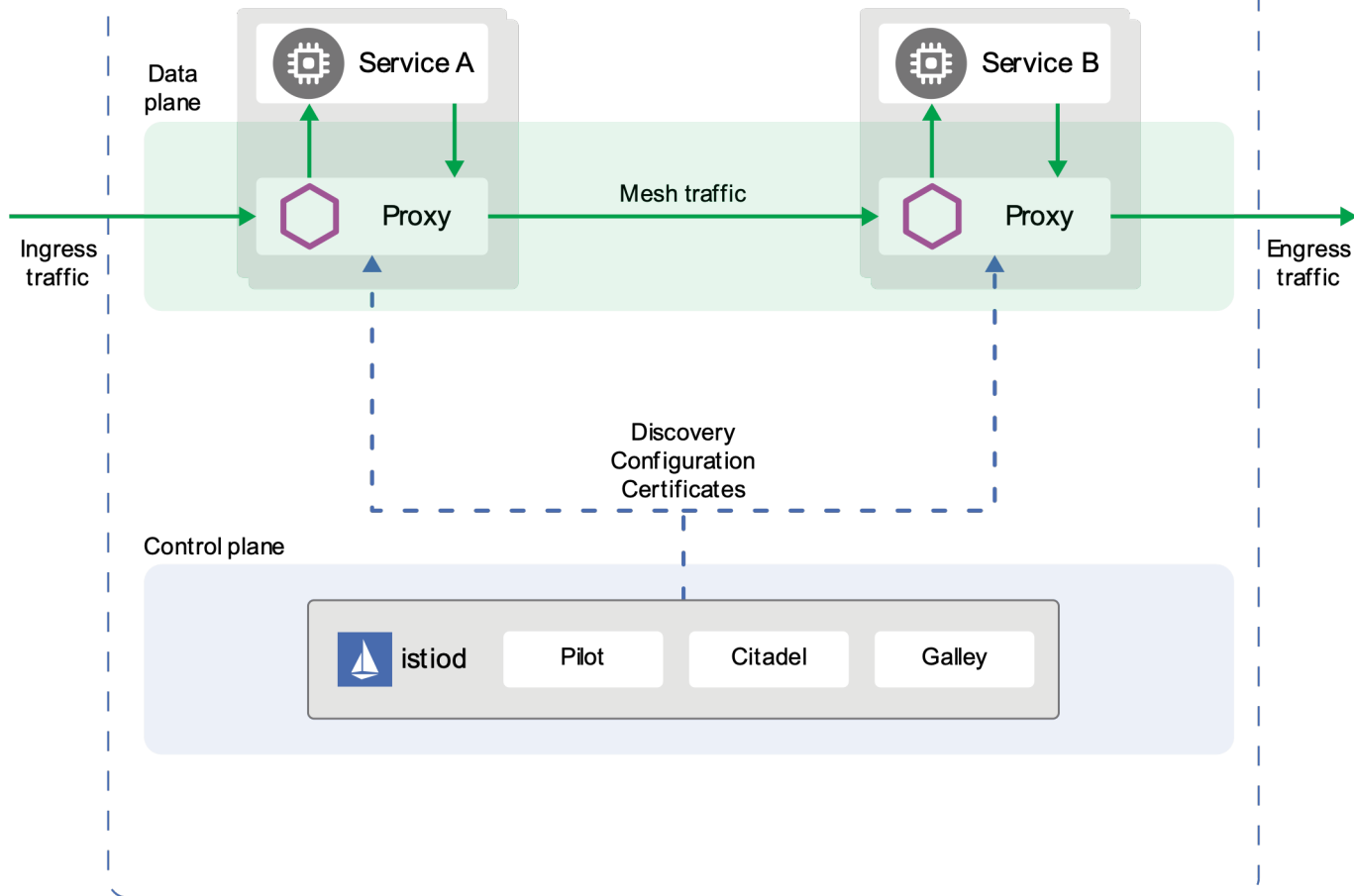


Custos Security

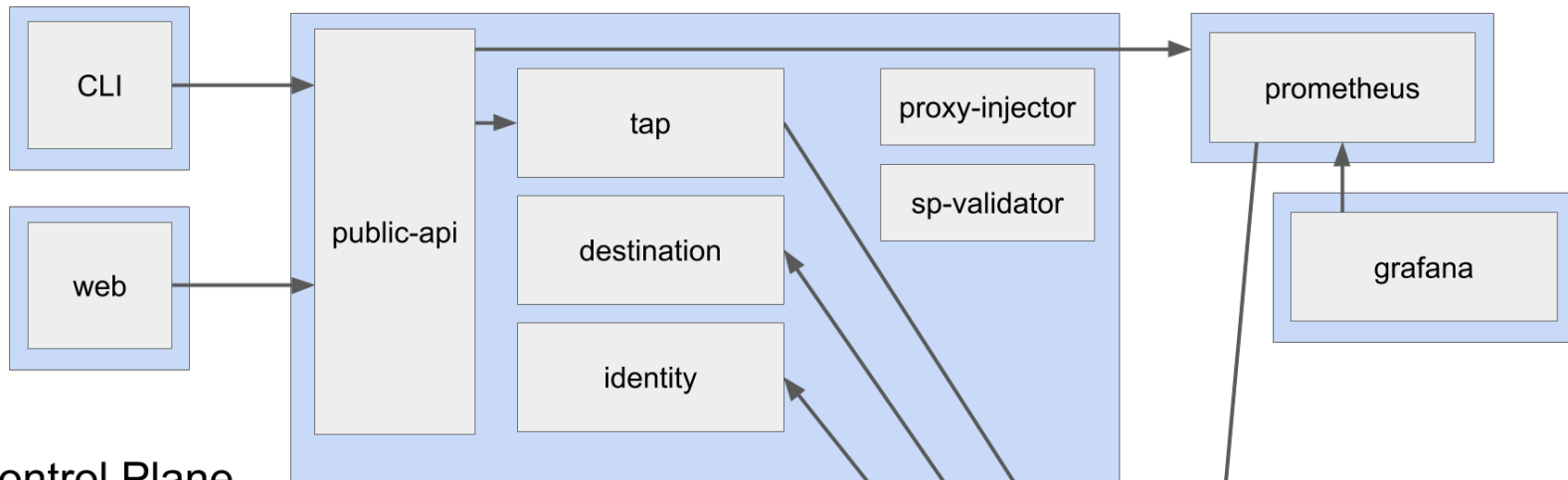


Managed File Transfer –  
Application of advanced  
Distributed system principles

# Istio Mesh



controller



Control Plane

Data Plane



linkerd

