**Scenario for a session with an online stock broker**

John Doe logs in.

System establishes secure communications.

System displays portfolio information.

John Doe enters a buy order for 100 shares of GE at the market price.

System verifies sufficient funds for purchase.

System displays confirmation screen with estimated cost.

John Doe confirms purchase.

System places order on securities exchange.

System displays transaction tracking number.

John Doe logs out.

System establishes insecure communications.

System displays good-bye screen.

Securities exchange reports results of trade.