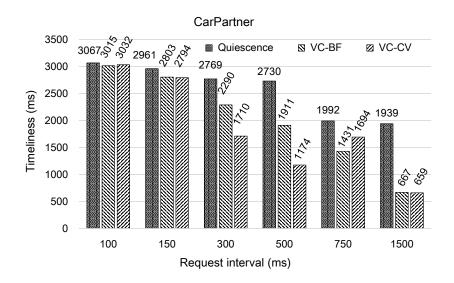
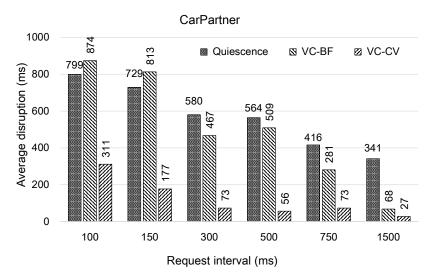
Experimental Result for the Dynamic Update of Each Component in $Travel\ Sample$

Luciano Baresi, Carlo Ghezzi, Xiaoxing Ma, and Valerio Panzica La Manna September 26, 2015

This document presents the experimental result for the dynamic update of each component in the $travel\ sample$ system. The experiment settings are described in our paper titled $Efficient\ Dynamic\ Updates\ of\ Distributed\ Components.$





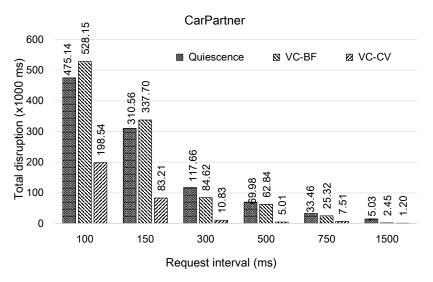
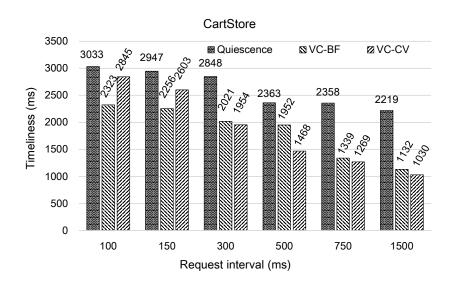
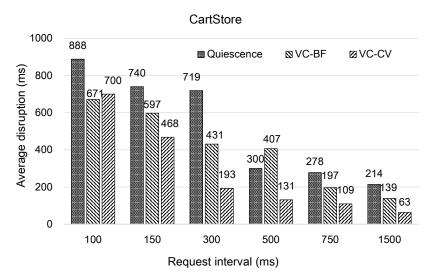
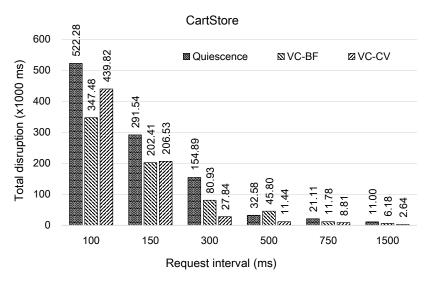


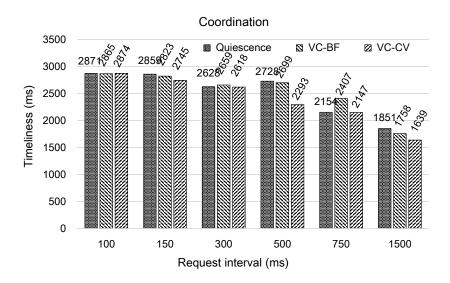
Figure 1: CarPartner.

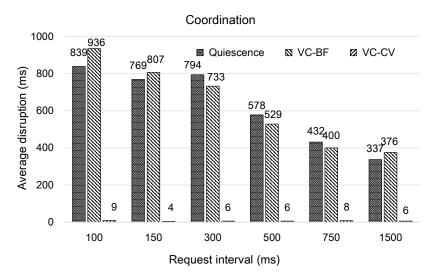






 $\label{eq:Figure 2: CartStore.}$ Figure 2: CartStore.





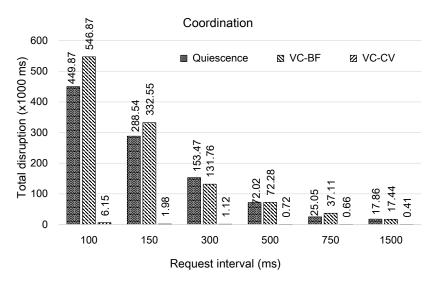
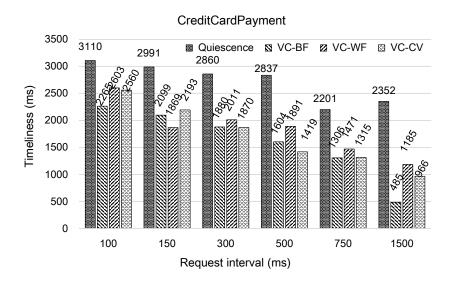
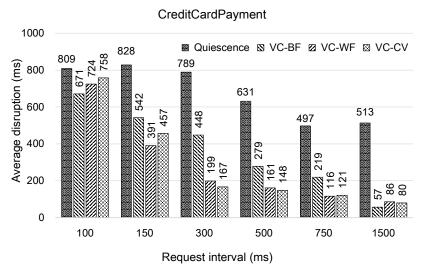


Figure 3: Coordination.





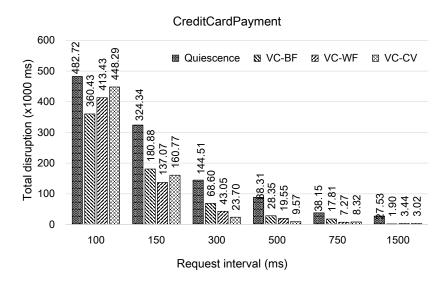
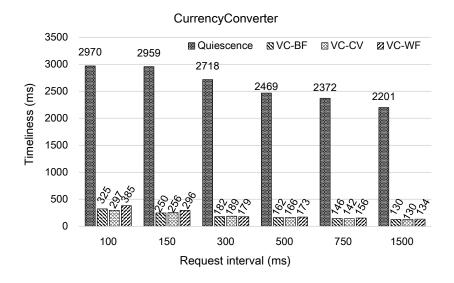
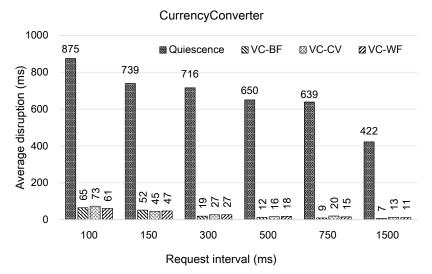
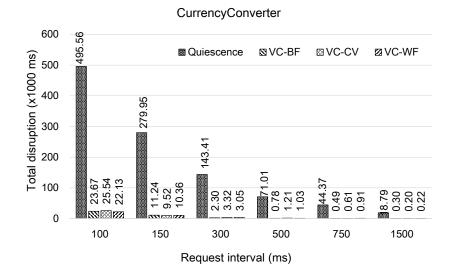


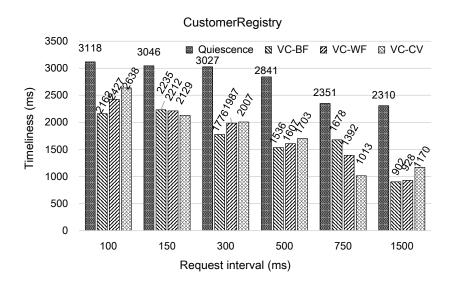
Figure 4: CreditCardPayment.

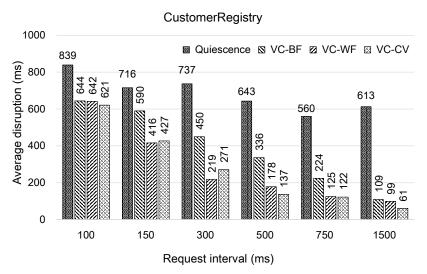






 $\label{eq:Figure 5: Currency Converter.}$





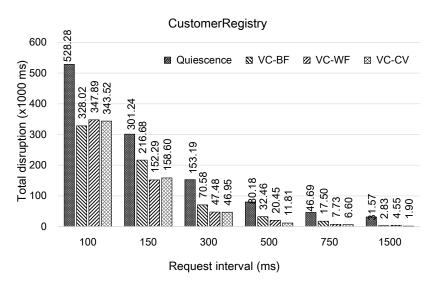
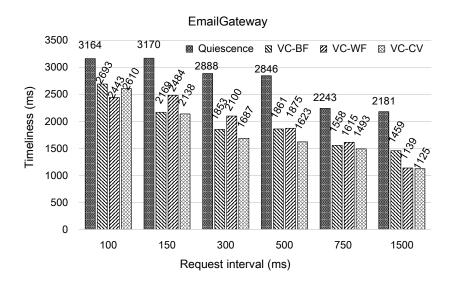
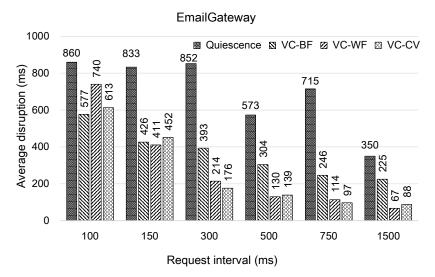


Figure 6: CustomerRegistry.





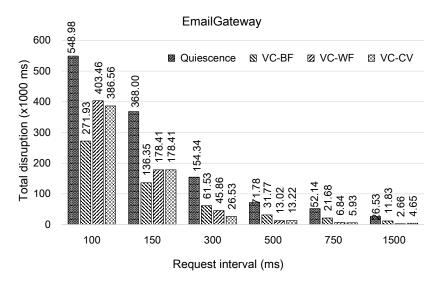
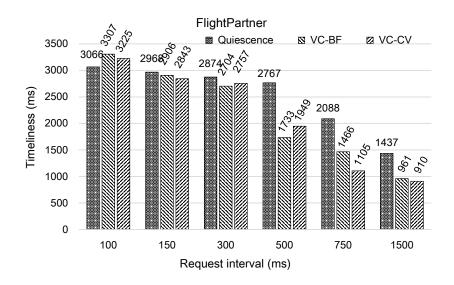
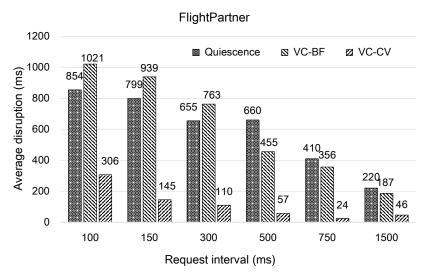
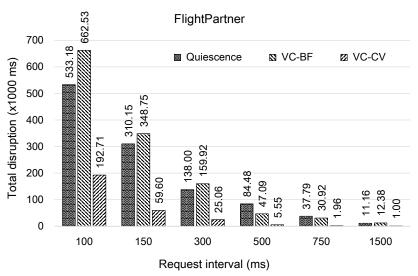


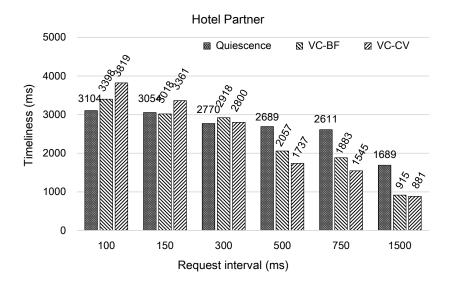
Figure 7: EmailGateway.

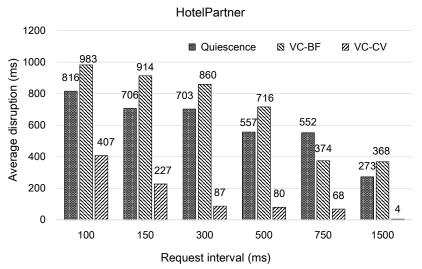






 $\label{eq:Figure 8: FlightPartner.}$ Figure 8: FlightPartner.





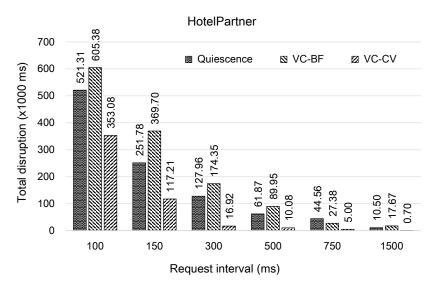
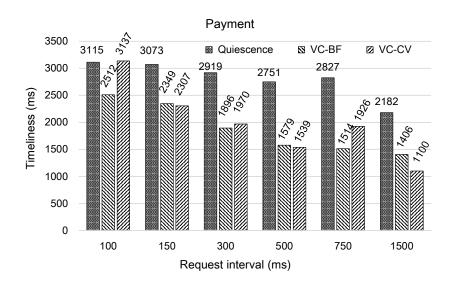
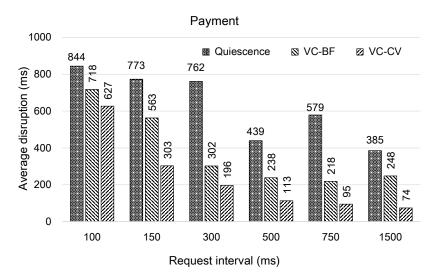


Figure 9: HotelPartner.





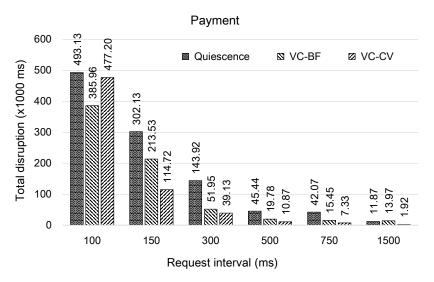
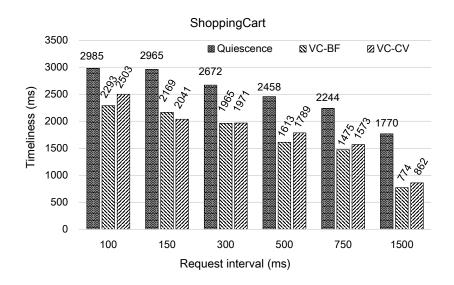
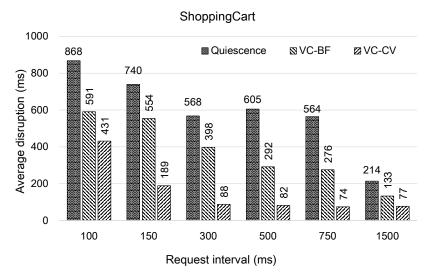
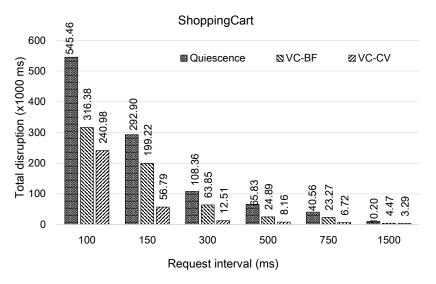


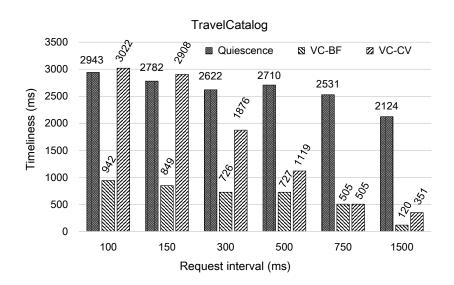
Figure 10: Payment.

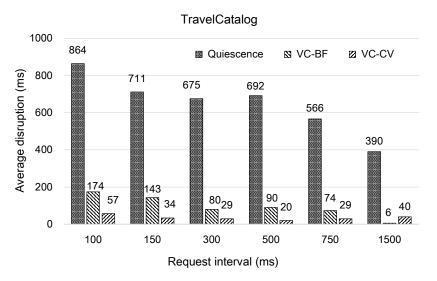






 $Figure\ 11:\ Shopping Cart.$





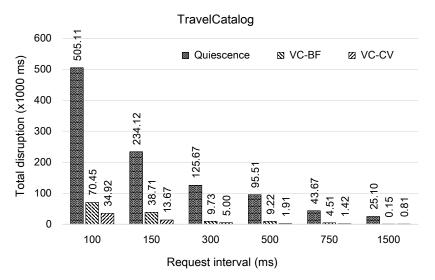
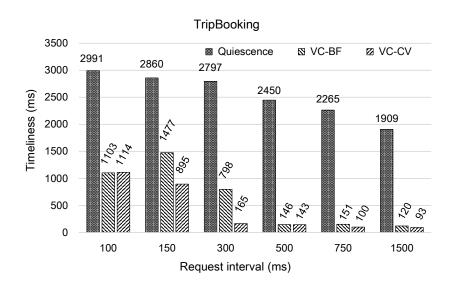
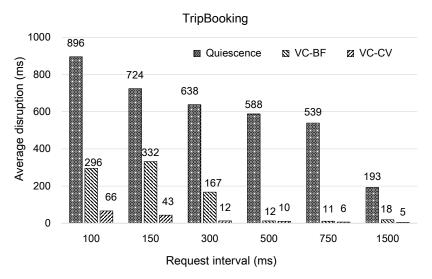


Figure 12: TravelCatalog.





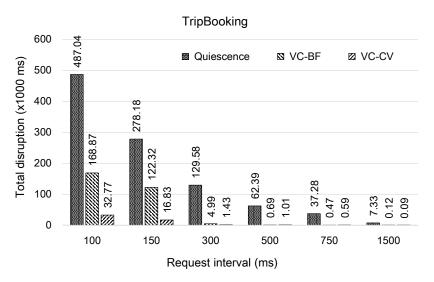
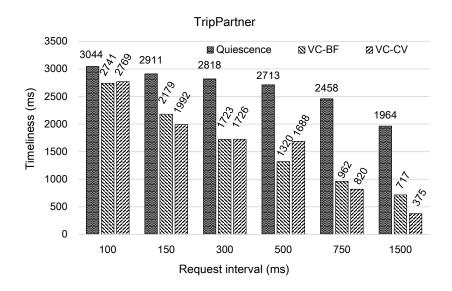
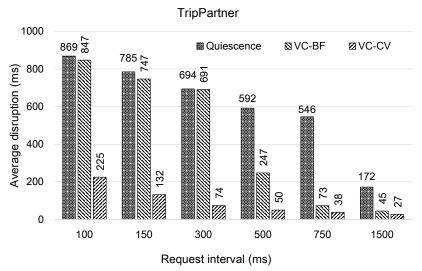


Figure 13: TripBooking.





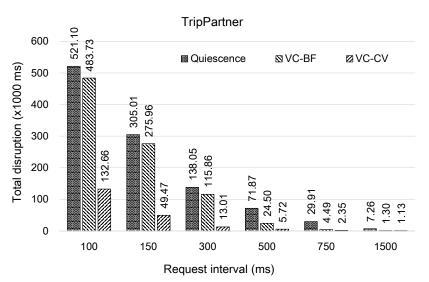


Figure 14: TripPartner.