

Mormonism Management Using Process Libraries and Electronic Handbooks (Where Shakespeare Meets Freud)

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Abstract

We believe that to truly understand one's universe, one must see it thru multiple "eyes" and also have tools to "communicate" these views. To do this, we propose editable and cost-saving process documentation "plays" for process developers and participants to help them quickly and effectively learn, integrate, test, teach, and work together. These "plays" may be added to new or existing systems. Benefits are that it facilitates the collection of system and organizational requirements, does not anger/upset people whose opinions are heard, and it increases the interaction between managers, process developers, and participants. For each subprocess, an "Integration View" is the integration or combination of other subprocess views. An "Integration View" facilitates intra- and inter-organization communication. We illustrate using Mormonism Management. In Section 1, we examine common problems that arise in the management of complex distributed processes. In Section 2, we provide an overview of tools that are solutions to these problems. Simply speaking, we regard subprocesses as "plays" and let organizations put on productions of the "play". In Section 3, we provide examples of these tools. In Section 4, we outline some complex distributed processes in the Federal Government that are applications of the methodology. In Section 5, we conclude with some final thoughts.

0. Introduction

In this paper, we deal with the important problem of managing complex distributed processes involving potentially thousands of participants. An example of such a process is the management of Mormonism. Mormonism is a key world-wide religion. Managing complex distributed processes is difficult due to 1) the complexity of the subprocesses, 2) the diversity of views of different organizations, 3) the diversity of views of teachers, documentors, managers, implementors, and participants taking part in the subprocesses, 4) subprocess Live-Cycle views, and 5) the "Game of Telephone" syndrome.

We believe that to truly understand one's universe, one must see it thru multiple "eyes" and also have tools to "communicate" these views. To do this, we propose editable and cost-saving process documentation "plays" for process developers and participants to help them quickly and effectively learn, integrate, test, teach, and work together. These "plays" may be added to new or existing systems. See Figure 0 (a). Benefits are that it facilitates the collection of system and organizational requirements, does not anger/upset people whose opinions are heard, and it increases the interaction between managers, process developers, and participants. For each subprocess, an "Integration View" is the integration or combination of other subprocess views. See Figure 0 (b). An "Integration View" facilitates intra- and inter-organization communication.

An outline of the paper is as follows:

In Section 1, we examine common problems that arise in the management of complex distributed processes. In Section 2, we provide an overview of tools that are solutions to these problems. Simply speaking, we regard subprocesses as "plays" and let organizations put on productions of the "play". In

Section 3, we provide examples of these tools. In Section 4, we outline some complex distributed processes in the Federal Government that are applications of the methodology. In Section 5, we conclude with some final thoughts.

Before going through the paper, the reader may want to first quickly look at some examples in Figures 3(a)-(p).

1. Problems

We discuss here some of the problems that are intrinsic to the management of complex distributed processes.

First, complex distributed processes tend to have lots of related subprocesses. For example, Figure 1(a) shows some of the subprocesses of Mormonism. Notice that we organize the subprocesses into five categories: Product Realization, Product Distribution, Support, Improvement, and Common.

Second, for each subprocess, we tend to have multiple organizations, each having their own view of the subprocesses. Some of these views may be proprietary. For example, Figure 1(b) shows some of the organizations participating in Mormonism. In addition, there are also organizations that distribute the products that come out of the subprocesses as well as organizations that support and improve the subprocesses.

Third, within each subprocess organization, we have eight "Play Development" stages. See Figure 1(c). These are 1) summarizing (descriptions), 2) playwriting (outlines), 3) staging (mockups), 4) dress rehearsal (implementations), 5) performance (implementations), 6) evaluations (implementations), 7) revisions (outlines, mockups, implementations), and 8) closing.

Fourth, within each subprocess organization, we have numerous teachers, documentors, managers, implementors, and participants, each person having their own view of the subprocess. See Figure 1(d). It is very important that teachers, documentors, managers, implementors, and participants quickly learn and then establish integrated views for their roles in the subprocess.

Fifth, there are a number of subprocess Life-Cycle views that have to be dealt with in the management of subprocesses. See Figure 1(e). These factors reflect the Life-Cycle of organizations that participate in the subprocesses.

Sixth, as each person tries to pass-on their view of the subprocess, they omit details to the person(s) they are teaching. See Figure 1(f). This is called the The "Game of Telephone" Syndrome: Where People Pass-On Only Parts of the "Message".

Solutions to these problems are discussed in the next section. See Figure 1(g) for an overview of how editable and cost-saving process documentation tools can solve problems.

2. Solutions

We discuss here an overview of tools that are solutions to these problems.

Process Libraries (PLs) maintain organization's views of the subprocesses. See Figure 2(a). Here we have a section of the Process Library for a particular subprocess. Notice that there is a place for different organization's views of the subprocess. These will be described below.

Our basic approach is to wrap organization's subprocesses in a common envelope containing communication vehicles that facilitate intra- and inter-organization communication. See Figure 2(b). Notice that the envelope contains a number of items. Descriptions facilitate quick learning of the subprocess. Plays document the temporal flow of the subprocess and also have Implementation Mockups and Implementation versions. Documents define the documents used in the subprocess and also have Templates, Examples, Instructions, Implementation Mockups, and Implementation versions. Guidelines or Electronic Handbooks give user roles on how to participate in the subprocess and also have Implementation Mockups and Implementation versions. Worksheets facilitate the manager's monitoring of the subprocess and also have Implementation Mockups and Implementation versions. Contacts contain the names of the people who are able to answer questions about the subprocess. References provide alternative views of the subprocess. Credits provide the names of people who are part of the development of the organization's subprocess.

Some tools may be focused on during stages. See Figure 2(c).

Documents in Process Libraries have three levels of access. See Figure 2(d). Some documents are unconditionally accessible to all over the Internet via a hyperlink. Some documents need to be accessed only through an organization's library. Finally, some documents are proprietary and one needs individual permission to obtain them.

For each subprocess, an "Integration View" is the integration or combination of other subprocess views. An "Integration View" facilitates intra- and inter-organization communication.. See Figure 2(e).

Process Libraries are where Shakespeare meets Freud. See Figure 2(f). In Process Libraries, subprocesses are represented as "plays" where "actors" communicate thru the Internet. Each organization puts on its own "productions". For each role, Electronic Handbooks (EHBs) (also called Guidelines) guide "actors" thru their parts. Managers are "directors" using Worksheets as learning/management tools. Documentors serve as "playwrights". [Shakespearean] Organizations are represented as "families" having "multiple personalities". Subprocess "plays" and its "components" provide communication vehicles between members of the same family, different families, and families from different subprocesses. Documentors also serve as "family therapists". [Freudian]. The approach uses a modernization of the Socratic Method or Dialogue to gain consensus between teachers, documentors, managers, implementors, and participants. See Figure 2(g).

Process Libraries and Electronic Handbooks (EHBs) methodologies have been used in a number of operational applications. See Figure 2(h). Here we see a number of different projects throughout the US Federal Government.

The subprocess Life-Cycle views in Figure 1(d) are supported. See Figure 2(i).

Basic people principles are supported. See Figure 2(j). The failure of a management system to follow these basic principles will generally result in people not utilizing the system.

Subprocess/Play Developments are supported. Subprocesses are built and revised using the play development paradigm over multiple productions. See Figure 2(k). This enables one to develop the subprocesses in stages and at each stage learn and modify the subprocesses.

Process Libraries operations are supported. See Figure 2(l). This outlines the ongoing operational maintenance and responsibilities for running the Process Library. Specifically, here we deal with the steps of organization formulation, implementation, customer support, evaluation, update and closeout.

3. Some Examples

We provide some examples of tools outlined above.

Process Libraries are organized by subprocesses. See Figure 3(a). Here we show one level of the Process Library which list the subprocesses. For each subprocess, the library shows how organizations view their subprocess. See Figure 3(b). Here we have a section of the Process Library for a particular subprocess. Notice that there is a place for different organization's views of the subprocess.

For each organization, an organization's view for a subprocess is comprised of several components. See Figure 3(c). Descriptions summarize subprocesses. See Figure 3(d). Plays describe subprocess execution or temporal flow. See Figure 3(e). Documents describe subprocess data. See Figure 3(f). Guidelines/Electronic Handbooks describe user subprocesses. See Figure 3(g). Subprocess Worksheets facilitate subprocess manager communication with process developers and participants. See Figure 3(h). References list other related resources. See Figure 3(i). Credits acknowledge people's contributions. See Figure 3(j). Some tools may be focused on during stages. See Figure 3(k).

In addition, several other tools are relevant. Integration Tools allow item types to be seen across different organizations. See Figure 3(l). Electronic Handbooks (EHBs) help participants learn and execute their roles. See Figure 3(m). Demonstration Tools introduce the concepts to a community in their terms. See Figure 3(n). Requirements Capture Tools (RCTs) facilitate subprocess development. See Figure 3(o). Improvement Tools facilitate subprocess improvement. See Figure 3(p).

4. Other Applications

We discuss here several applications where the above methodology has been applied. See Figure 2(h).

NASA Small Business Innovation Research (SBIR) Programs (<http://sbir.nasa.gov>). This program funds hundreds of small businesses all around the United States to develop and later market technology-based products. The NASA SBIR program constitutes roughly 50% of all of NASA's new annual contracts.

Department of Justice (DOJ) Bulletproof Vests Program (<http://www.ojp.usdoj.gov/bvpbasi/>). This program co-funds purchases of Bulletproof Vests for all eligible law enforcement agencies and jurisdictions across the United States and its territories. The Bulletproof Vests system was the 1999

Gold Award Winner of the Federation of Government Information Processing Councils (FGIPC) Intergovernmental Open Systems Solutions (IOSS) Awards program.

Department of Justice (DOJ) Block Grants Program (<http://www.ojp.usdoj.gov/bvpbasi/>). This program funds all eligible law enforcement agencies and jurisdictions across the United States and its territories and is one of the largest programs in the Department of Justice's Bureau of Justice Assistance.

Department of Health and Human Services (HHS) Health Resources Services Administration (HRSA) Grants (<http://www.hrsa.gov/>). This process represents hundreds of Health Resources Services Administration's grant programs. These programs fund doctors, nurses, hospitals all across the United States and its territories.

Federal Emergency Management Administration (FEMA) Grants (<http://www.fema.gov/>). This process represents hundreds of Federal Emergency Management Administration's grant programs. These programs fund disaster assistance all across the United States and its territories.

5. Summary

In this paper, we dealt with the important problem of managing complex distributed processes involving potentially thousands of participants. In Section 1, we examined common problems that arise in the management of complex distributed processes. In Section 2, we provided an overview of tools that are solutions to these problems. In Section 3, we provided some examples of these tools. In Section 4, we outlined some complex distributed processes in the Federal Government that are applications of the methodology.

We conclude with some final remarks. As is seen throughout this discussion, we believe that to truly understand one's universe, one must see it thru multiple "eyes" and also have tools to "communicate" these views. See Figure 4(a). As William Shakespeare said "All the world's a stage ...". See Figure 4(b). Finally, Dr. Martin Luther King Jr. described some effects of separation. See Figure 4(c).

For more information about Process Libraries and Electronic Handbooks, see <http://ehbs.us>. For more papers on other applications, see <http://ehbs.us/papers>.

References

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USFA Press Release "Over 19,500 Applications Received For Firefighters Grant Program", April 15, 2002.

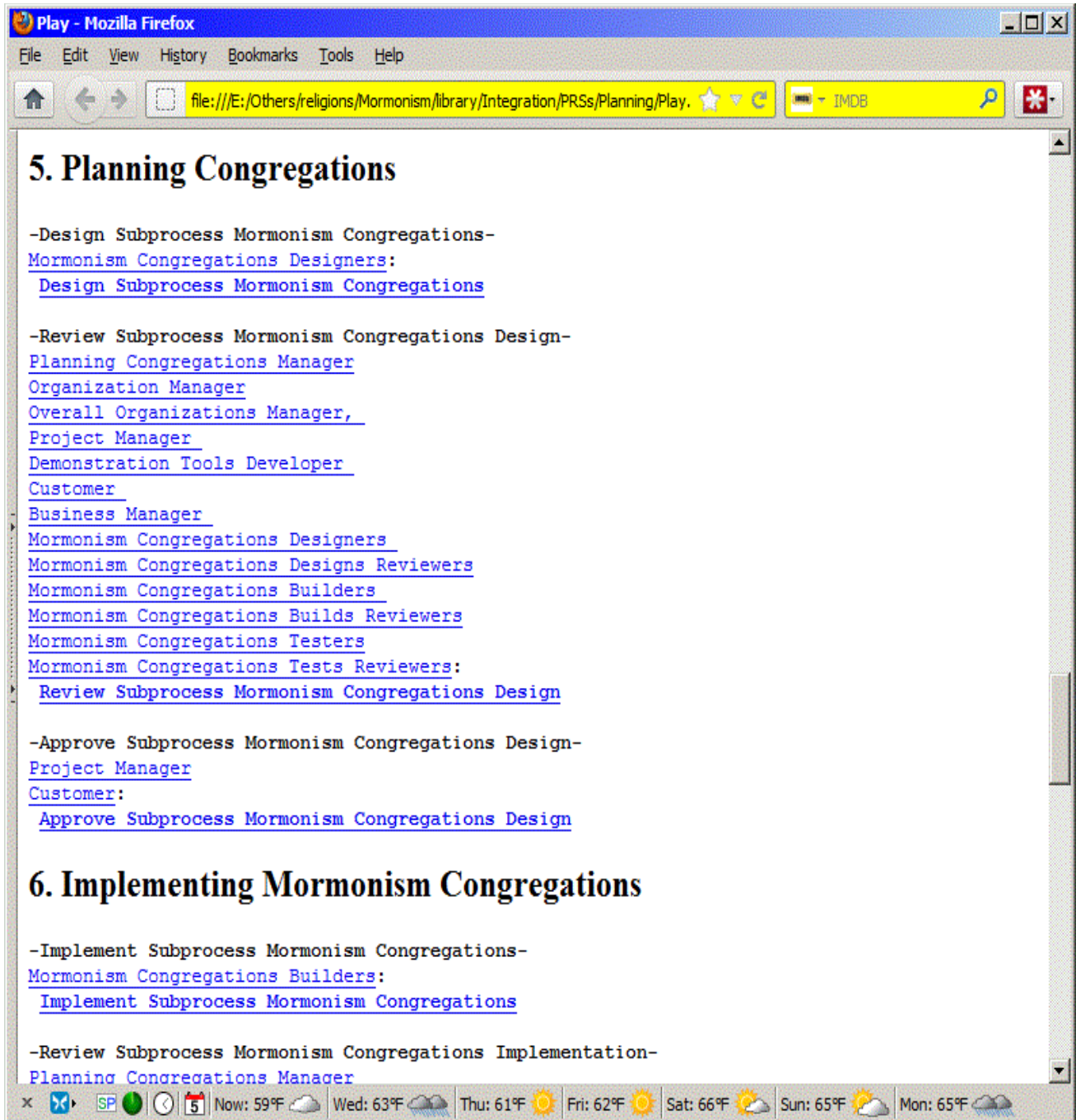


Figure 0 (a). Plays describe subprocess execution.

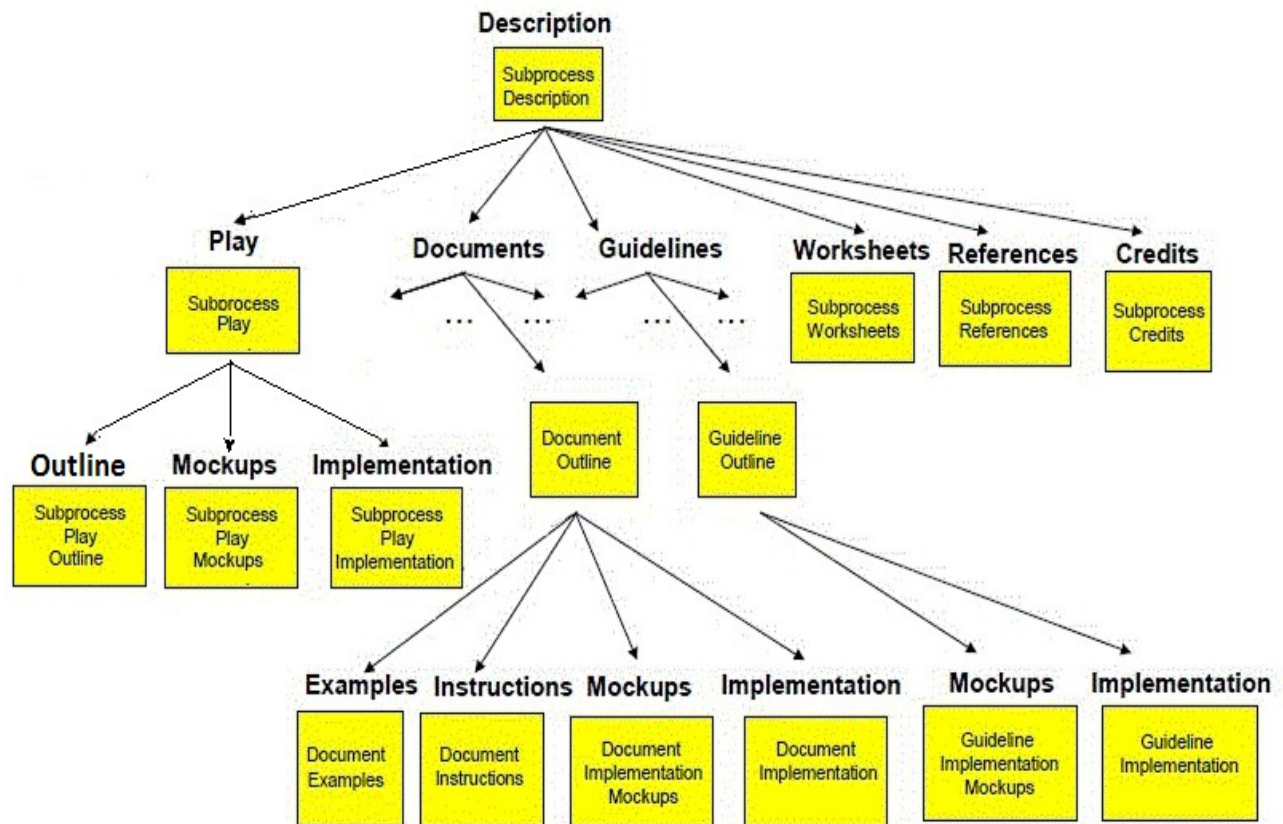


Figure 0 (b). For each subprocess, an “Integration View” is the integration or combination of other subprocess views.

Subprocesses - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Home Back Forward Reload Stop <http://lincoln.gsfc.nasa.gov/Mormonism/whatare/process.htm> Webster

Mormonism

Product Realization Subprocesses													
Integrated Problems-Solutions Database	Planning Congregations	Solicitation Development	Submission	Handling	Child Baptisms	Childhood Religious Training	Aronic Stages: Deacon; Teacher; Priest; Bishop;	Mechelzedek Stages: Elder; Missionary; High Priest; Patriarch; Seventy; Apostle;	Adult Baptisms	Weekly Activities: Service; Primary; Relief Society; Priesthood Class;	Marriage/Annulment	Death Rituals	After Life

(Potential Customers: God)

Product Distribution Subprocesses								
Integrated Problem-Solutions Database	Planning Distributions	Distribution Facility Development	Solicitation	Problem Submission	Problem Handling	Agreement Administration	Agreement Closeout	Post-Agreement Closeout

(Potential Customers: God)

Support Subprocesses						
Survey Management	Computer System Development and Evolution	Computer Systems Operations and Network Administration	Home Page Management	Education and Outreach Activities: Facilities Management	Security Small Systems (Mac and PC) Support	Visualizations

Improvement Subprocesses		
ISO 9001: 2000	CMMI- Staged	CMMI- Continuous

Common Subprocesses			
Organization Subprocess Formulation	Organization Subprocess Implementation	Organization Subprocess Update	Organization Subprocess Closeout
	Organization Subprocess Customer Support		
	Organization Subprocess Evaluation		

GP 5 Now: Mostly Sunny, 82 °F Sat: 87 °F Sun: 85 °F Mon: 80 °F Tue: 85 °F Wed: 84 °F Thu: 8

Figure 1(a). Subprocesses.

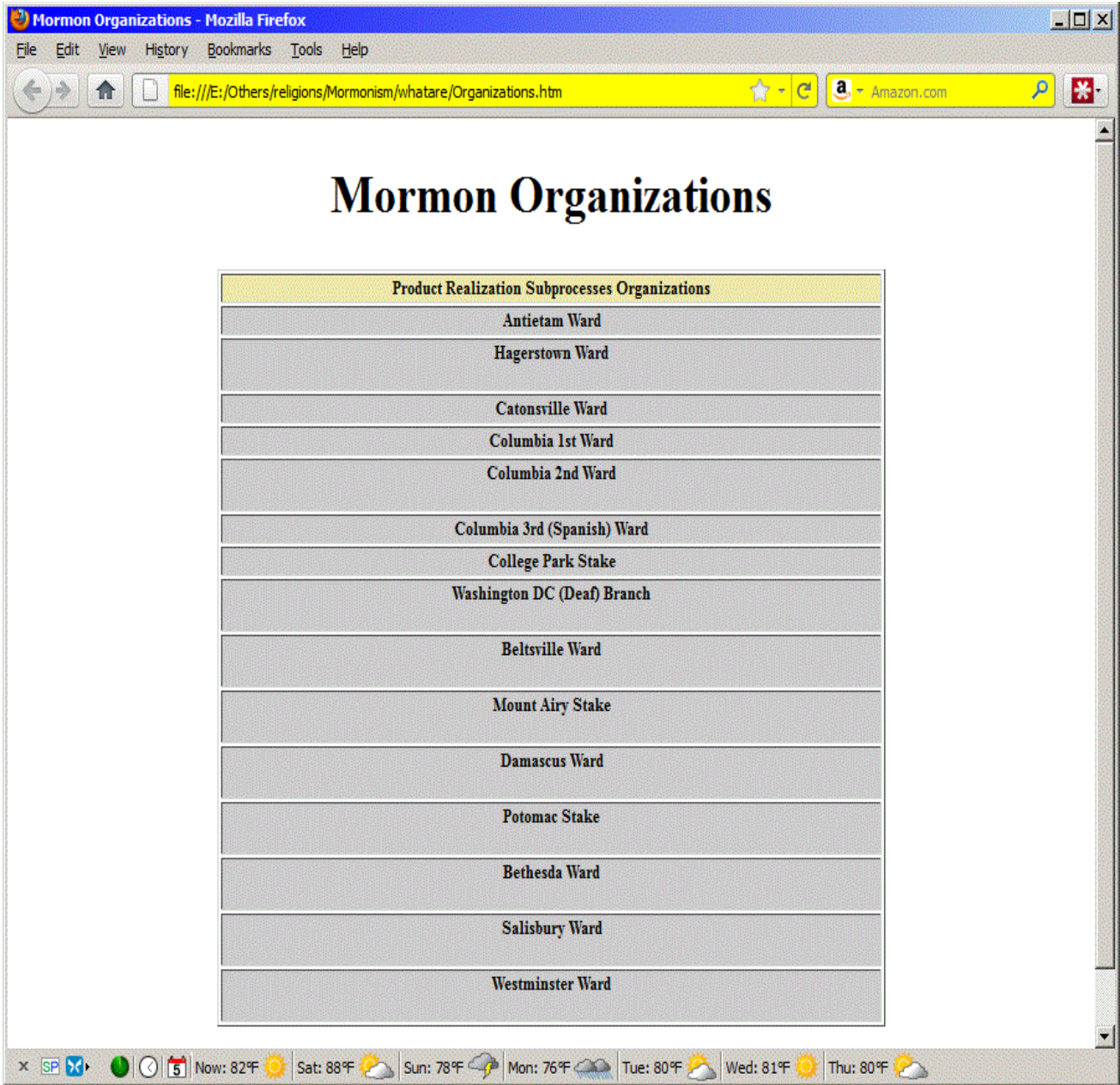


Figure 1(b). Subprocess organizations.

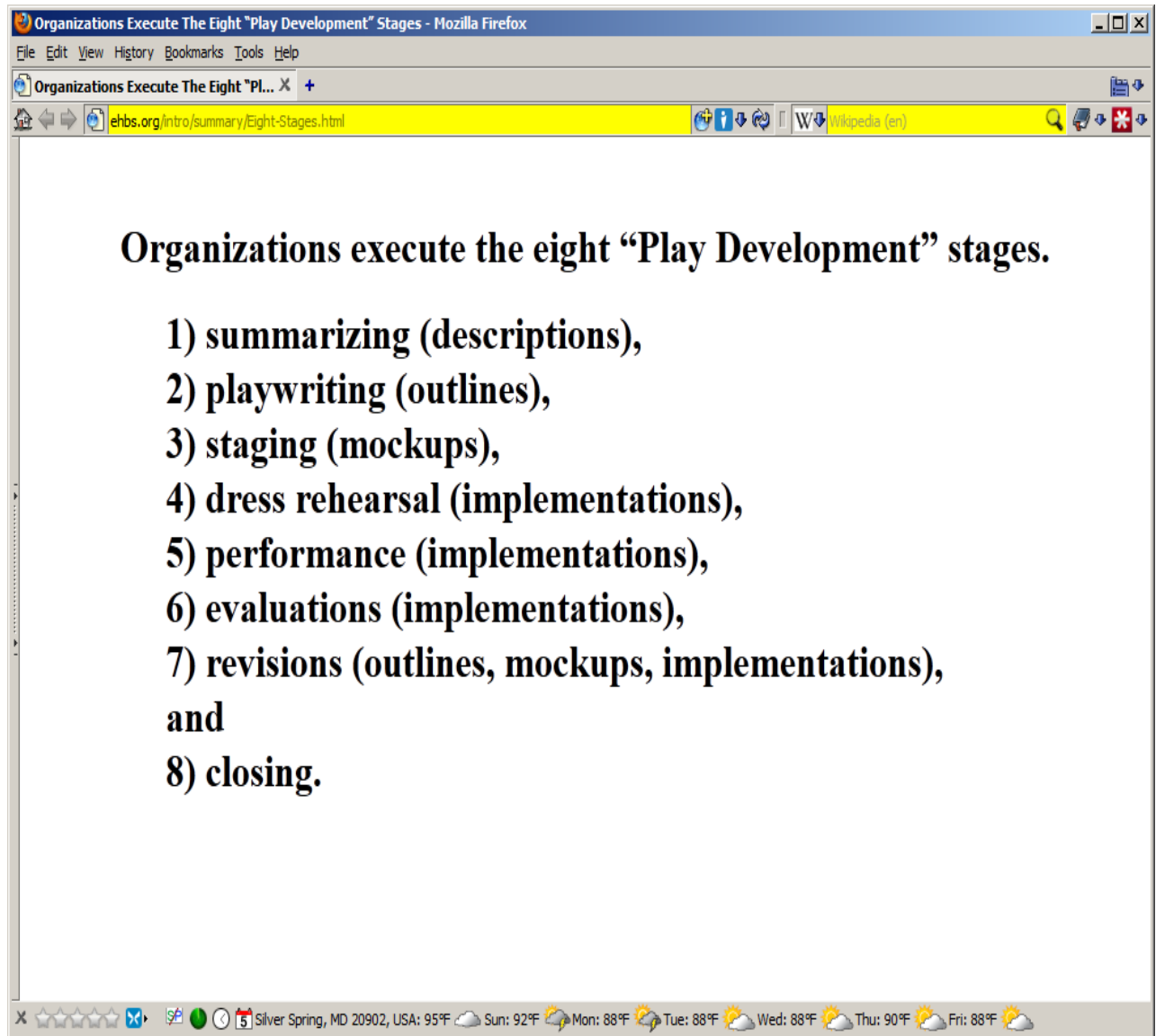



Figure 1(c). The eight "Play Development" stages.


The Key Human Factor Issue - Mozilla Firefox 4.0 Beta 10
File Edit View History Bookmarks Tools Help

People in organizations provide different views of the subprocesses.



View

Subprocess Documentor's View



View View View View View View View View View View

Subprocess Teacher's, Manager's, Implementor's and Participant's Views

Silver Spring, MD 20902, USA: 34°F Thu: 38°F Fri: 40°F Sat: 40°F Sun: 38°F

Figure 1(d). People in organizations provide different views of the subprocesses.

Organizations Generate Subprocess Life-Cycle Views - Mozilla Firefox

File Edit View History Bookmarks Tools Help

ehbs.org/intro/summary/Important Human Factor Issues/

Organizations generate Subprocess Life-Cycle* Views

- Organization subprocess teachers want to quickly learn, integrate, test, and teach their own views of their subprocesses. (Critical)
- Organization subprocess documentors want to quickly learn, integrate, test, and teach their own views of their subprocesses. (Critical)
- Organization subprocess managers want to quickly learn, integrate, test, and teach their own views of their subprocesses. (Critical)
- Organization subprocess implementors want to quickly learn, integrate, test, and teach their own views of their subprocesses. (Critical)
- Organization subprocess participants want to quickly learn, integrate, and perform tasks that are part of their views. (Critical)
- Organization subprocess managers want to quickly monitor execution of tasks that are part of their views.
- Organization subprocess teachers, documentors, managers, implementors, and participants want to quickly improve, test, and teach their subprocesses.
- Organization subprocess teachers, documentors, managers, implementors, and participants want to quickly improve, test, and teach using other organization's views.
- Organization subprocess teachers, documentors, managers, implementors, and participants become hurt/angry when their views are not supported.
- Organization subprocess implementors want to quickly update, test, and teach tools that help facilitate execution of their subprocesses.
- Organization subprocess teachers, documentors, managers, implementors, and participants want to quickly leave when their views continue not to be supported.

* Also, called the "Universal Subprocess".

Figure 1(e). Subprocess Life-Cycle Views.

The "Game of Telephone" Syndrome - Mozilla Firefox

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http://ehbs.org/intro/summary/Telephone Game Syndrome.htm

YouTube Feedback

The "Game of Telephone" Syndrome: Where People Pass-On Only Parts of the "Message"



Silver Spring, MD 20902, USA: 54°F Tue: 61°F Wed: 58°F Thu: 51°F Fri: 47°F

Figure 1(f). The "Game of Telephone" Syndrome:
Where People Pass-On Only Parts of the "Message".

Overview of how editable and cost-saving model/documentation tools can solve problems. - Mozilla Firefox

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ehbs.org/intro/summary/problems-solutions/

Overview of how editable and cost-saving process documentation tools can solve problems.

Problem	Solution
Develop Internet-based tools to support the paperless documentation and management of complex distributed processes.	Editable process documentation tools can be tailored to each subprocess.
Organizations provide different views of the subprocesses.	Editable process documentation tools can be tailored to reflect different organization's views of the subprocess.
Organizations execute the eight "play development" stages.	Editable process documentation tools can be tailored to reflect the eight "play development" stages.
People in organizations provide different views of the subprocesses.	Editable process documentation tools can be tailored to communicate different people's views of the subprocess.
Organizations generate Subprocess Life-Cycle Views.	Editable process documentation tools can be tailored to reflect different Life-Cycle views of the subprocess.
The "Game of Telephone" Syndrome: Where People Pass-On Only Parts of the "Message".	Editable process documentation tools can be tailored to layer below different people's views of the subprocess.

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Figure 1(g). Overview of How Editable and Cost-Saving Process Documentation Tools Can Solve Problems.

Views - Mozilla Firefox

File Edit View History Bookmarks Tools Help

file:///E:/Others/religions/Mormonism/summary/Mock-ups/ViewMainRe: IMDB IMDb

CNN New York Times Washington Post Comcast NOMAD File Hippo Summaries Papers

Google Search

Views

Total 47 Entries
 Classification: **Product Realization Subprocesses** (T4-00-00-00)
 Subprocess: **Planning Congregations** (T4-3-00-00)

View
Antietam Ward
Hagerstown Ward
Catonsville Ward
Columbia 1st Ward
Columbia 2nd Ward
Columbia 3rd (Spanish) Ward
College Park Stake
Washington DC (Deaf) Branch
Beltsville Ward
Mount Airy Stake
Damascus Ward
Potomac Stake
Bethesda Ward
Salisbury Ward
Westminster Ward

Now: Partly Sunny, 46° F Mon: 51° F Tue: 56° F Wed: 63° F Thu: 58° F Fri: 64° F

Figure 2(a). Process Library.

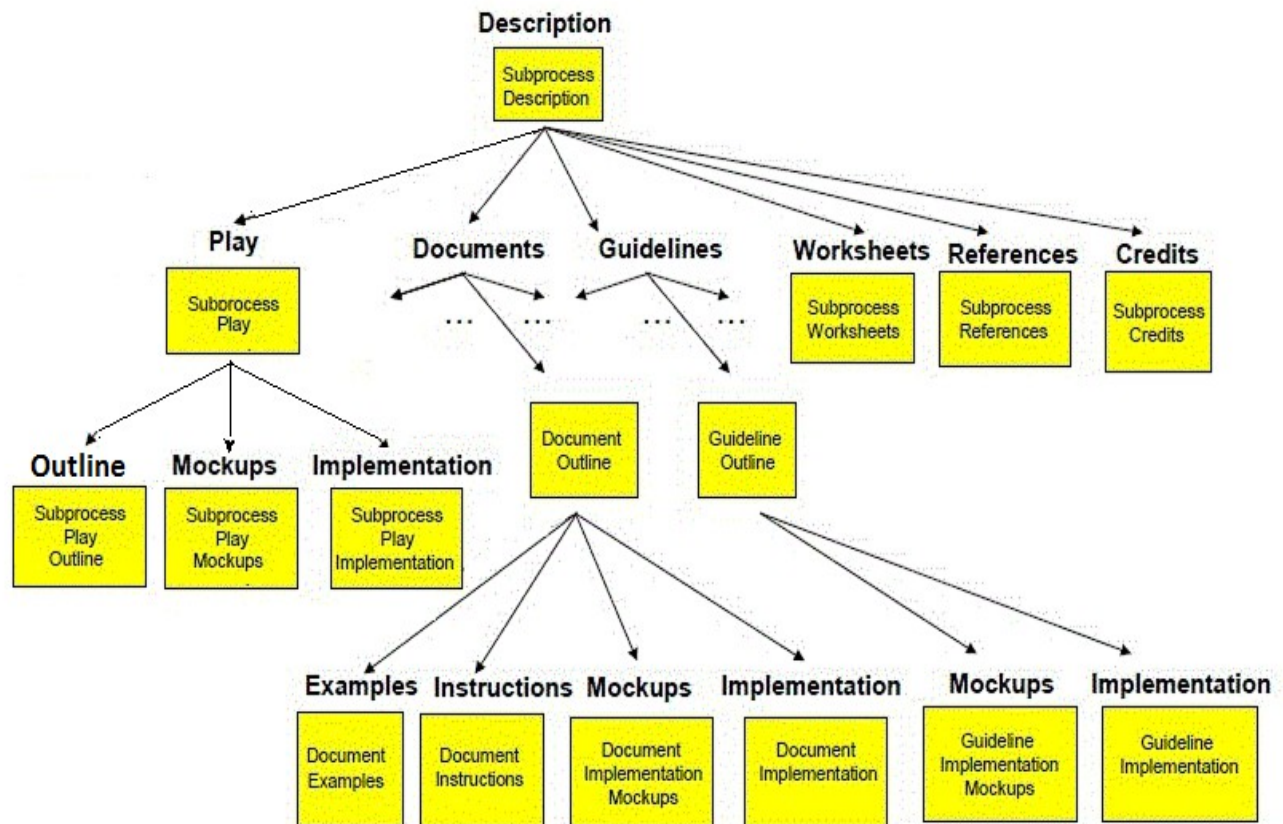


Figure 2(b). Subprocesses in a common envelope.

Tools To Focus On During Stages. - Mozilla Firefox

File Edit View History Bookmarks Tools Help

ehbs.org/intro/summary/stages.1.html

Google

Tools To Focus On During Stages- By Tool.

Tool	Process Developer	Process Participant
Descriptions:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together
Plays:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together
Document:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together
Role Guidelines/EHB:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together
Subprocess Worksheets:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together
References:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together
Credits:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together

Figure 2(c)(1). Some tools may be focused on during stages- by tool.

Tools To Focus On During Stages. - Mozilla Firefox

File Edit View History Bookmarks Tools Help

ehbs.org/intro/summary/stages2.html

Google

Tools To Focus On During Stages- By Stage.

Stage	Process Developer	Process Participant
Learn	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.
Integrate	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.	Documents Using Role Guidelines/EHBs.
Test	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.
Teach	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.
Work Together	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.

Figure 2(c)(2). Some tools may be focused on during stages- by stage.

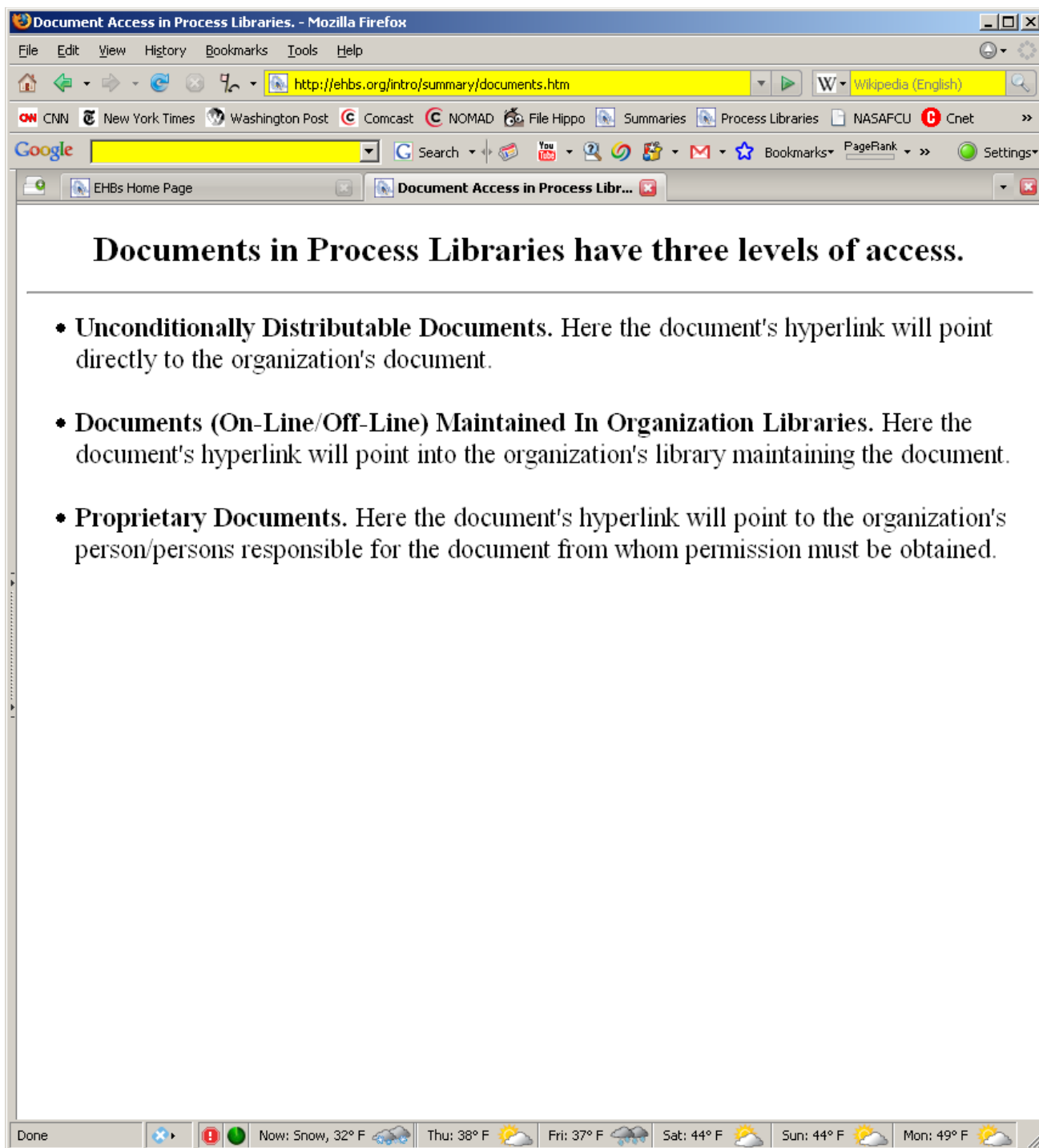


Figure 2(d). Documents in Process Libraries have three levels of access.

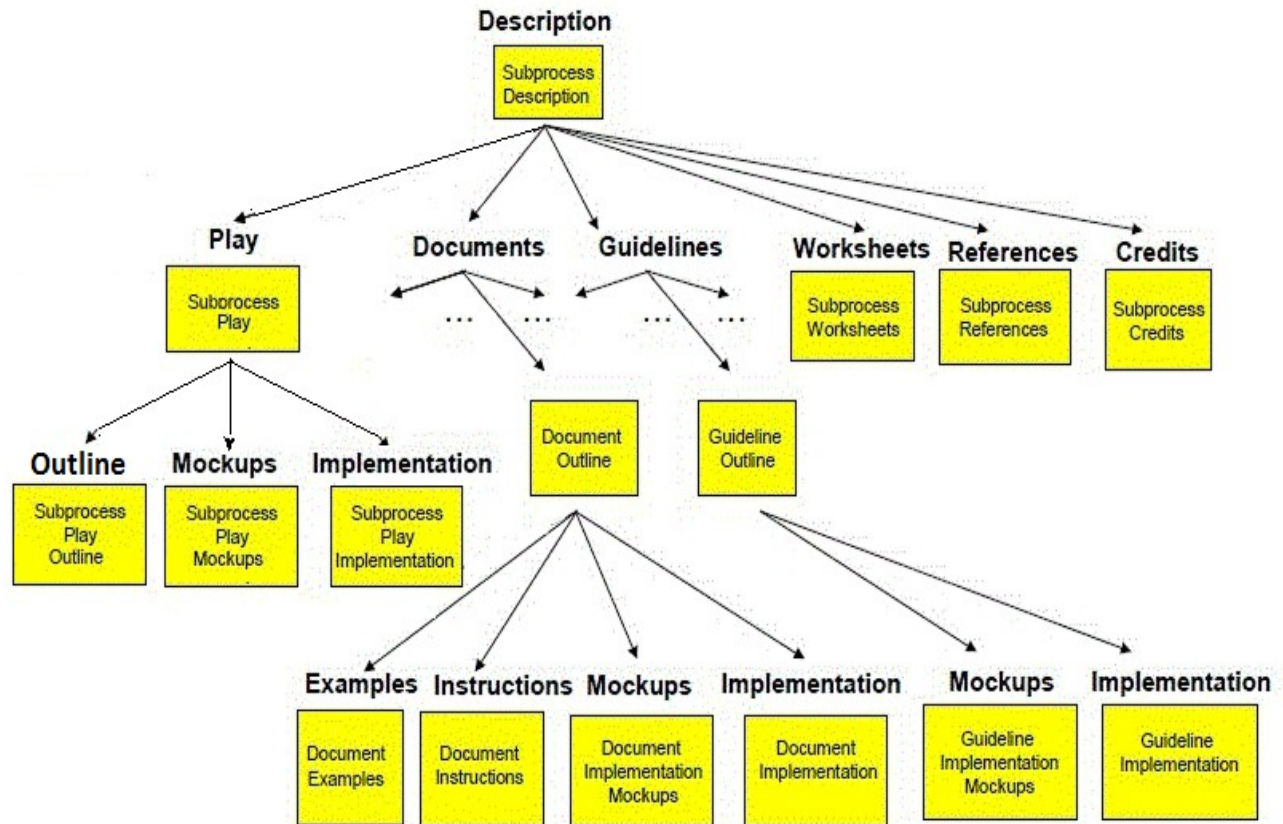



Figure 2(e). For each subprocess, an “Integration View” is the integration or combination of other subprocess views. An "Integration View" facilitates intra- and inter-organization communication.


Shakespeare Meets Freud - Mozilla Firefox 4.0 Beta 3

File Edit View History Bookmarks Tools Help

Shakespeare Meets Freud +



Process Libraries (PLs) and Electronic Handbooks (EHBs) are where Shakespeare meets Freud



- **In Process Libraries (PLs), subprocesses are represented as "plays" where "actors" communicate thru the Internet. Each organization puts on its own "productions". For each role, Electronic Handbooks (EHBs) (also called Guidelines) guide "actors" thru their parts. Managers are "directors" using Worksheets as learning/management tools. Documentors serve as "playwrights". [Shakespearean]**
- **Organizations are represented as "families" having "multiple personalities". Subprocess "plays" and its "components" provide communication vehicles between members of the same family, different families, and families from different subprocesses. Documentors also serve as "family therapists". [Freudian]**

Done

Figure 2(f). Process Libraries (PLs) and Electronic Handbooks (EHBs) are where Shakespeare meets Freud.

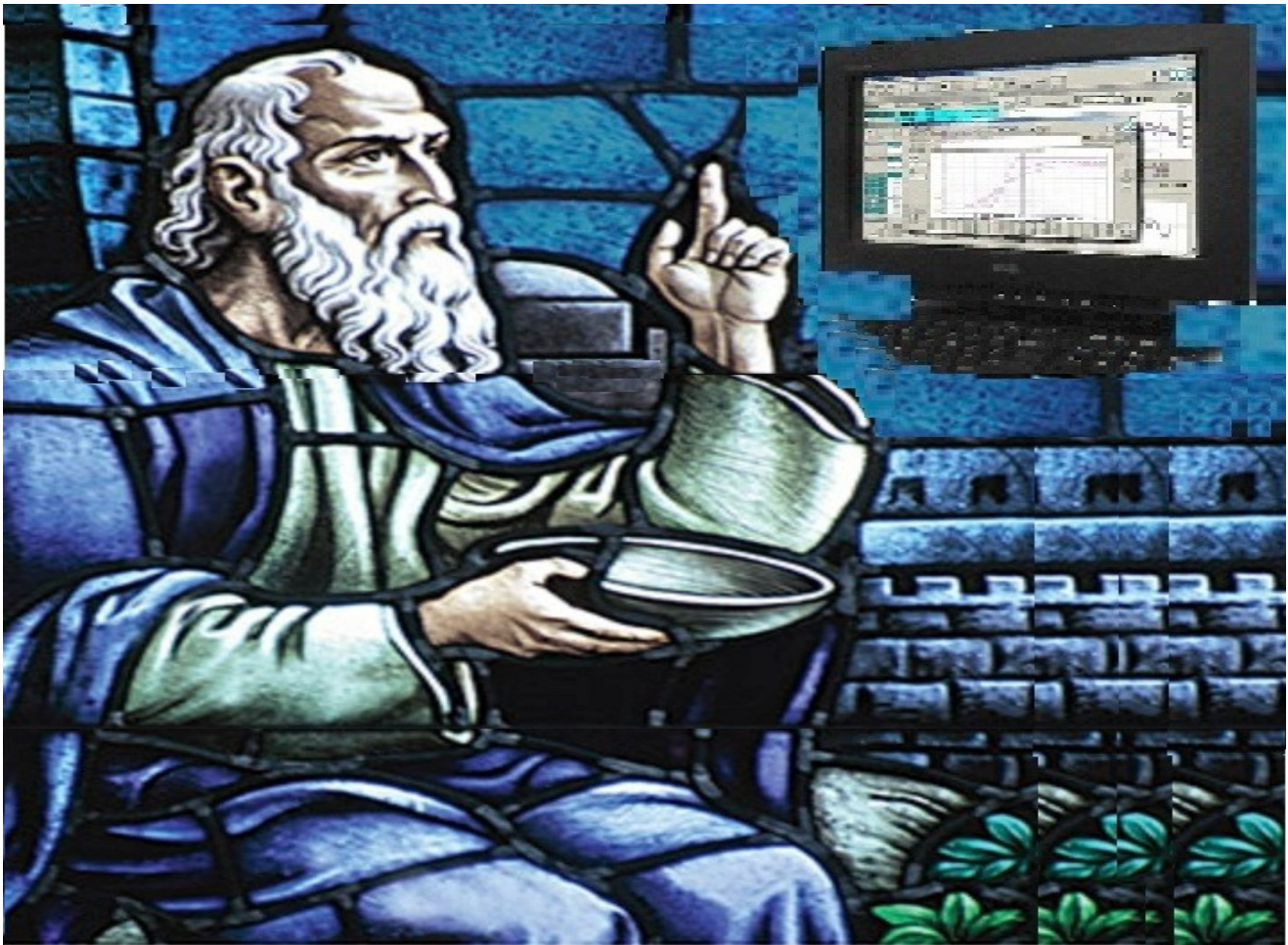


Figure 2(g). The approach uses a modernization of the Socratic Method or Dialogue to gain consensus between teachers, documentors, managers, implementors, and participants.

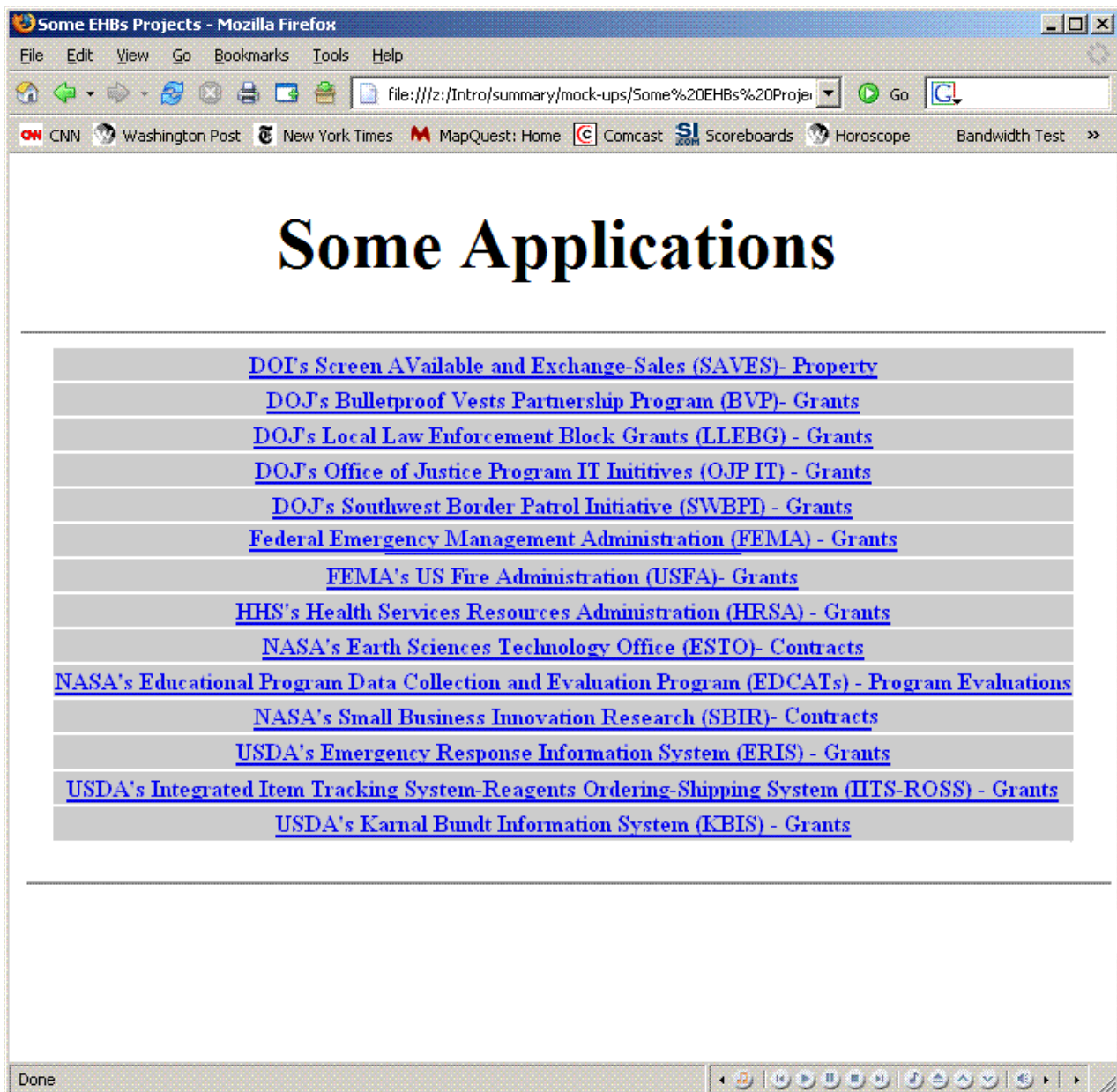


Figure 2(h). Some Process Libraries (PLs) and Electronic Handbooks (EHBs) projects.

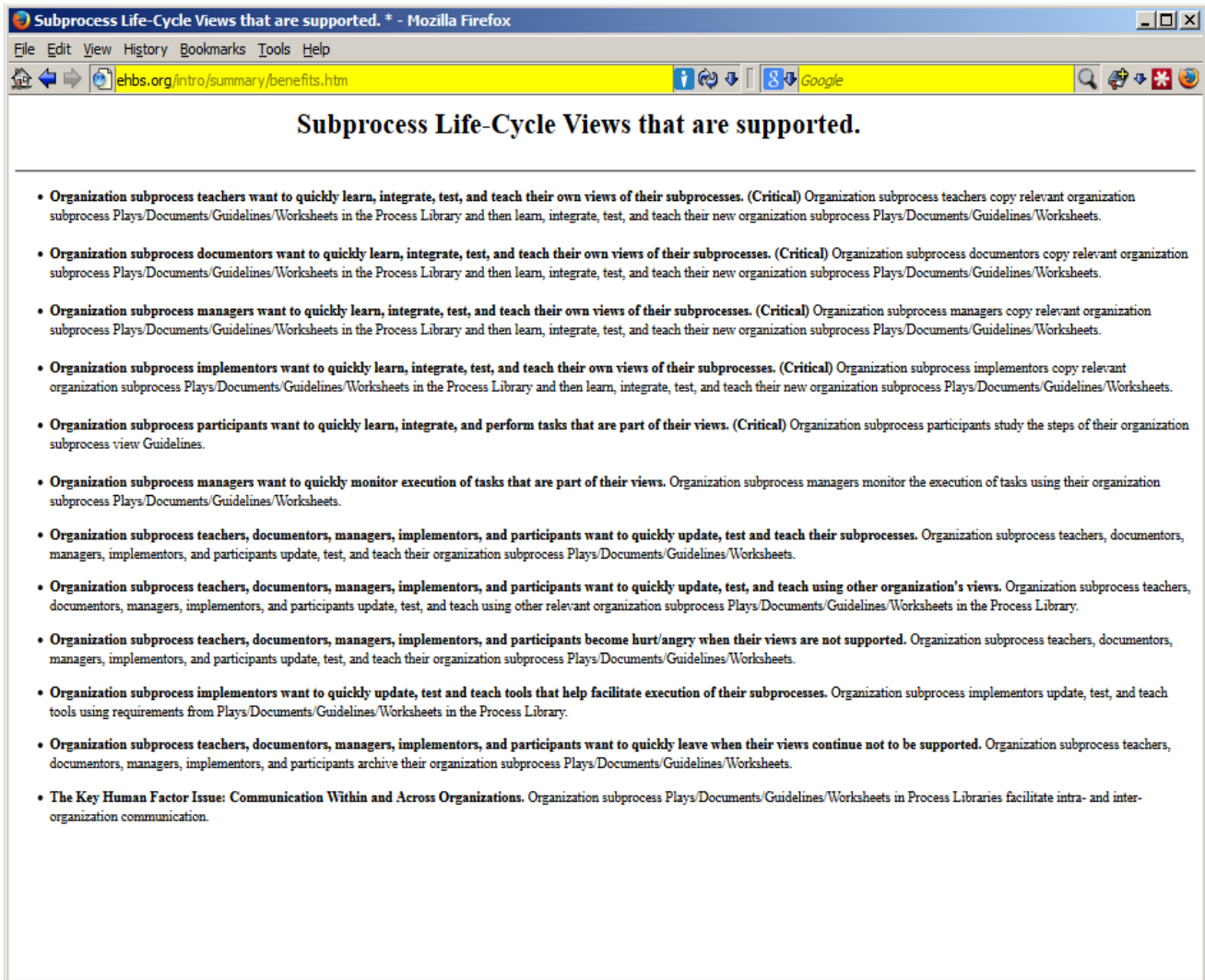


Figure 2(i). The Subprocess Life-Cycle Views are supported.

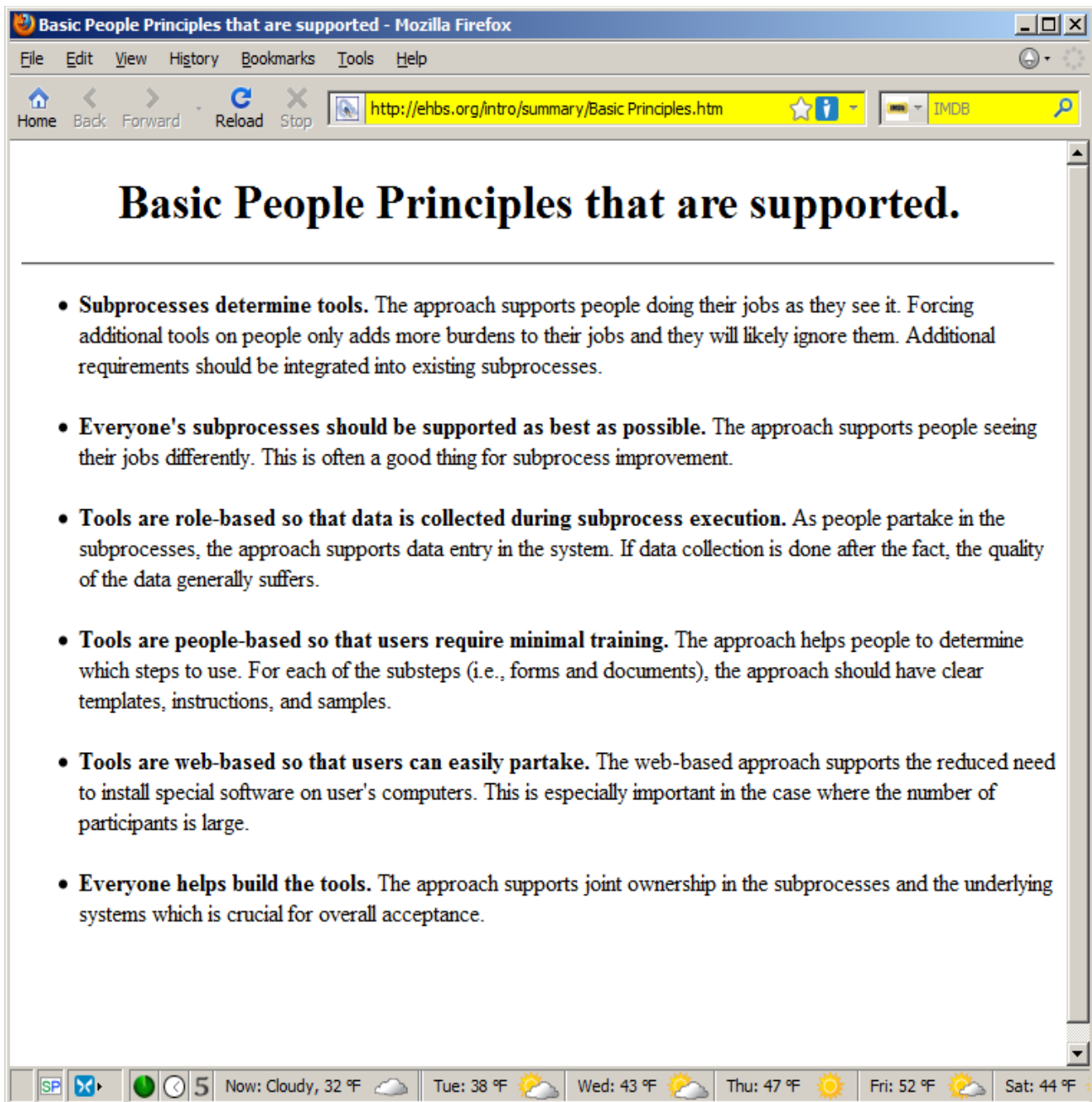


Figure 2(j). Basic People Principles that are supported.



Figure 2(k) Subprocess/Play Developments that are supported.

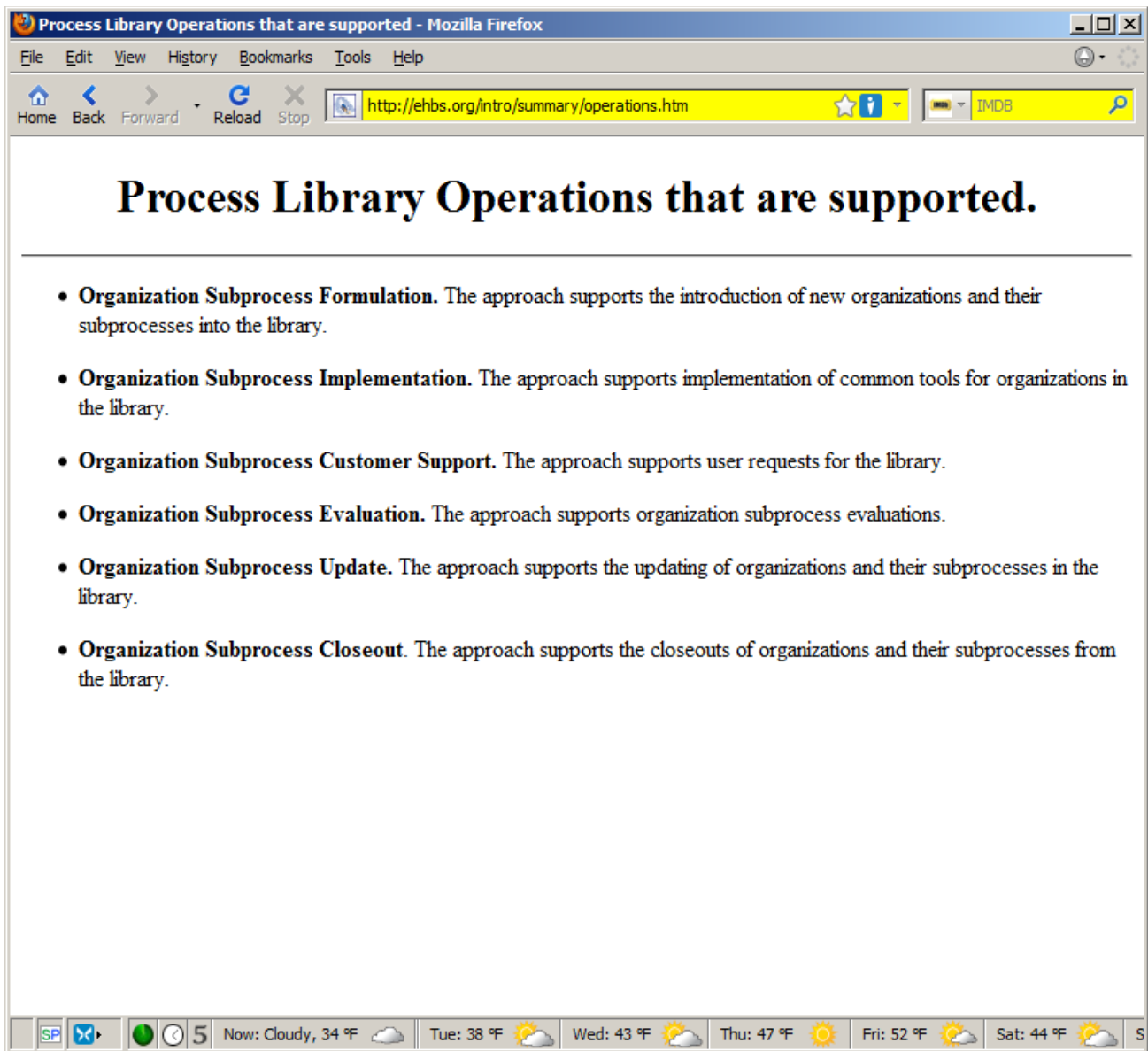


Figure 2(1). Process Libraries Operations that are supported.

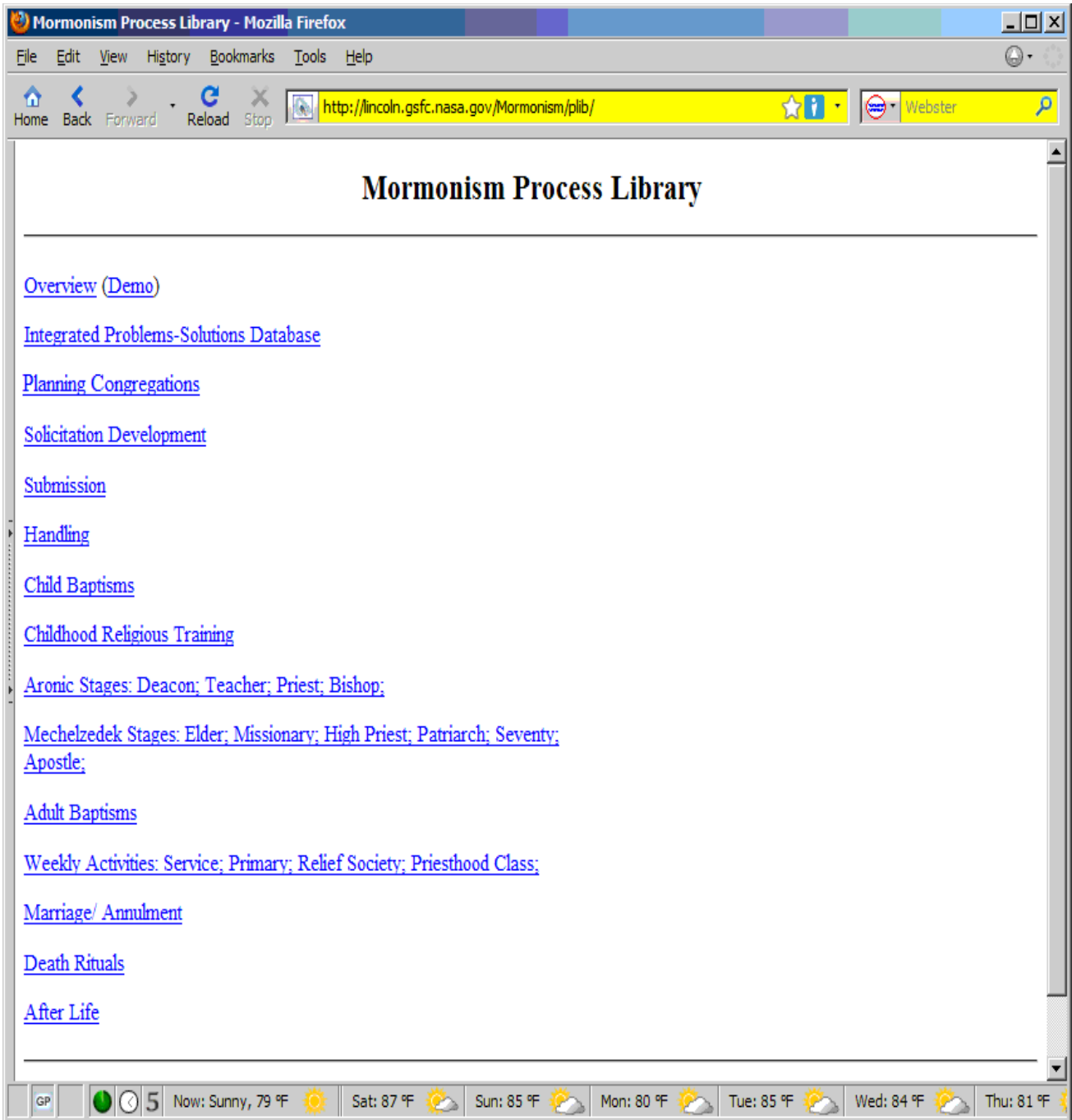


Figure 3(a). Process Libraries are organized by subprocesses.

Views

Total 47 Entries

Classification: **Product Realization Subprocesses** (T4-00-00-00)

Subprocess: **Planning Congregations** (T4-3-00-00)

View
Antietam Ward
Hagerstown Ward
Catonsville Ward
Columbia 1st Ward
Columbia 2nd Ward
Columbia 3rd (Spanish) Ward
College Park Stake
Washington DC (Deaf) Branch
Beltsville Ward
Mount Airy Stake
Damascus Ward
Potomac Stake
Bethesda Ward
Salisbury Ward
Westminster Ward

Now: Partly Sunny, 46° F Mon: 51° F Tue: 56° F Wed: 63° F Thu: 58° F Fri: 64° F

Figure 3(b). For each subprocess, the library shows how organizations view the subprocess.

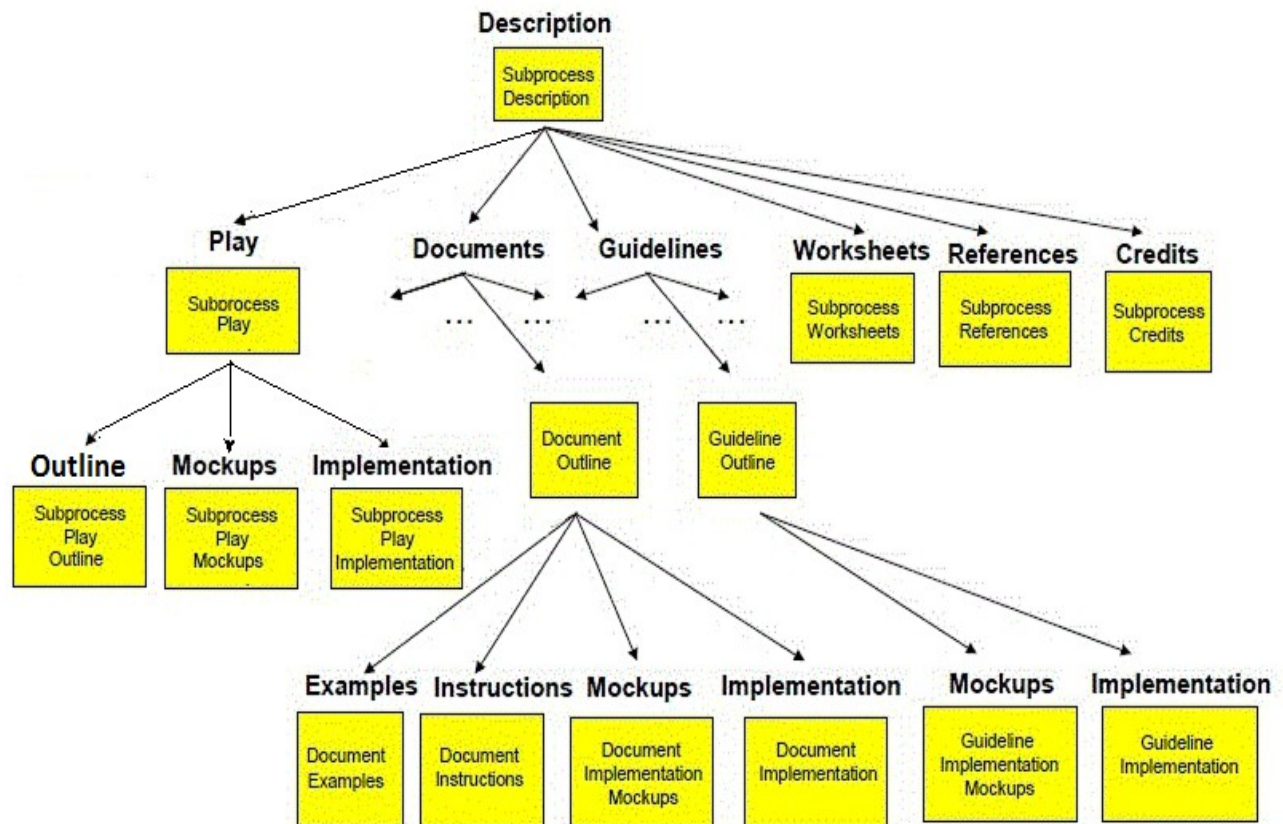


Figure 3(c). Components of an Organization's view .

Description - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Home Back Forward Reload Stop <http://ehbs.org/Mormonism/library/Integration/PRSs/Planning/Description.ht> IMDB

CNN New York Times Washington Post Comcast OOWA NASAFCU File Hippo Cnet SI Scoreboards TV Guide MapQuest

Google Search Bookmarks AutoLink AutoFill Sign in

Planning Congregations

Table of Contents

- [1. Overview](#)
- [2. Play](#)
- [3. Documents](#)
- [4. Guidelines](#)
- [5. Others](#)

1. Overview

In this subprocess, we deal with the process of Planning. This is where Projects plan their Congregations.

Organization: ORG

[All-Files](#). These are all the view files.
[Benefits](#)

2. Play

In this subprocess, the [play](#) is divided in several parts:

GP 5 Now: Sunny, 72 °F Wed: 79 °F Thu: 78 °F Fri: 77 °F Sat: 83 °F Sun: 81 °F Mon: 80 °F

Figure 3(d). Descriptions summarize subprocesses.

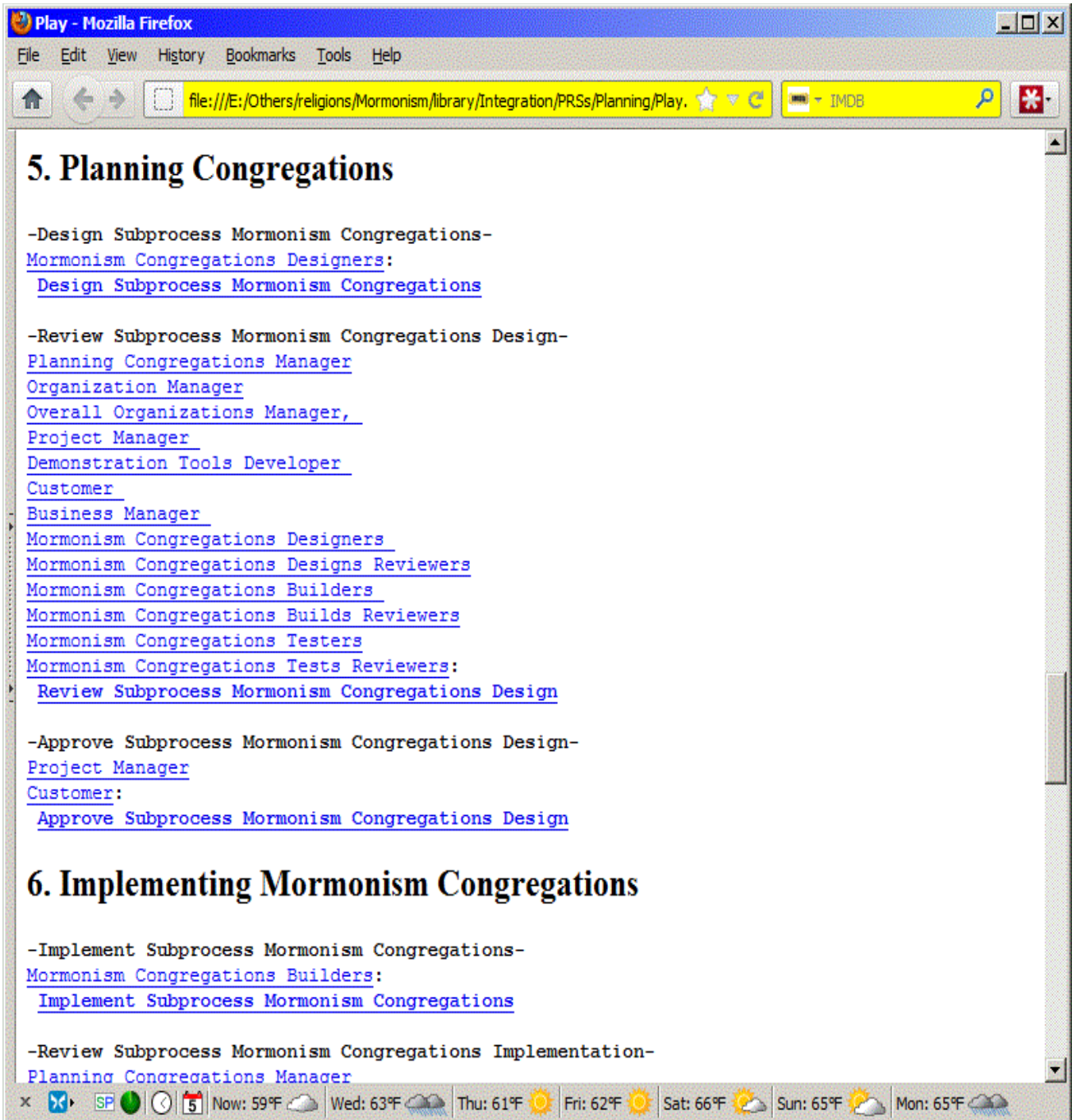


Figure 3(e). Plays describe subprocess execution.

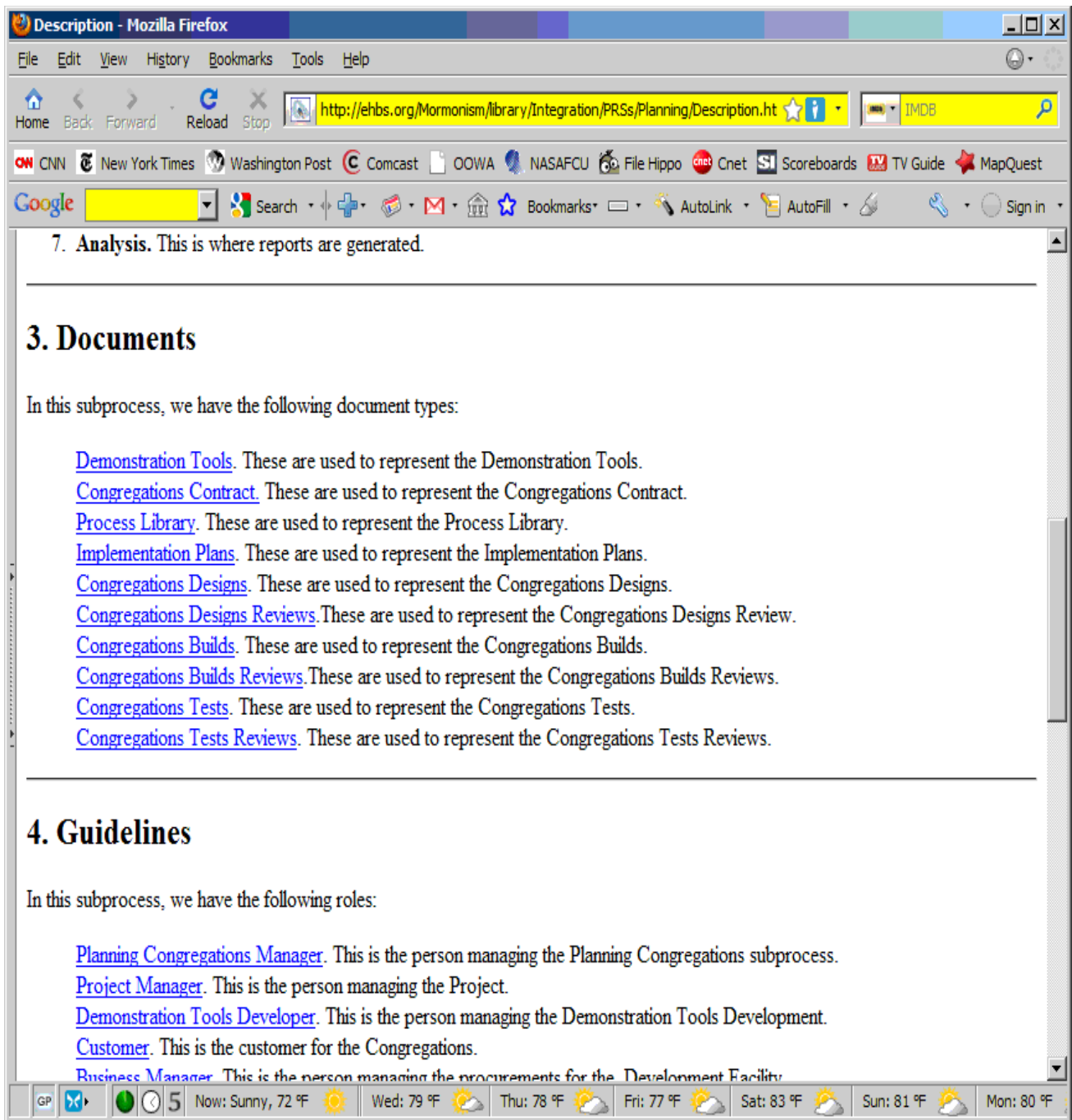


Figure 3(f). Documents describe subprocess data.

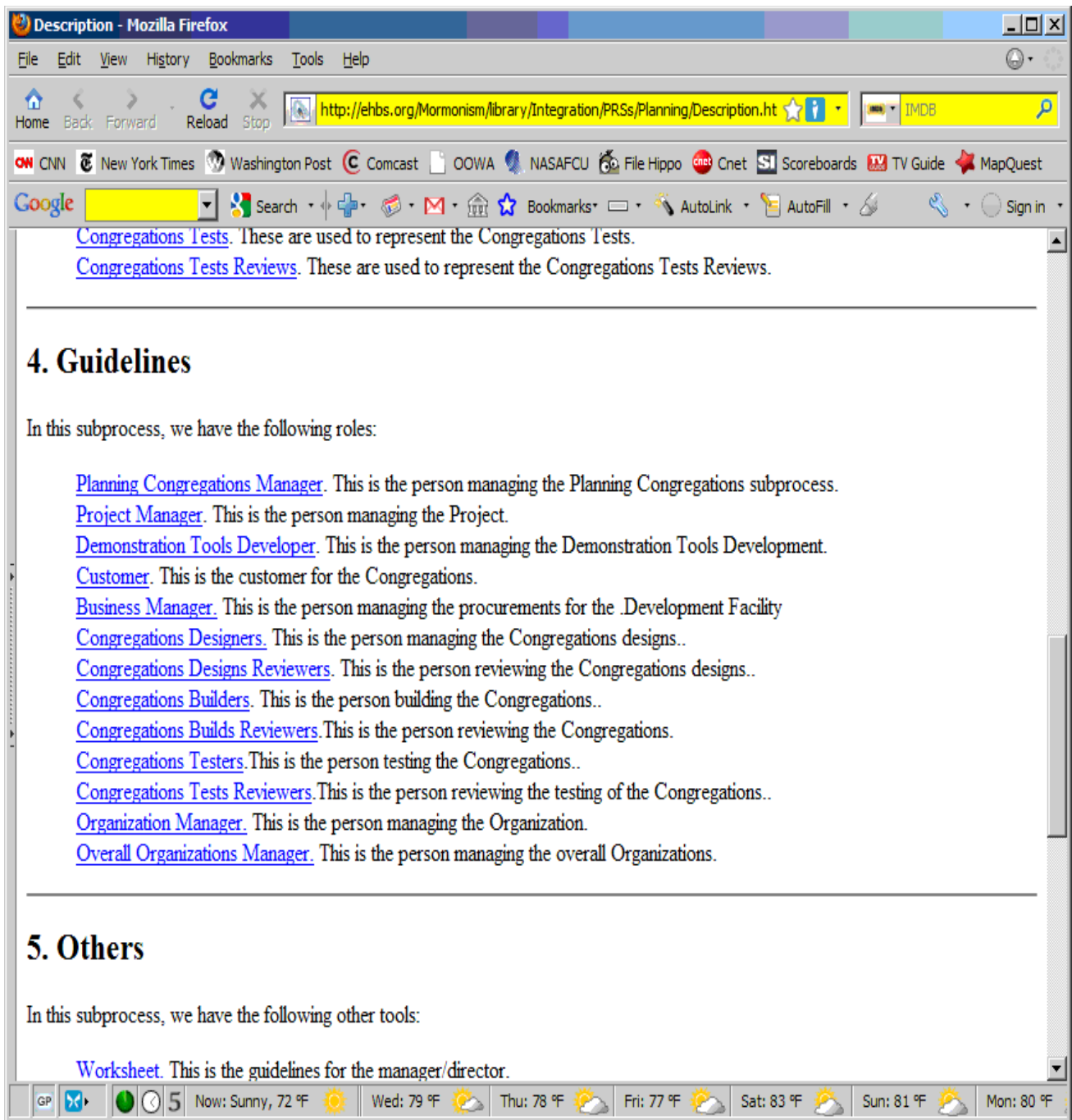


Figure 3(g). Guidelines/Electronic Handbooks describe user subprocesses.

Worksheet - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Home Back Forward Reload Print Stop File:///E:/Intro/summary/mock-ups/Worksheet.htm IPDCB

Subprocess Worksheet

Subprocess: Planning Mormon Congregations
 In this subprocess, we deal with the planning of Mormon Congregations

Task	Purpose	Suggested Roles	Task Lead(s)	Estimated Completion Date	Actual Completion Date	Documents					
						Document	Instructions and Samples	Document Lead(s)	Estimated Completion Date	Actual Completion Date	Document Location(s)
Administration	The purpose of this task is to administer Project Development.	Task Lead, Subtask Lead, Subtask Member, Reviewer, Approval Official, Project Manager, Documents Manager	James Green	07/23/07	08/23/07	Document Library	Instructions and Samples	James Green	06/23/07	07/23/07	Library: NS2034
Critical Design Review (CDR)	The purpose of this task is to administer Critical Design Review (CDR).	Task Lead, Subtask Lead, Subtask Member, Reviewer, Approval Official, Project Manager, Documents Manager	James Green	06/23/07	06/23/07	Critical Design Review (CDR) Documents	Instructions and Samples	James Green	06/23/07	07/23/07	Library: NS2034
						Draft Project Requirements Document	Instructions and Samples	James Green	06/23/07	07/23/07	Library: NS2034
						Project Plan	Instructions and Samples	James Green	06/23/07	07/23/07	Library: NS2034
Resource Analysis Office	The purpose of this task is to administer Resource Analysis Office.	Task Lead, Subtask Lead, Subtask Member, Reviewer,	James			Resource Analysis Office (RAO) Data Dump Documents	Instructions and Samples	James Green	06/23/07	07/23/07	Library: NS2034
						Project Plan	Instructions and Samples	James Green	06/23/07	07/23/07	Library: NS2034

Do... Now: Sunny, 75° F Tue: 87° F Wed: 85° F Thu: 85° F Fri: 85° F Sat: 87° F Sun: 84° F

Figure 3(h). Subprocess Worksheets facilitate subprocess manager communication with process developers and participants.

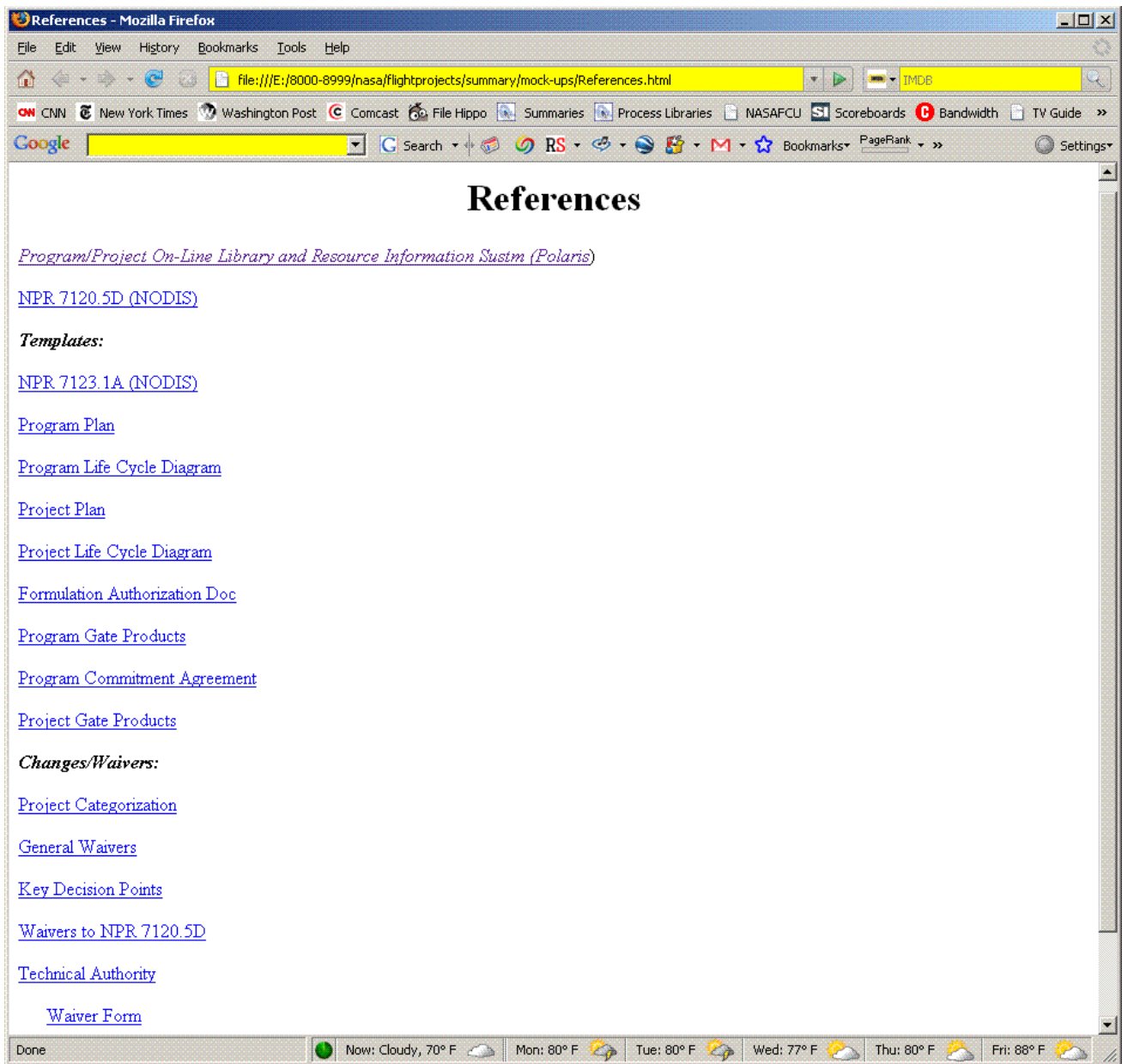


Figure 3(i). References list other related resources.

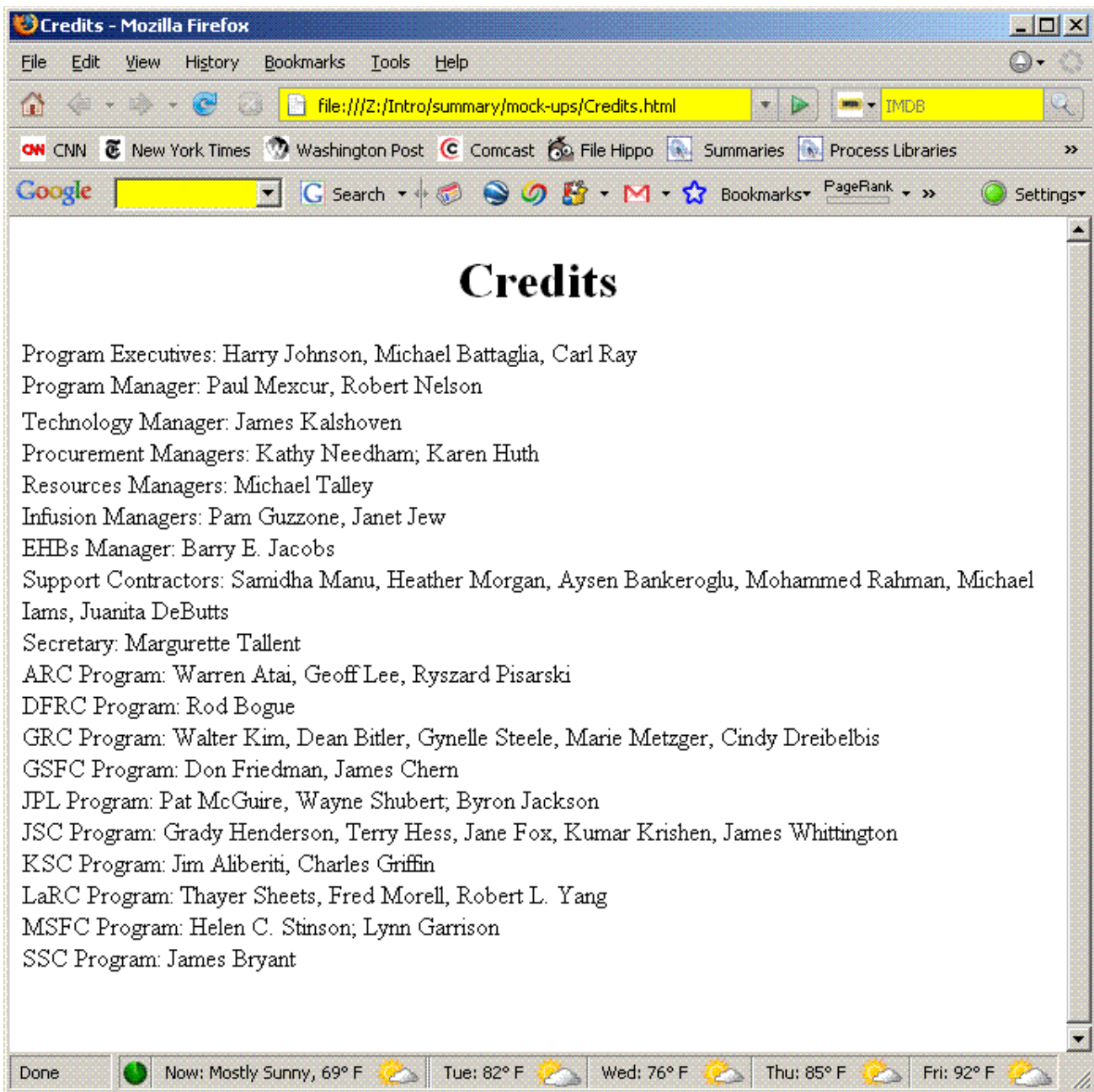


Figure 3(j). Credits acknowledge people's contributions.

Tools To Focus On During Stages. - Mozilla Firefox

File Edit View History Bookmarks Tools Help

ehbs.org/intro/summary/stages.1.html

Google

Tools To Focus On During Stages- By Tool.

Tool	Process Developer	Process Participant
Descriptions:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together
Plays:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together
Document:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together
Role Guidelines/EHB:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together
Subprocess Worksheets:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together
References:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together
Credits:	Learn, Integrate, Test, Teach, Work Together	Learn, Integrate Documents: Using Role Guidelines/EHB, Test, Teach, Work Together

Figure 3(k)(1). Some tools may be focused on during stages- by tool.

Tools To Focus On During Stages. - Mozilla Firefox

File Edit View History Bookmarks Tools Help

ehbs.org/intro/summary/stages2.html

Google

Tools To Focus On During Stages- By Stage.

Stage	Process Developer	Process Participant
Learn	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.
Integrate	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.	Documents Using Role Guidelines/EHBs.
Test	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.
Teach	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.
Work Together	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.	Descriptions, Plays, Documents, Role Guidelines/EHBs, Subprocess Worksheets, References, and Credits.

Figure 3(k)(2). Some tools may be focused on during stages- by stage.

Fetch Integration - Mozilla Firefox

File Edit View History Bookmarks Tools Help

file:///E:/Others/religions/Mormonism/summary/Mock-ups/Integrations

CNN New York Times Washington Post Comcast NOMAD File Hippo Summaries Papers

Google Search

Fetch Integration

Read Integration	
Classification	Product Realization Subprocesses
Subprocess	Planning Congregations
Type	Guidelines
Title	Subprocess Manager
Id	T4-4-3-00
Integration Url	Fetch
Ordinal	33
Date Created	03-MAY-2005
Date Updated	18-MAY-2005

Samples From Views	
Antietam Ward Fetch - (Size: 10 KB)	Date Created: 23-Jun-2005 Date Updated: 23-Jun-2005
Hagerstown Ward Fetch - (Size: 10 KB)	Date Created: 23-Jun-2005 Date Updated: 23-Jun-2005
Catonsville Ward Fetch - (Size: 10 KB)	Date Created: 23-Jun-2005 Date Updated: 23-Jun-2005
Columbia 1st Ward Fetch - (Size: 10 KB)	Date Created: 23-Jun-2005 Date Updated: 23-Jun-2005
Columbia 2nd Ward Fetch - (Size: 10 KB)	Date Created: 23-Jun-2005 Date Updated: 23-Jun-2005
Columbia 3rd (Spanish) Ward Fetch - (Size: 10 KB)	Date Created: 23-Jun-2005 Date Updated: 23-Jun-2005
College Park Stake Fetch - (Size: 10 KB)	Date Created: 23-Jun-2005 Date Updated: 23-Jun-2005
Washington DC (Deaf) Branch Fetch - (Size: 10 KB)	Date Created: 23-Jun-2005 Date Updated: 23-Jun-2005
Beltsville Ward Fetch - (Size: 10 KB)	Date Created: 23-Jun-2005 Date Updated: 23-Jun-2005
Mount Airy Stake	Date Created: 23-Jun-2005

Now: Partly Sunny, 46° F Mon: 51° F Tue: 56° F Wed: 63° F Thu: 58° F Fri: 64° F

Figure 3(1). Integration Tools allow item types to be seen across different organizations.

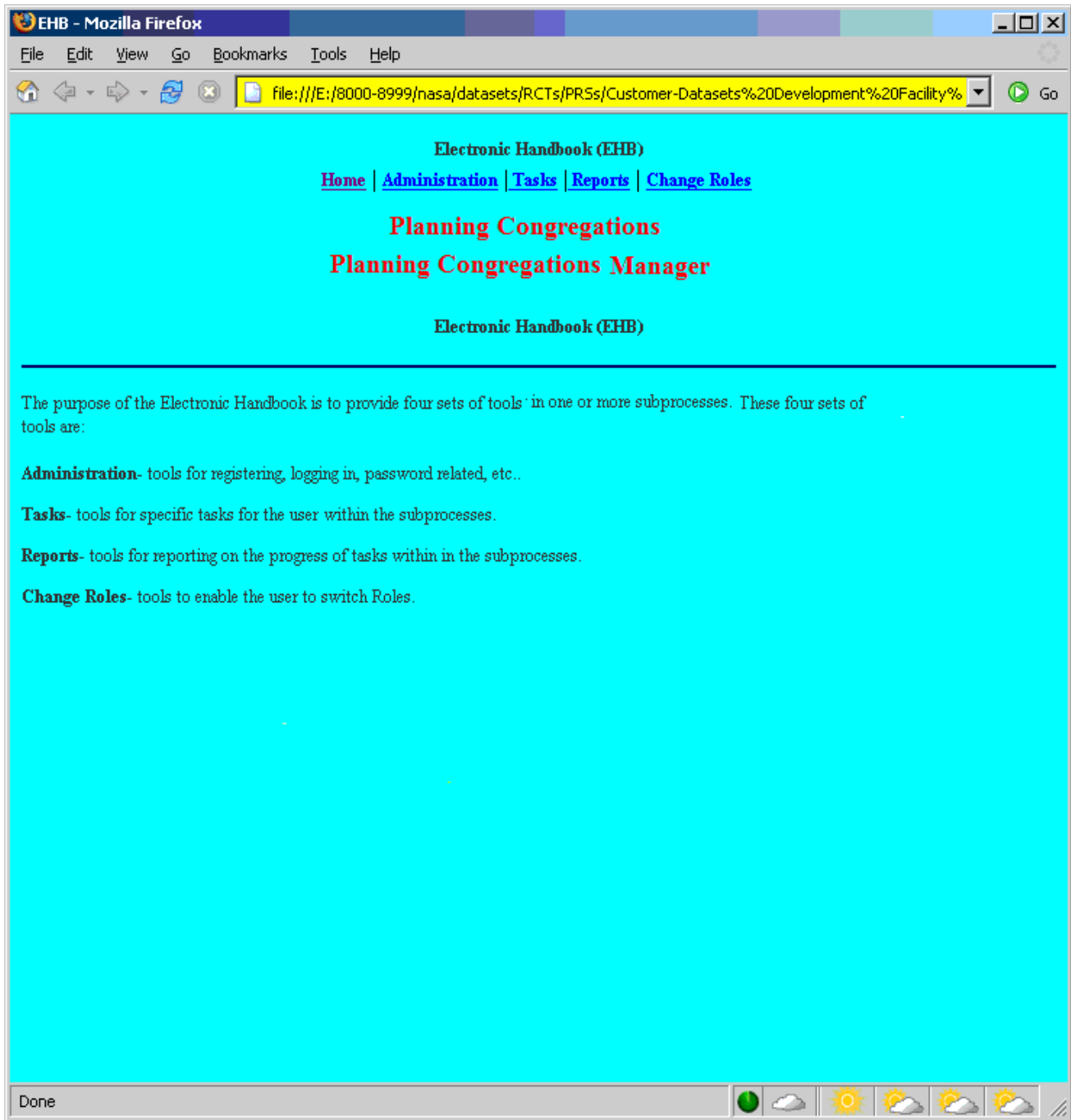



Figure 3(m). Electronic Handbooks (EHBs) help participants learn and execute their roles.


Mormonism - Mozilla Firefox

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ehbs.org/Mormonism/ Yahoo




Mormonism



Process Libraries (PLs) and Electronic Handbooks (EHBs) [Where Shakespeare Meets Freud]

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3. [Some Applications](#)
4. [In The Press](#)
5. [Experiences](#)
6. [Some Demonstration Tools](#)
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Last Modified: *June 23, 2005*
Curator: [Dr. Barry E. Jacobs](#)
NASA Official: [Dr. Barry E. Jacobs](#)

Now: 46°F Thu: 58°F Fri: 39°F Sat: 36°F Sun: 33°F Mon: 39°F Tue: 49°F

Figure 3(n). Demonstration Tools introduce the concepts to a community in their terms.

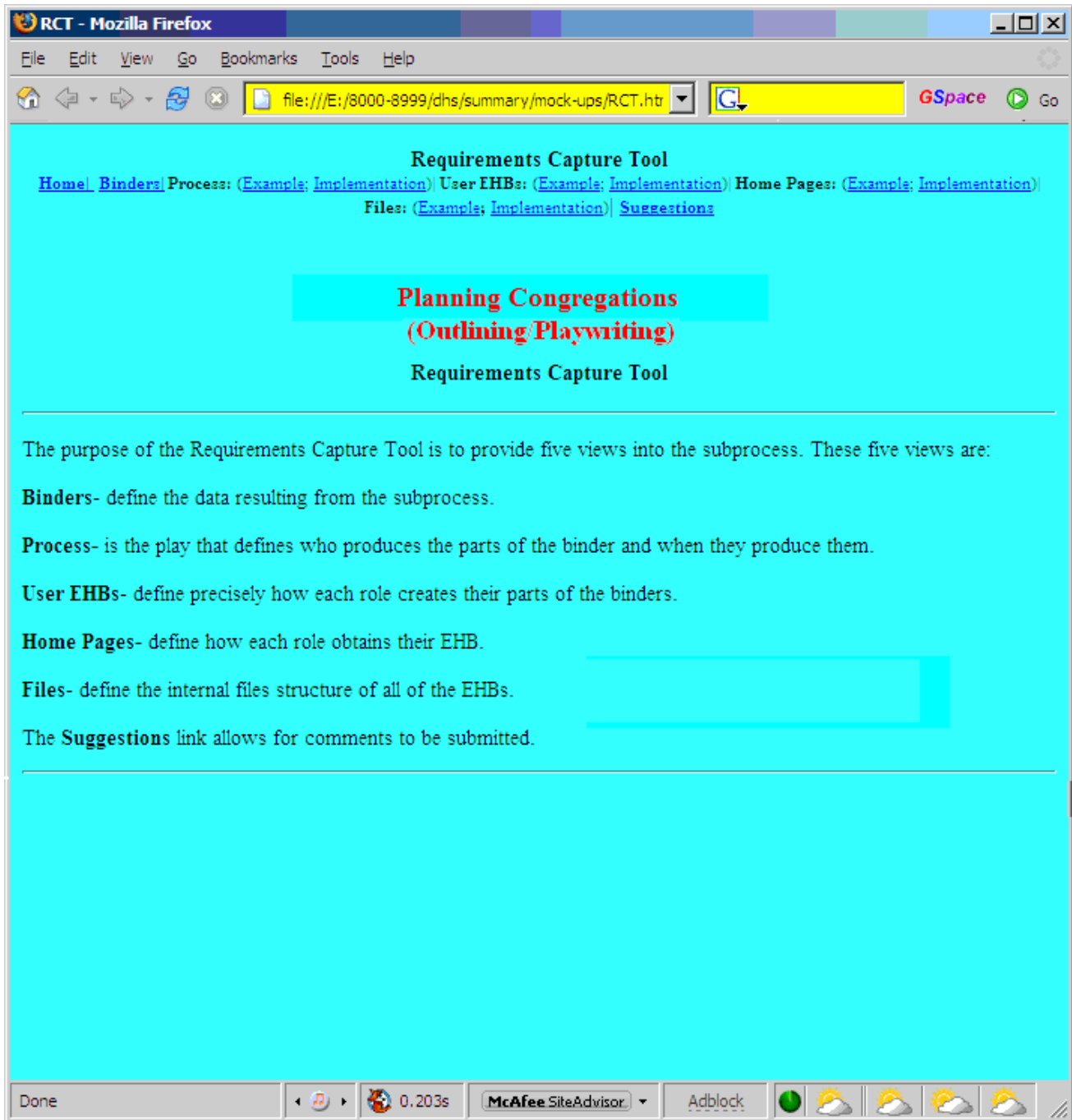


Figure 3(o). Requirements Capture Tools (RCTs) facilitate subprocess development.

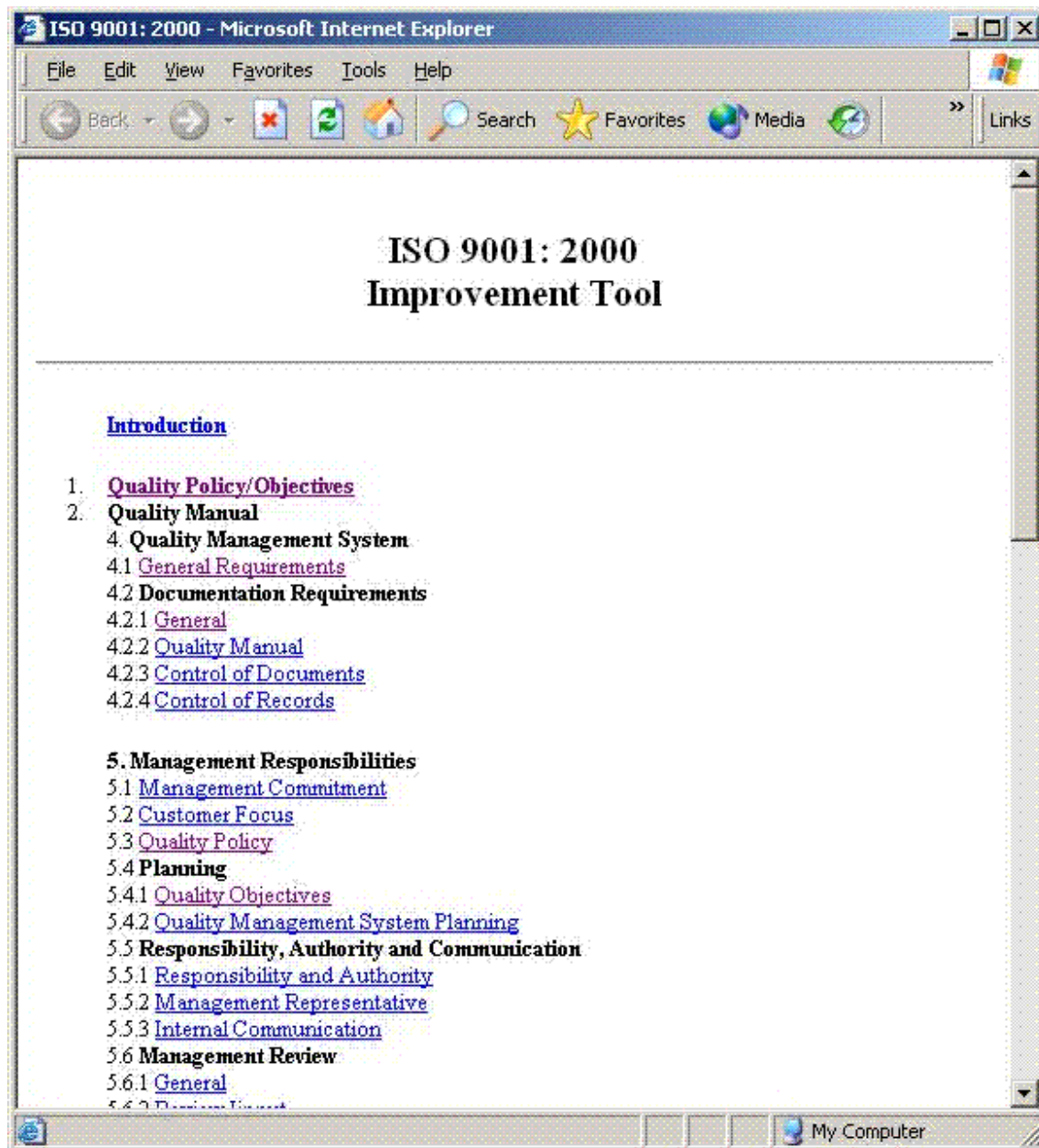


Figure 3(p). Improvement Tools facilitate subprocess improvement.

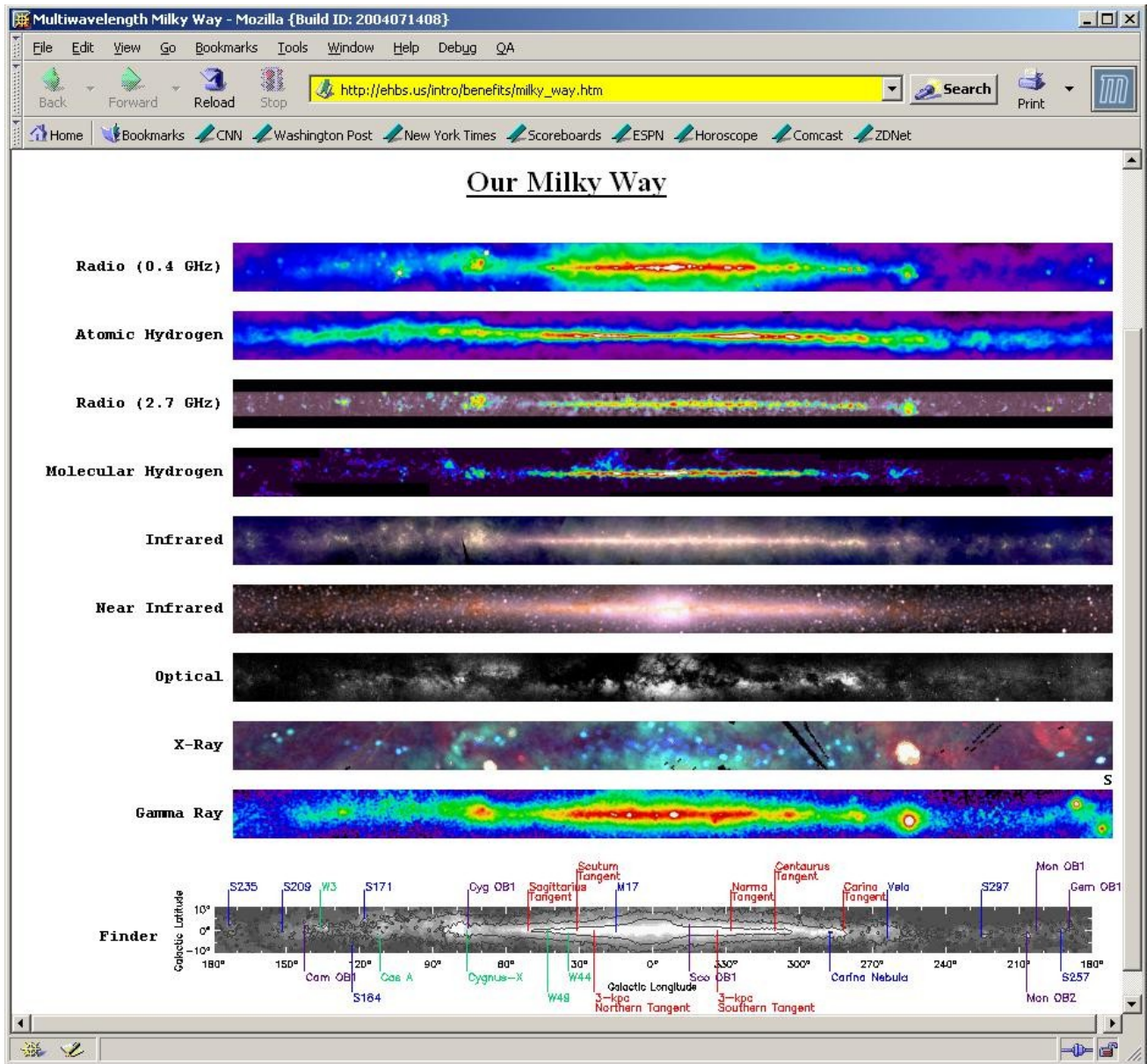


Figure 4(a). We believe that to truly understand one's universe, one must see it thru multiple "eyes" and also have tools to "communicate" these views.

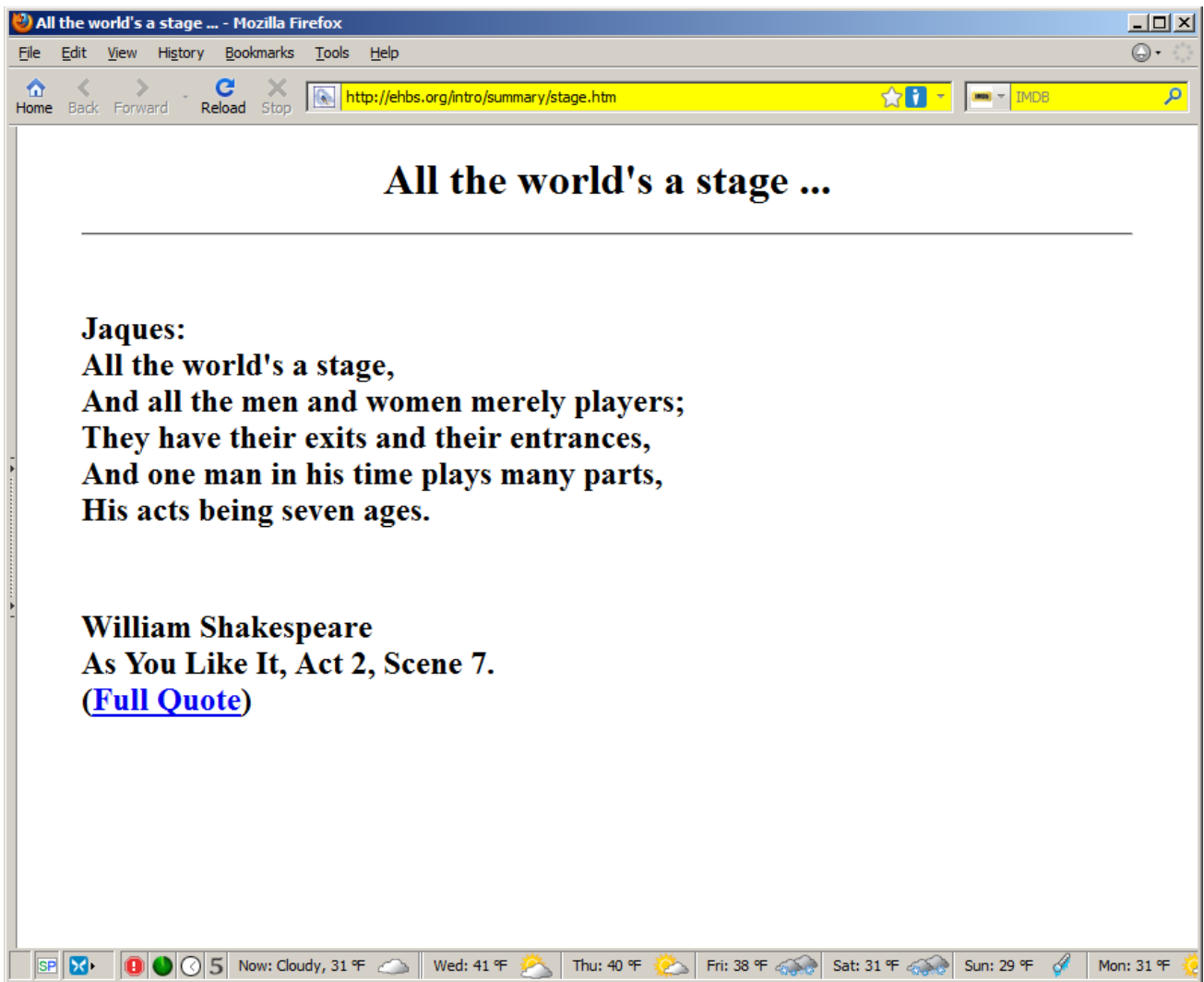


Figure 4(b). All the world's a stage ...

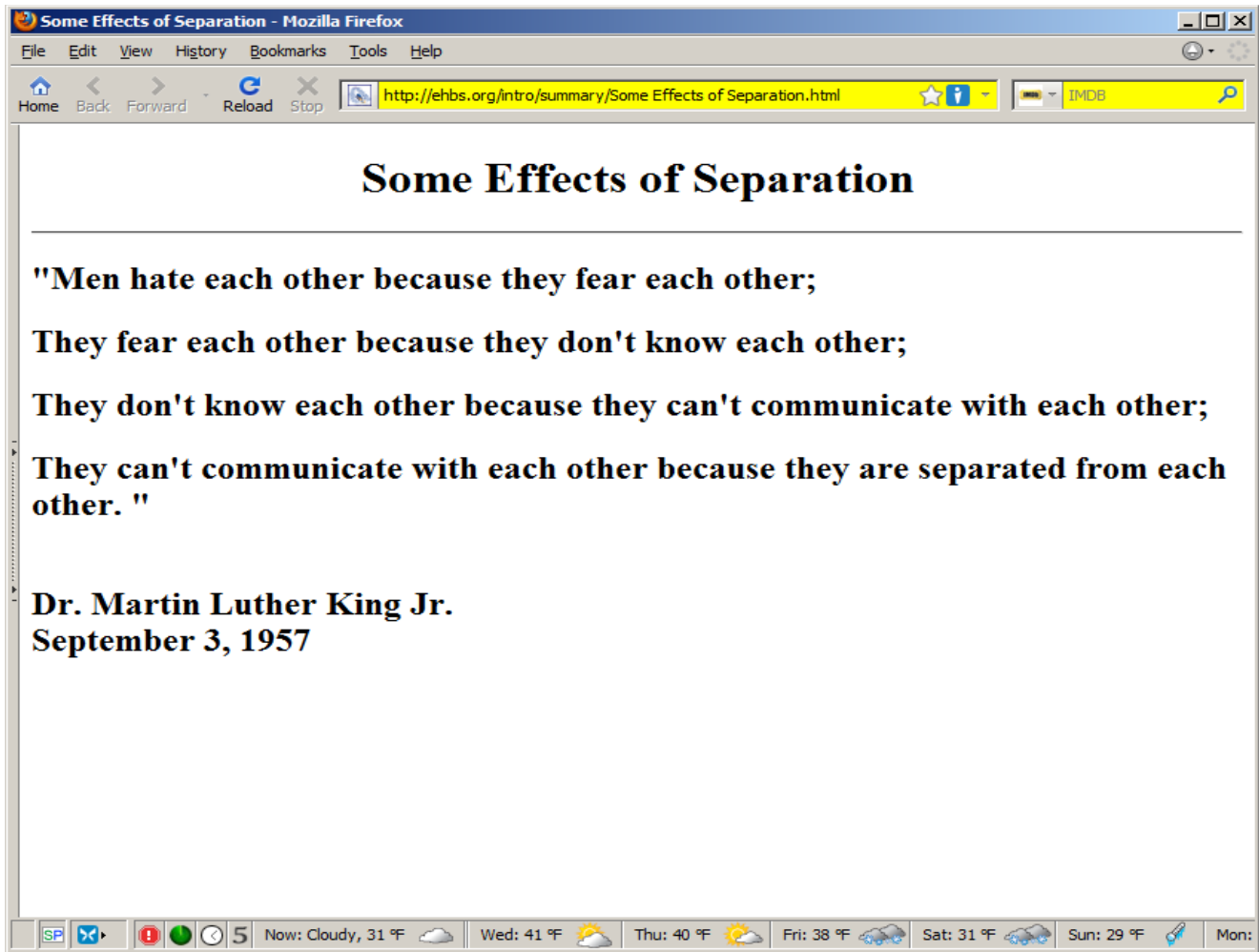


Figure 4(c). Some effects of separation.

Theatre of Dionysus- Athens, Greece



For More Details

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EHBs Home Page
ehbs.us

Complex Process Management Using PLs and EHBs [Where Shakespeare Meets Freud]

Complex Process Management Using PLs and EHBs [Where Shakespeare Meets Freud]

Complex Process Management Using Process Libraries and Electronic Handbooks

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10. Benefits

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How Can I Apply These To My Organization's Processes?



BY D'ANGELO FOR THE WASHINGTON POST

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[\[Mini-Bio\]](#)

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