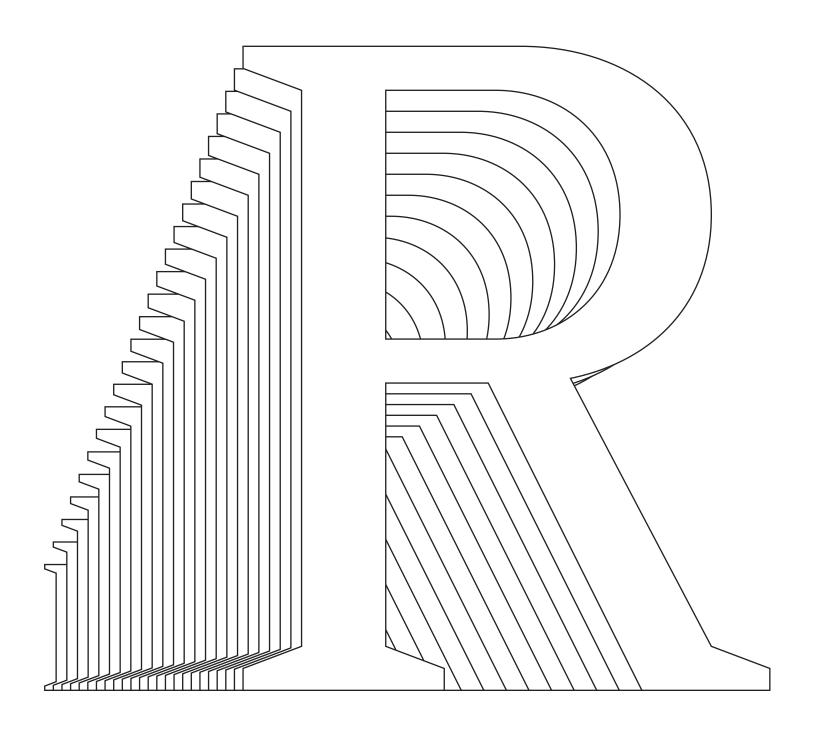
Eli Heuer Type Specimen 2011—2016



Family Name: Toren Style Name: Regular

Units Per Em: 1000 Year: 2014 Repo: github.com/eliheuer/Toren License: SIL Open Font License v1.1

72pt

## **ABCDEFGHI.J KLMNOPQRS** TUVWXYZ abcdefghijk lmnopqrs tuvwxyz 1234567890

Family Name: Toren Style Name: Regular

Units Per Em: 1000

Year: 2014

Repo: github.com/eliheuer/Toren License: SIL Open Font License v1.1

72pt

### Wristwatch Render-farm

### 11pt

GNU, which stands for Gnu's Not Unix, is the name for the complete Unix-compatible software system which I am writing so that I can give it away free to everyone who can use it. Several other volunteers are helping me. Contributions of time, money, programs and equipment are greatly needed. So far we have an Emacs text editor with Lisp for writing editor commands, a source level debugger, a yacc compatible parser generator, a linker, and around 35 utilities. A shell (command interpreter) is nearly completed. A new portable optimizing C compiler has compiled itself and may be released this year. An initial kernel exists but many more features are needed to emulate Unix. When the kernel and compiler are finished, it will be possible to distribute a GNU system suitable for program development. We will use TeX as our text formatter, but an nroff is being worked on. We will use the free, portable X Window System as well. After this we will add a portable Common Lisp, an Empire game, a spreadsheet, and hundreds of other things, plus online documentation. We hope to supply, eventually, everything useful that normally comes with a Unix system, and more. GNU will be able to run Unix programs, but will not be identical to Unix. We will make all improvements that are conveMathematics books and journals do not look as beautiful as they used to. It is not that their mathematical content is unsatisfactory, rather that the old and welldeveloped traditions of typesetting have become too expensive. Fortunately, it now appears that mathematics itself can be used to solve this problem. A first step in the solution is to devise a method for unambiguously specifying mathematical manuscripts in such a way that they can easily be manipulated by machines. Such languages, when properly designed, can be learned quickly by authors and their typists, yet manuscripts in this form will lead directly to high quality plates for the printer with little or no human intervention. A second step in the solution makes use of classical mathematics to design the shapes of the letters and symbols themselves. It is possible to give a rigorous definition of the exact shape of the letter "a", for example, in such a way that infinitely many styles (bold, extended, sans-serif, italic, etc.) are obtained from a single definition by changing only a few parameters. When the same is done for the other letters and symbols, we obtain a mathematical definition of type fonts, a definition that can be used on all machines both now and in the future. The main significance of this approach is that new symbols can

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72pt

## ABCDEFGHIJ KLMNOPQRS TUVWXYZ abcdefghij klmnopqrs tuvwxyz 1234567890

Family Name: Toren Style Name: Mono

Units Per Em: 1000

Year: 2014

Repo: github.com/eliheuer/Toren License: SIL Open Font License v1.1

72pt

# CLOCKWORK Hello World

### 11pt

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Units Per Em: 1000 Year: 2014

Repo: github.com/eliheuer/Toren License: SIL Open Font License v1.1

72pt

## ABCDEFGHIJ KLMNOPQRS TUVWXYZ abcdefghijk lmnopgrs tuvwxyz 1234567890

Family Name: Toren Style Name: Rotalic

Units Per Em: 1000

Year: 2014

Repo: github.com/eliheuer/Toren License: SIL Open Font License v1.1

72pt

### Polyominoes Common Lisp

### 11pt

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72pt

## **ABCDEFGHIJ KLMNOPQRS** TUVWXYZ abcdefghijklmn opqrstuvwxyz 1234567890 &\*?!ß

Revival: Behrens Antiqua Foundry: Klingspor

Designer: Peter Behrens Year: 1907 github.com/eliheuer/behrens-antiqua License: SIL Open Font License v1.1

72pt

### Wristwatch Nano Render-farm

### 11pt

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Family Name: UPM256 Style Name: Regular Units Per Em: 256 Year: 2015 Repo: github.com/eliheuer/upm256 License: SIL Open Font License v1.1

72pt

## ABCDEFGHIJK **LMNOPQRS** TUVWXYZ abcdefghijk Imnopgrs tuvwxyz

Family Name: UPM256 Style Name: Regular Units Per Em: 256

Year: 2015

Repo: github.com/eliheuer/upm256 License: SIL Open Font License v1.1

72pt

# Kowloon Nano Denim Courier

### 11pt

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Family Name: Isotherma Style Name: Regular Units Per Em: 1000 Release Date: 2014 Repo: github.com/eliheuer/isotherma License: SIL Open Font License v1.1

72pt

# CEJEGHIJKOPRT abcdefghijklmnop grstuowxy Joje

36pt

Emacs Typpertext Rendering
Geodesic Tyappy Tyardcore
Tschicholdian algorithms
Open beautiful documents
Functional programming language

Name: Heuer Schrift Style Name: Regular Units Per Em: 1000 Release Date: 2013 Repo: github.com/eliheuer/HeuerSchrift License: SIL Open Font License v1.1

72pt

### ABCDEFGHIJ KIMNDPDR STUVWXYZ 1234567890

36pt

EMACS HYPERTEXT RENDERING
GEDDESIC HAPPY HARDCORE
TSCHICHDLDIAN ALGORITHMS
OPEN BEAUTIFUL DOCUMENT
FUNCTIONAL PROGRAMMING LANGUAGE

Family Name: Moves Style Name: Regular

Units Per Em: 1000 Release Date: 2011 Repo: github.com/eliheuer/moves License: SIL Open Font License v1.1

72pt

## ABCDEFGHIJ KLYNSPERS TUYXXYZ 1234567890

36pt

EMACS HYPERTEXT RENDERING
GEODESIC HAPPY HARDCORE
TSCHICHOLDIAN ALGORITHMS
OPEN BEAUTIFUL DOCUMENTS
FUNCTIONAL PROGRAMMING LANGUAGE

72pt

### ABCDEFGHIJ KLMNOPQRS TUVWXYZ 1234567890

36pt

EMACS HYPERTEXT
GEODESIC HAPPY HARDCORE
TSCHICHOLDIAN ALGORITHMS
OPEN BEAUTIFUL DOCUMENTS
FUNCTIONAL PROGRAMMING

Family Name: MMXI Style Name: Medium

Units Per Em: 2048 Release Date: 2013 Repo: github.com/eliheuer/MMXI License: SIL Open Font License v1.1

72pt

## **ABCDEFGHIJ KLMNOPQRS TUVWXYZ** abcdefghijk Imnopqrs tuvwxyz 1234567890

Family Name: MMXI Style Name: Medium

Units Per Em: 2048 Release Date: 2013 Repo: github.com/eliheuer/MMXI License: SIL Open Font License v1.1

72pt

# Mathematical Artificial

36pt

Emacs Hypertext Rendering
Geodesic Happy Hardcore
Tschicholdian algorithms
Open beautiful documents
Functional programming language

12pt

Finally, a simple thought struck me. Those letters were designed by people. If I could understand what those people had in their minds when they were drawing the letters, then I could program a computer to carry out the same ideas. Instead of merely copying the form of the letters, my new goal was therefore to copy the intelligence underlying that form. I decided to learn what type designers knew, and to teach that knowledge to a computer.

Family Name: MMXI
Style Name: Med Oblique

Units Per Em: 2048 Release Date: 2013 Repo: github.com/eliheuer/MMXI License: SIL Open Font License v1.1

72pt

## **ABCDEFGHIJ** KLMNOPORS TUVWXYZ abcdefghijk Imnopars tuvwxyz 1234567890

Family Name: MMXI
Style Name: Med Oblique

Units Per Em: 2048 Release Date: 2013 Repo: github.com/eliheuer/MMXI License: SIL Open Font License v1.1

72pt

### Mathematical Artificial

36pt

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12pt

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Family Name: MMXI Style Name: Black Units Per Em: 2048 Release Date: 2013 Repo: github.com/eliheuer/MMXI License: SIL Open Font License v1.1

72pt

## **ABCDEFGHIJ** KLMNOPQRS TUVWXYZ abcdefghijk Imnopqrs tuvwxyz 1234567890

Family Name: MMXI Style Name: Black

Units Per Em: 2048

Year: 2013

Repo: github.com/eliheuer/MMXI License: SIL Open Font License v1.1

72pt

### Wristwatch Render-farm

11pt

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Family Name: Ashley Style Name: Regular

Units Per Em: 1000 Release Date: 2014 Repo: None License: None

72pt

# ABCDEFGHIJ KIMNOPQRS TUVWXYZ

36pt

THIS FONT WAS
DESIGNED BY ASHLEY
IN A WORKSHOP
ELI TAUGHT AT
POWRPINT

Info:	
git repo here: https://github.com/eliheuer/type-specimens	;