

```

70  /**
71   * Update the driver's current location, in region.
72   */
73  action updateCurrentLocation(string loc) {
74      edrListener.quit();
75      currentDriverRegion:=loc;
76      // because the current location is changed so what enriched delivery
77      // requests to care for is also changed -- therefore re-establish edr
78      // listener based on the changed current location
79      EnrichedDeliveryRequest edr;
80      edrListener:=on all EnrichedDeliveryRequest(region=loc, ranking<=currentDriverRanking):edr {
81          route BidRequest(edr.dr.requestId, edr.dr.store, driver,
82                          edr.dr.requiredPickupTime, edr.dr.requiredDeliveryTime);
83      }
84
85      updateGUI(driver, loc);
86  }

```