Description of the *emerald* package

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emerald is a package which gives support for some free ECF (emerald city fontwerks, http://www.speakeasy.org/~ecf/) fonts in LaTeX. These fonts are mainly display and/or handwritten fonts.

The supported fonts are:

• A picture alphabet (here at 24 points):



• Augie:

This is Augie

• Decadence (here at 24 points):

·T·H·I·S· ·I·S· ·D·E·C·A·D·E·N·C·E·

• Decadence Without The Diamonds:

THIS IS DECADENCE WITHOUT THE DIAMONDS

• Decadence Condensed:

THIS IS DECADENCE CONDENSED

• Decadence In A Different Light:

THIS IS DECADENCE IN A DIFFERENT LIGHT

• Decadence In The Dark:

THIS IS DECADENCE IN THE DARK

• Decadence In The Dark Condensed:

THIS IS DECADENCE IN THE DARK CONDENSED

• Decadence In The Dark Condensed Marquee:

THIS IS DECADENCE IN THE DARK CONDENSED MARQUEE

• Intimacy (here at 24 points):

This is Intimacy

• Intimacy Deux (here at 24 points):

THIS IS INTIMACY DEUX

• JD:

This is JD

• Movieola (here at 36 points):



- Movieola Title Type:
 THIS IS MOVIEOLA TITLE TYPE
- Pookie:

This is Pookie

PookieT:*

This is PookieT

• Skeetch:

This is Skeetch

• Spankys Bungalow (here at 36 points):

THIS IS SPANKYS BUNGALOW

• Spankys Bungalow Italico:

THIS IS SPAURYS BUNGALOW ITALICO I

• Spankys Bungalow Blanco (here at 36 points):

THIS IS SPANISHS BLUNGALOW BLANCO

• Spankys Bungalow Blanco Italico:

This is Spannys Bungalow Branco Tranco

• Syriac:

よりずら やら しゅく サストウ

• Tall Paul:

This is tall Paul

• Teen Spirit (here at 24 points):

This is Teen spirit

• Webster (here at 24 points):

This is Webster

Table 1 on the following page summarizes the supplied font families, series, shapes and encodings, whereas table 2 on page 4 lists the assigned Karl Berry's names for the fonts. Be aware that, although there is support for the fonts in various encodings, there are a LARGE number of empty slots on them. Finally, table 3 on page 5 lists the supplied commands to change to a given font. These commands are accesible after loading the package (\usepackage{emerald}).

Note that the fonts, although free, have some limitations on their redistribution. The details can be found on the accompanying .TXT files.

^{*}PookieT is a monospaced version of Pookie

Table 1. Supported families, series, shapes and encodings.

Family	Series	Shape	PostScript Name	Supported Encodings
fap	m	n	Apicturealphabet	OT1, T1, LY1, 8r
fau	m	n	Augie	OT1, T1, TS1, LY1, 8r
fdc	X	n	Decadence	OT1, T1, LY1, 8r
	m n		DecadenceWithoutTheDiamonds	OT1, T1, LY1, 8r
	c	n	DecadenceCondensed	OT1, T1, LY1, 8r
	b	n	DecadenceInTheDark	OT1, T1, LY1, 8r
	bc	n	DecadenceITDCondensed	OT1, T1, LY1, 8r
	1	n	DecadenceInADifferentLight	OT1, T1, LY1, 8r
fdm	bc	n	DecadenceITDCondensedMarquee	OT1, T1, LY1, 8r
fin	m	n	Intimacy	OT1, T1, TS1, LY1, 8r
	1	n	IntimacyDeux	OT1, T1, TS1, LY1, 8r
fjd	m	n	JD	OT1, T1, TS1, LY1, 8r
fmv	m	n	Movieola	OT1, T1, TS1, LY1, 8r
fmt	m	n	Movieolatitletype	OT1, T1, TS1, LY1, 8r
fpk	m	n	Pookie	OT1, T1, TS1, LY1, 8r
fpt	m	n	PookieT	OT1, T1, TS1, LY1, 8r
fsk	m	n	Skeetch	OT1, T1, TS1, LY1, 8r
fsp	m	n	SpankysBungalow	OT1, T1, TS1, LY1, 8r
	m	it	SpankysBungalowItalico	OT1, T1, TS1, LY1, 8r
fsb	m	n	SpankysBungalowBlanco	OT1, T1, TS1, LY1, 8r
	m	it	SpankysBungalowBlancoItalico	OT1, T1, TS1, LY1, 8r
fsy	m	n	Syriac OT1, T1, LY1, 8r	
ftp	m	n	TallPaul	OT1, T1, TS1, LY1, 8r
fts	m	n	TeenSpirit	OT1, T1, TS1, LY1, 8r
fwb	m	n	Webster	OT1, T1, TS1, LY1, 8r

Table 2. Karl Berry's names for the supported fonts.

PostScript Name	Karl Berry's name
Apicturealphabet	fapmdEE
Augie	faumwEE
Decadence	fdcmdEEe
DecadenceWithoutTheDiamonds	fdcmdEE
DecadenceCondensed	fdcmdEEc
DecadenceInTheDark	fdcbdEE
DecadenceITDCondensed	fdcbdEEc
DecadenceInADifferentLight	fdcldEE
DecadenceITDCondensedMarquee	fdmbdEEc
Intimacy	finmdEE
IntimacyDeux	finldEE
JD	fjdmwEE
Movieola	fmvmdtEE
Movieolatitletype	fmtmdtEE
Pookie	fpkmrEE
PookieT	fptmtEE
Skeetch	fskmwEE
SpankysBungalow	fspmrEE
SpankysBungalowItalico	fspmiEE
SpankysBungalowBlanco	fsbmrEE
SpankysBungalowBlancoItalico	fsbmiEE
Syriac	fsympEE
TallPaul	ftpmwEE
Teenspirit	ftsmdwEE
Webster	fwbmrEE

EE is a placeholder for the encoding.

Table 3. Commands supplied to change to a given font.

PostScript Name	Command to change to font	
Apicturealphabet	\ECFAPictureAlphabet	
Augie	\ECFAugie	
Decadence	\ECFDecadence	
DecadenceWithoutTheDiamonds	\ECFDecadenceWithoutTheDiamonds	
DecadenceCondensed	\ECFDecadenceCondensed	
DecadenceInTheDark	\ECFDecadenceInTheDark	
DecadenceITDCondensed	\ECFDecadenceInTheDarkCondensed	
DecadenceInADifferentLight	\ECFDecadenceInADifferentLight	
DecadenceITDCondensedMarquee	\ECFDecadenceInTheDarkCondensedMarquee	
Intimacy	\ECFIntimacy	
IntimacyDeux	\ECFIntimacyDeux	
JD	\ECFJD	
Movieola	\ECFMovieola	
Movieolatitletype	\ECFMovieolaTitleType	
Pookie	\ECFPookie	
PookieT	\ECFPookieType	
Skeetch	\ECFSkeetch	
SpankysBungalow	\ECFSpankysBungalow	
SpankysBungalowItalico	\ECFSpankysBungalowItalico	
SpankysBungalowBlanco	\ECFSpankysBungalowBlanco	
SpankysBungalowBlancoItalico	\ECFSpankysBungalowBlancoItalico	
Syriac	\ECFSyriac	
TallPaul	\ECFTallPaul	
Teenspirit	\ECFTeenSpirit	
Webster	\ECFWebster	

When enclosed in a group these commands revert to the previous font at group end