

The diagram illustrates a system architecture with three main layers. The top layer, enclosed in a dashed black border, contains three blue boxes labeled 'App'. The middle layer contains a gray box labeled 'Fair Scheduler' on the left and a brown box labeled 'Control Tower Scheduler' on the right. The bottom layer consists of two gray boxes: 'Custom Kernel' on top and 'KVM' on the bottom. Below these is a final gray box labeled 'Host Kernel'.

App

App

App

Fair Scheduler

Control Tower Scheduler

Custom Kernel

KVM

Host Kernel