Use Case for Create New Login:

Use Case for Create User Profile:

Username: [_____]

Password: [_____]

[Submit]

Fill in Text Boxes(2), and click Submit

Create User Profile Success :

[Profile Creation Complete]

[Continue]

[Exit]

Click either Continue or Exit

Use Case for New Evidence Entry:

Creation of New Evidence Entry::

Create New Evidence Entry Form:

Case#:
Badge#:
Type:
Cime:
Address:
Time:

EVIDENCE

Cancel   Submit

Fill out Text Box Fields (6) Click Submit (1) Click Cancel (1)

Creation of New Evidence Entry::

Create New Evidence Entry Form:

EVIDENCE

New Record Has Been Added to Database Successfuly

Continue:

Click Continue (1)

Creation of New Evidence Entry::

Create New Evidence Entry Form:

New Record Failed Entry Failed due to Type Incompatibility:

Continue:

Click Continue (1)

Use Case for Search by Type:

Use of Search by Type Form:

Search by Type Form:

Type:

Select:

Biological

Documents

Text

Narcotics

Firearms

Debris

Arson

Submit:

Select One Choice from the Drop-Down Menu (1)

Search by Type Form Result:

Case#: | (RESULT)

Badge#: | (RESULT)

Type: | (RESULT)

Crime: | (RESULT)

Address: | (RESULT)

Time: | (RESULT)

Continue:

Click Continue (1)

Use Case for Search by Badge#

Use Case for Search by Badge#:

Search by Badge# Form:

Badge#:

Select:
9110001
9110002
9110003
9110004
9110005
9110006
9110007
9110008

Submit:

Choose one of the Badge#'s (1)

Use Case for Search by Badge# Result:

Search by Badge# Form Result:

Case#:   (RESULT)

Badge#:   (RESULT)

Type: (RESULT)

Crime: (RESULT)

Address: (RESULT)

Time: (RESULT)

Continue:

Click Continue (1)

Use Case for Chain of Custody Update Form:

Use Case for Chain Of Custody Update Form:

Chain of Custody Update Form:

Badge#

Case#

Date:

Time:

Reason:

Cancel: Submit:

Fill out Text Box Fields (5) Click Submit (1) Click Cancel (1)

Use Case for Chain Of Custody Update Form Result:

Chain of Custody Update Form Result:

Chain of Custody Update
Performed Successfullly:

Continue:

Click Continue (1)

Use Case for Chain Of Custody Update Form Result:

Chain of Custody Update Form Result:

Chain of Custody Update
Failed due to Input Error:

Continue:

Click Continue (1)

Use Effort Estimation

Usage Scenario	Navigation	Clicks	Keystrokes
Create User Profile	Create, User Profile Success	3	<20
Create New Evidence Entry	Create Entry, Success, Failure	8	<100
Search by Type Form	Input, Success,	3	0
Search by Badge#	Input, Success	3	0
Chain of Custody Update Form	Input, Success, Failure	7	<100