STATE DIAGRAM – SEND MESSAGE

User Clicks 'Send Message'

Initial User Message

Is Message Complete?

Yes – Tokenize Data

Tokenized Message

Send to Servlet

No

User Logged Off

No – Force User Logoff

Is Token a Valid Token?

Yes

Is Information Missing?

Yes

No

No

Does Recipient Exist?

Yes – Record Message for Recipient

Was Message Send Successful

Yes

No

Messages Sent Updated

Inform App

Success Message Received

User Informed

User Informed