SPDX Product History Utility
Change Logs

System Charter and Description

Date	Contributors	Task	Description	Document Reference
01/27/2014	Zac	Created Document	Created initial document.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	Zac	Shared Document	Shared document via Google Docs to all other contributors.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	Zac	Created Charter and Description	Created initial revision of charter and description, needs more detail.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/29/2014	Zac	Updated Charter and Description	Updated charter and description with new details.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/03/2014	Zac	Updated Document Name	Changed name to SPDX Productization	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/03/2014	Zac	Updated Charter and Description	Per conversation with professor updated description with a better understanding of system.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/04/2014	David	Updated Description	Noted that we will not be generating notice files.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/18/2014	David, Nick	Updated Description	Updated description with feedback from first assignment.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/25/2014	Nick, David, Zac	Updated Document Name	Changed name to Product History Utility.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/25/2014	Zac, David	Revised/Edited Description	Reworked some of	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master

			the sentence structures in the system charter and description section.	r/Documentation/SPDXPHUSystemSpecification.pdf

System Service Request

Date	Contributors	Task	Description	Document Reference
01/27/2014	Zac	Created Document	Created initial document.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	Zac	Shared Document	Shared document via Google Docs to all other contributors.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	Zac	Created Service Request	Created initial revision of service request. Incomplete.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	David	Updated Service Request	Added GitHub repo, development environments, and collaboration tools.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/29/2014	David	Updated Service Request	Added groups development language to service request.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/25/2014	David, Zac, Nick	Updated Service Request	Added Host server specifications to the Service request.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf

Stakeholders

Date	Contributors	Task	Description	Document Reference
01/27/2014	Zac	Created Document	Created initial document.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf

01/28/2014	Zac	Shared Document	Shared document via Google Docs to all other contributors.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	Zac	Created Stakeholders	Created initial revision of stakeholders section, still needs revised.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	David	Updated Stakeholders	Added SPDX Community to stakeholders	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf

Community Management Plan

Date	Contributors	Task	Description	Document Reference
01/27/2014	Zac	Created Document	Created initial document.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	Zac	Shared Document	Shared document via Google Docs to all other contributors.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	Zac	Created Management Plan	Created initial community management plan. Needs revised.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	David	Updated Community Management Plan	Added more detail to correspondence with community.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/29/2014	Zac	Updated Community Management Plan	Added more specific group meeting information.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/04/2014	David	Updated Community Management Plan	Added in class meetings to plan.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/18/2014	Nick	Updated Community Management Plan	Added plan to announce our project to the SPDX community at large.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf

| 02/25/2014 | Zac, David | Revised/edited Community Management Plan | Reworked a couple of the sentences wording, and added information regarding trello board. | https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf |

Distribution System

Date	Contributors	Task	Description	Document Reference
01/27/2014	Zac	Created Document	Created initial document.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	Zac	Shared Document	Shared document via Google Docs to all other contributors.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	Zac	Created Distribution System Section	Created initial distribution system, still needs revised.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/25/2014	David	Updated Distribution System Section	Added notes about monitoring progress in other SPDX tooling groups.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/25/2014	Zac, David	Revised/Edited Section	Removed some redundant data.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf

Description of Community Representation

Date	Contributors	Task	Description	Document Reference
01/27/2014	Zac	Created Document	Created initial document.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf

Date	Contributors	Task	Description	Document Reference
01/28/2014	Zac	Shared Document	Shared document via Google Docs to all other contributors.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/25/2014	Nick	Added Community Representation Description	Created initial revision.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf

Code Contribution Management Plan

Date	Contributors	Task	Description	Document Reference
01/27/2014	Zac	Created Document	Created initial document.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	Zac	Shared Document	Shared document via Google Docs to all other contributors.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/25/2014	Nick	Added Code Contribution Management plan	Created Initial revision.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf

Structure Data Flow Diagram

Date	Contributors	Task	Description	Document Reference
01/29/2014	Nick	Created Document	Created initial document.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/29/2014	Nick	Data Flow Diagram	Rudimentary system diagram, incomplete.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/04/2014	Nick	Added Data Flow Description	Added a description to the data flow diagram section of the system specification.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/20/2014	David	Created DFD	Created a detailed data flow diagram of the PHU system. .	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHU

				SystemSpecification.pdf
2/26/2014	David	Updated DFD	Modified labels and data flow to clarify the QR functionality.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf

Data Decomposition

Date	Contributors	Task	Description	Document Reference
01/27/2014	Zac	Created Document	Created initial document.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
01/28/2014	Zac	Shared Document	Shared document via Google Docs to all other contributors.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/25/2014	Nick	Created Data Decomposition.	Created Initial revision of data decomp. section.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/25/2014	Nick	Added Screenshots	Added in screen shots of each process's corresponding page.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/SPDXPHUSystemSpecification.pdf
02/26/2014	David, Nick, Zac	Moved Decomposition	Moved DFD and decomposition to separate document.	

Database/Data Schema

Date	Contributors	Task	Description	Document Reference
01/12/2014	Zac	Created Database	Created database instance in development environment.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Data%20Schemas/SPDXDatabaseSchema.xls
02/03/2014	Zac	Added Database Diagram	Added a diagram of the database into	https://github.com/zwmcfarland/ProductHistoryUtility/blob/mas

Date	Contributors	Task	Description	Document Reference
			the System Specification.	ter/Documentation/SPDXPHU SystemSpecification.pdf
02/04/2014	Zac	Added Database Description	Added information about the database to the system specification document.	https://github.com/zwmcfarland /ProductHistoryUtility/blob/mas ter/Documentation/SPDXPHU SystemSpecification.pdf
02/18/2014	Zac	Updated Database Schema	Updated database schema per information gleaned from Liang Cao	https://github.com/zwmcfarland /ProductHistoryUtility/blob/mas ter/Data%20Schemas/SPDXD atabaseSchema.xls
02/24/2014	Zac	Updated Database Schema	Per Database Advisory board discussion added foreign keys to db schema	https://github.com/zwmcfarland /ProductHistoryUtility/blob/mas ter/Data%20Schemas/SPDXD atabaseSchema.xls
02/24/2014	Zac	Added Data Schema Section	Added Data schema section to system specification document.	https://github.com/zwmcfarland /ProductHistoryUtility/blob/mas ter/Documentation/SPDXPHU SystemSpecification.pdf
02/25/2014	Zac	Updated Database Section	Added the new database host to the description.	https://github.com/zwmcfarland /ProductHistoryUtility/blob/mas ter/Documentation/SPDXPHU SystemSpecification.pdf

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Date	Contributors	Task	Description	Document Reference
01/27/2014	Zac	Created Document	Created initial document.	https://github.com/zwmcfarland /ProductHistoryUtility/blob/mas ter/Documentation/SPDXPHU SystemSpecification.pdf
01/28/2014	Zac	Shared Document	Shared document via Google Docs to all other contributors.	https://github.com/zwmcfarland /ProductHistoryUtility/blob/mas ter/Documentation/SPDXPHU SystemSpecification.pdf
01/29/2014	David	Added License	Added the Creative Commons BY-SA-3.0 license.	https://github.com/zwmcfarland /ProductHistoryUtility/blob/mas ter/Documentation/SPDXPHU SystemSpecification.pdf
02/05/2014	David	Updated License Declaration	Added reason our group chose our license.	https://github.com/zwmcfarland /ProductHistoryUtility/blob/mas ter/Documentation/SPDXPHU SystemSpecification.pdf

Use Cases

Date	Contributors	Task	Description	Document Reference
02/23/2014	Nick	Use Case	Created use case	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/Use%20Cases/Customer%20views%20notice%20file%20for%20product.txt
02/23/2014	Nick	Use Case	Created use case	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/Use%20Cases/Product%20manager%20adds%20a%20product%20to%20the%20database.txt
02/23/2014	Nick	Use Case	Created use case	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/Use%20Cases/Product%20manager%20compares%20two%20different%20packages%20of%20the%20same%20software.txt
02/24/2014	Zac	Edit Use Case	Minor modifications to wording in the use cases.	https://github.com/zwmcfarland/ProductHistoryUtility/tree/master/Documentation/Use%20Cases
02/25/2014	Nick	Removed documents	Group decided to have use cases as text files for ease of access instead of word document files.	https://github.com/zwmcfarland/ProductHistoryUtility/tree/master/Documentation/Use%20Cases

Source Code

Date	Contributors	Task	Description	Document Reference
02/20/2014	Zac	Created system prototype.	Created initial system prototype	https://github.com/zwmcfarland/ProductHistoryUtility/tree/master/src

GitHub Repository

Date	Contributors	Task	Description	Document Reference
01/25/2014	Zac	Created Repo	Created GitHub repo.	https://github.com/zwmcfarland/ProductHistoryUtility
01/25/2014	Zac	Shared Repository	Shared repo to all other contributors.	https://github.com/zwmcfarland/ProductHistoryUtility
01/26/2014	Zac	Added License file	Created License.txt file with our chosen license type.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/License.txt
02/05/2014	Nick	Upload Assignment 1	Uploaded Assignment 1 to the repo.	https://github.com/zwmcfarland/ProductHistoryUtility/blob/master/Documentation/Assignment%201%20-%20System%20Analysis%20and%20Individual%20Work%20Listing.pdf
02/19/2014	Nick	Organize Repository	Created folders to better organize repo.	https://github.com/zwmcfarland/ProductHistoryUtility
02/24/2014	Zac	Initial Source Code Commit	Committed the PHU System Source code to the repo.	https://github.com/zwmcfarland/ProductHistoryUtility/tree/master/src