



spring-2013-se2-dijkstra

Team Dijkstra SE2 Project (ACL2 Email Service)

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★ Issue 2: Email through NC

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Status: Fixed

Owner: [matthew.a.crist](#)

Closed: Apr 1

Type-Defect

Priority-High

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Project Member Reported by [matthew.a.crist](#), Mar 22, 2013

What steps will reproduce the problem?

1. Start server via "bash start_server.sh" in server root directory.
2. Attempt to transmit email XML data via NC to port 20006.
3. Review the results in the store folders for email.

What is the expected output? What do you see instead?

The expected output is to have an email placed into that folder with the data that was present from the XML you transferred through NC. Instead, no file shows up at the current point in time. Attempted fix with user registration by ensuring the folders exist. Need to add a mail daemon to forward to the senders email instead to ensure the user knows that the email could not be sent properly. Also need to verify that the user exists in the address book before sending an email with user credentials as to implement security measures for email processing.

Project Member [#1 matthew.a.crist](#)

Apr 1, 2013 [Delete comment](#)

It was determined that the nc command through UNIX did not provide sufficient information which required more overhead than the effort warranted. We decided to switch from shell scripting to Java standalone applications which proved to resolve several corner case issues that plagued the project.

Status: Fixed

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