

E-Pedigree 1.0.0 – Release Notes

Java Programming

MSSE 670 Section XPS40

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REVISION HISTORY

Revision Number	Date	Author	Description
1	2/28/2013	Ishmael Thomas	Initial Version

PRODUCT OVERVIEW

This is a Java-based application called E-pedigree to track and trace drug prescriptions with pedigrees (electronic documents) throughout a pharmaceutical supply chain. Members of a pharmaceutical supply chain are manufacturers, distributors, and retailers. It is a sub-system to a larger application that employs sensor networks and telemetry to track and trace drug prescriptions.

DATE OF RELEASE

The E-pedigree application was released on 2/28/2013.

SYSTEM REQUIREMENTS

The E-pedigree application is supported on operating environments supporting Java Standard Edition Runtime Environment 1.6.x.

USABILITY ISSUES

E-Pedigree version 1.0.0 has a graphical user interface (GUI) issue with exit button located on the top-right corner of the frame. In this version, you cannot click the exit button on any of the individual interfaces: E-Pedigree Form, Sender's Form, Receiver's Form, Pedigree Form, Product Form, and Manufacturer Form. See illustration below. If you have all the forms open and you click the exit button on one of the forms, then all forms will close. Therefore, we recommend that if you finished a particular form that you minimize that form so that you can keep the remaining forms during your session. This is will be resolved in version 1.1.0.

