# Plan

## Create host host capable of routing commands to remote services

* Don’t worry about re-try logic
* End-to-end test with two running remote instances would be nice

## Create a sample application that makes use sending commands

* Start with 3 service
* Maybe have services written in 2 different languages
* Sample application forces me to write clients early which should make integration with host easier

## Add event publishing and subscription

## Add use of events in sample application

## Fault tolerance - Implement error queues, re-try logic

* Be careful with events – make sure test-cases include situations where events reach one subscriber but not other(s)

## Update sample application to demonstrate fault-tolerance features

## Start to add monitoring capabilities

* Have a look at NServiceBus and other examples

## Update sample application to use monitoring capabilities

## Do some research and add capabilities for Sagas or workflows

## Make use of Saga/workflow features in sample application

## Checklist

1. Can I capture user intent and make it safer even faster?