

Location/Phone:

746 0717

Print Name/ID Code:

Walter N. Schyver, 252052

Signature:

Walter N. Schyver

Pharmacist / Technician Information:

Wasted Amount (mg)

70 mg

Wasted Amount (ml)

35 ml

Wasted Amount:

Vial Concentration (micrograms, mg, gm, units per ml)

2 mg/ml

Vial Size (micrograms, mg, gm, units)

100 mg

Medication Wasted:

Enbix

Date:

9-14-16

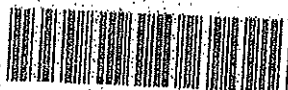
Time:

2200

AM/PM

OUTPATIENT MEDICATION WASTE DOCUMENTATION
FORM SINGLE DOSE VIALS

61028



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☒ The University Hospital of Columbia and Cornell

IF NO PLATE, PRINT NAME, SEX AND MEDICAL RECORD NO.

PROOF

Location/Phone:

E-306 / 746 3306

Print Name/ID Code:

L.H. Chen 125340

Signature:

L.H. Chen

Pharmacist / Technician Information:

Wasted Amount (mg)

1.8 mg

Wasted Amount (m)

9 mg

Wasted Amount:

Vial Concentration (micrograms, mg, gm, units per ml)

2

Vial Size (micrograms, mg, gm, units)

20 mg

Medication Wasted:

Dox 1

Date:

9-14-16

Time:

1240

AM/PM

IF NO PLATE, PRINT NAME, SEX AND MEDICAL RECORD NO.

PROOF

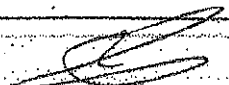
OUTPATIENT MEDICATION WASTE DOCUMENTATION
FORM SINGLE DOSE VIALS

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The University Hospital of Columbia and Cornell

Location/Phone: 746-3306 5603

Print Name/ID Code: LAURE DAYMARD

Signature: 

Pharmacist / Technician Information:

Wasted Amount (mg) 200 mg

Wasted Amount (ml) 0.4 ml

Wasted Amount:

Vial Concentration (micrograms, mg, gm, units per ml) 500 mg/ml

Vial Size (micrograms, mg, gm, units) 0.92 ml

Medication Wasted: Romiplostin

Date: 9/13/16 Time: 14:45 AM/PM

IF NO PLATE, PRINT NAME, SEX AND MEDICAL RECORD NO.

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FORM SINGLE DOSE VIALS

PROOF

IF NO PLATE, PRINT NAME, SEX AND MEDICAL RECORD NO.

Date: 9 / 13 / 16

Time: 14:05 AM/PM

Medication Wasted:

CarA/zomib

Vial Size (micrograms, mg, gm, units)

60

Vial Concentration (micrograms, mg, gm, units per ml)

2

Wasted Amount:

Wasted Amount (ml)

4

Wasted Amount (mg)

2

Pharmacist / Technician Information:

Signature:

V. Lesina

Print Name/ID Code:

Victoria Lesina

Location/Phone:

746-3306 Star 3

NewYork-Presbyterian
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PROOF

IF NO PLATE, PRINT NAME, SEX AND MEDICAL RECORD NO.

Date:

9/15/16

Time:

22⁰⁰

AM/PM

Medication Wasted:

Kypro 15

Vial Size (micrograms, mg, gm, units)

60 mg / 30 ml

Vial Concentration (micrograms, mg, gm, units per ml)

2 mg / ml

Wasted Amount:

Wasted Amount (ml)

10 ml

Wasted Amount (mg)

20 mg

Pharmacist / Technician Information:

Signature:

Arthur Usatoy

Print Name/ID Code:

Arthur Usatoy 157052

Location/Phone:

746 0717

NewYork-Presbyterian
The University Hospital of Columbia and Cornell



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PROOF

IF NO PLATE, PRINT NAME, SEX AND MEDICAL RECORD NO.

Date: 9-15-16

Time: 400 AM/PM

Medication Wasted: Opdivo

Vial Size (micrograms, mg, gm, units) 100mg

Vial Concentration (micrograms, mg, gm, units per ml) 10mg/ml

Wasted Amount:

Wasted Amount (ml) 4ml

Wasted Amount (mg) 40mg

Pharmacist / Technician Information:

Signature: Qi-tuan zhang

Print Name/ID Code: Qi-tuan zhang / 197941

Location/Phone: Starr-3 Chemo- 746-0717

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FORM SINGLE DOSE VIALS

PROOF

IF NO PLATE, PRINT NAME, SEX AND MEDICAL RECORD NO.

Date: 09-15-16

Time: 4:00 AM/PM

Medication Wasted: Doxorubicin Lipo Soma

Vial Size (micrograms, mg, gm, units) 20mg

Vial Concentration (micrograms, mg, gm, units per ml) 2mg/ml

Wasted Amount:

Wasted Amount (ml) 3ml

Wasted Amount (mg) 6mg

Pharmacist / Technician Information:

Signature: Qi Juan Zhang

Print Name/ID Code: Qi Juan Zhang / 197941

Location/Phone: Chemo - Starr-3 746-0717

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FORM SINGLE DOSE VIALS

PROOF

IF NO PLATE, PRINT NAME, SEX AND MEDICAL RECORD NO.

Date: 09 / 14 / 16

Time: 330 AM/PM

Medication Wasted: Doxorubicin Liposome

Vial Size (micrograms, mg, gm, units) 2mg

Vial Concentration (micrograms, mg, gm, units per ml) 2mg/ml

Wasted Amount:

Wasted Amount (ml) 8ml

Wasted Amount (mg) 16mg

Pharmacist / Technician Information:

Signature: Qi Juan Zhang

Print Name/ID Code: Qi Juan Zhang / 197941

Location/Phone: Starr3 Chemo - 746-0717

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PROOF

IF NO PLATE, PRINT NAME, SEX AND MEDICAL RECORD NO.

Date: 09 / 14 / 16

Time: 330 AM/PM

Medication Wasted:

K-prolis

Vial Size (micrograms, mg, gm, units)

60mg

Vial Concentration (micrograms, mg, gm, units per ml)

2mg/ml

Wasted Amount:

Wasted Amount (ml)

15ml

Wasted Amount (mg)

30 mg

Pharmacist / Technician Information:

Signature:

Qi Juan Zhang

Print Name/ID Code:

Qi Juan Zhang / 197941

Location/Phone:

Star-3, Chem / 746-0717



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Automatic insertion of embedded links	Option to attach PDFs to email after creation
Hierarchical Bookmarks	Automatic text summarization of PDF documents
Support for Digital Signatures	Easy integration with document management and Workflow systems
Support for Triple DES encryption	n-Up printing
Append and Delete PDF Pages	Automatic page numbering
Batch Print from Microsoft Office	Simple Programmers Interface
Asian and Cyrillic fonts	Option to automatically display PDFs after creation
Integration with Microsoft Word toolbar	Custom resizing of PDF output
PDF Stationery	Configurable Font embedding
Combining multiple PDF's into a single PDF	Support for Citrix/Terminal Server
Three auto-name options to bypass Save As dialog	Support for Windows 2003 Server
Imposition of Draft/Confidential stamps	Easy PS to PDF processing
Support for large format architectural printing	Specify PDF document properties
Convert PDF to JPEG, TIFF, BMP, PCX formats	Control PDF opening mode
Convert PDF to HTML and Word DOC conversion	Can be configured to add functionality to Acrobat Distiller
Convert PDF to text	Free: Creates PDFs without annoying watermarks
Automatic Table of Contents generation	Free: Fully functional, not a trial and does not expire
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Introduction

The **Virtual Reality Modeling Language** (VRML) is a language for describing multi-participant interactive simulations -- virtual worlds networked via the global Internet and hyperlinked with the World Wide Web. All aspects of virtual world display, interaction and internetworking can be specified using VRML. It is the intention of its designers that VRML become the standard language for interactive simulation within the World Wide Web.

The first version of VRML allows for the creation of virtual worlds with limited interactive behavior. These worlds can contain objects which have hyperlinks to other worlds, HTML documents or other valid MIME types. When the user selects an object with a hyperlink, the appropriate MIME viewer is launched. When the user selects a link to a VRML document from within a correctly configured WWW browser, a VRML viewer is launched. Thus VRML viewers are the perfect companion applications to standard WWW browsers for navigating and visualizing the Web. Future versions of VRML will allow for richer behaviors, including animations, motion physics and real-time multi-user interaction.

This document specifies the features and syntax of Version 1.0 of VRML.

VRML Mission Statement

The history of the development of the Internet has had three distinct phases; first, the development of the TCP/IP infrastructure which allowed documents and data to be stored in a proximally independent way; that is, Internet provided a layer of abstraction between data sets and the hosts which manipulated them. While this abstraction was useful, it was also confusing; without any clear sense of "what went where", access to Internet was restricted to the class of sysops/net surfers who could maintain internal cognitive maps of the data space.

Next, Tim Berners-Lee's work at CERN, where he developed the hypermedia system known as **World Wide Web**, added another layer of abstraction to the existing structure. This abstraction provided an "addressing" scheme, a unique identifier (the Universal Resource Locator), which could tell anyone "where to go and how to get there" for any piece of data within the Web. While useful, it lacked dimensionality; there's no *there* there within the web, and the only type of navigation permissible (other than surfing) is by direct reference. In other words, I can only tell you how to get to the VRML Forum home page by saying, "<http://www.wired.com/>", which is not human-centered data. In



fact, I need to make an effort to remember it at all. So, while the World Wide Web provides a retrieval mechanism to complement the existing storage mechanism, it leaves a lot to be desired, particularly for human beings.

Finally, we move to "perceptualized" Internetworks, where the data has been sensualized, that is, rendered sensually. If something is represented sensually, it is possible to make sense of it. VRML is an attempt (how successful, only time and effort will tell) to place humans at the center of the Internet, ordering its universe to our whims. In order to do that, the most important single element is a standard that defines the particularities of perception. Virtual Reality Modeling Language is that standard, designed to be a *universal description language for multi-participant simulations*.

These three phases, storage, retrieval, and perceptualization are analogous to the human process of consciousness, as expressed in terms of semantics and cognitive science. Events occur and are recorded (memory); inferences are drawn from memory (associations), and from sets of related events, maps of the universe are created (cognitive perception). What is important to remember is that the map is **not** the territory, and we should avoid becoming trapped in any single representation or world-view. Although we need to *design to avoid disorientation*, we should always push the envelope in the kinds of experience we can bring into manifestation!

This document is the living proof of the success of a process that was committed to being open and flexible, responsive to the needs of a growing Web community. Rather than re-invent the wheel, we have adapted an existing specification (Open Inventor) as the basis from which our own work can grow, saving years of design work and perhaps many mistakes. Now our real work can begin; that of rendering our noospheric space.

History

VRML was conceived in the spring of 1994 at the first annual World Wide Web Conference in Geneva, Switzerland. Tim Berners-Lee and Dave Raggett organized a Birds-of-a-Feather (BOF) session to discuss Virtual Reality interfaces to the World Wide Web. Several BOF attendees described projects already underway to build three dimensional graphical visualization tools which interoperate with the Web. Attendees agreed on the need for these tools to have a common language for specifying 3D scene description and WWW hyperlinks -- an analog of HTML for virtual reality. The term Virtual Reality Markup Language (VRML) was coined, and the group resolved to begin specification work after the conference. The word 'Markup' was later changed to 'Modeling' to reflect the graphical nature of VRML.

VRML

VIRTUAL REALITY MODELING LANGUAGE



Shortly after the Geneva BOF session, the www-vrml mailing list was created to discuss the development of a specification for the first version of VRML. The response to the list invitation was overwhelming: within a week, there were over a thousand members. After an initial settling-in period, list moderator Mark Pesce of Labyrinth Group announced his intention to have a draft version of the specification ready by the WWW Fall 1994 conference, a mere five months away. There was general agreement on the list that, while this schedule was aggressive, it was achievable provided that the requirements for the first version were not too ambitious and that VRML could be adapted from an existing solution. The list quickly agreed upon a set of requirements for the first version, and began a search for technologies which could be adapted to fit the needs of VRML.

The search for existing technologies turned up a several worthwhile candidates. After much deliberation the list came to a consensus: the Open Inventor ASCII File Format from Silicon Graphics, Inc. The Inventor File Format supports complete descriptions of 3D scenes with polygonally rendered objects, lighting, materials, ambient properties and realism effects. A subset of the Inventor File Format, with extensions to support networking, forms the basis of VRML. Gavin Bell of Silicon Graphics has adapted the Inventor File Format for VRML, with design input from the mailing list. SGI has publicly stated that the file format is available for use in the open market, and have contributed a file format parser into the public domain to bootstrap VRML viewer development.

VRML

VIRTUAL REALITY MODELING LANGUAGE



A Graphical Representation of Inverse VRML Uptake



Change the number in red below to adjust for download rate and/or bandwidth.

1 The number 1 represents an engineer with an "average" cube *

CF	Min	fsw	Air	EANx 32%	EANx 36%
80.0	149.12	0			
61.4	114.43	10			
49.8	92.846	20			
41.9	78.102	30	180		
36.2	67.402	40	120		
31.8	59.275	50	80.0	147.0	192.0
28.4	52.9	60	57.0	92.0	123.0
25.6	47.774	70	40.0	65.0	79.0
23.4	43.543	80	30.0	49.0	59.0
21.5	40.001	90	24.0	37.0	45.0
19.9	37	100	19.0	30.0	35.0
18.5	34.409	110	16.0	25.0	29.0
17.3	32.154	120	13.0	20.0	n/a
16.2	30.178	130	10.0	17.0	n/a
15.1	28.202	140	8.0	n/a	n/a

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IF NO PLATE, PRINT NAME, SEX AND MEDICAL RECORD NO.

Date:

9/19/16

Time:

11

AM/PM

Medication Wasted:

DELTABINE

Vial Size (micrograms, mg, gm, units)

50mg

Vial Concentration (micrograms, mg, gm, units per ml)

5mg

Wasted Amount:

Wasted Amount (ml)

4.4 ml

Wasted Amount (mg)

22mg

Pharmacist / Technician Information:

Signature:

R. K. W. G. S. J. S. J.

Print Name/ID Code:

R. K. W. G. S. J. S. J.

Location/Phone:

ST 3 Chemo

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PROOF

Date:

9 / 16 / 16

Time:

1430

AM/PM

Medication Wasted:

Packaged Protein Bound (Albumin)

Vial Size (micrograms, mg, gm, units)

100mg

Vial Concentration (micrograms, mg, gm, units per ml)

5mg/mL

Wasted Amount:

Wasted Amount (ml)

5mL

Wasted Amount (mg)

25mg

Pharmacist / Technician Information:

Signature:

Print Name/ID Code:

Antonia Sedna

Location/Phone:

746-3304 STAGE 3