

It looks complicated  
because it is complicated!



### Luaotfload Libraries

luaotfload-filelist.lua	luaotfload-auxiliary.lua
luaotfload-colors.lua	luaotfload-configuration.lua
luaotfload-database.lua	luaotfload-features.lua
luaotfload-letterspace.lua	luaotfload-loaders.lua
luaotfload-parsers.lua	luaotfload-resolvers.lua

main()

### Lualibs – Lua Libraries from Context

l-lua.lua	l-lpeg.lua	l-function.lua	l-string.lua
l-table.lua	l-io.lua	l-file.lua	l-boolean.lua
l-math.lua	l-unicode.lua	util-str.lua	util-fil.lua

luaotfload-main.lua

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luaotfload-database.lua →

luaotfload-blacklist.cnf

luaotfload-database.lua

luaotfload-names.lua.gz  
luaotfload-names.luc

update  
main()

luaotfload-init.lua

luaotfload-log.lua

init\_early()

### Fontloader

fontloader-basics-gen.lua

init\_early()

fontloader-YY-MM-DD.lua

init\_main()

luaotfload-tool.lua

--diagnose

luaotfload-diagnostics.lua

hash\_files  
→

merged

Standalone scripts

mkimport

mkglyphlist

mkcharacters

mkstatus

mktests

### Merged libraries

#### Font and Node Libraries from Context

data-con.lua	font-ini.lua	font-con.lua
font-cid.lua	font-map.lua	font-vfc.lua
font-otr.lua	font-oti.lua	font-ott.lua
font-cff.lua	font-ttf.lua	font-dsp.lua
font-oup.lua	font-otl.lua	font-oto.lua
font-otj.lua	font-ota.lua	font-ots.lua
font-osd.lua	font-ocl.lua	font-otc.lua
font-onr.lua	font-one.lua	font-afk.lua
font-tfm.lua	font-lua.lua	font-def.lua
font-imp-tex.lua	font-imp-ligatures.lua	font-imp-effects.lua
font-imp-italics.lua	font-imp-italics.lua	font-imp-italics.lua

#### Font Loader (LuaTeX-Fonts)

luatex-basics-nod.lua	luatex-fonts-mis.lua
luatex-fonts-enc.lua	luatex-fonts-def.lua
luatex-fonts-ext.lua	luatex-fonts-lig.lua
luatex-fonts-gbn.lua	

luatex-fonts-enc.lua →

luaotfload-glyphlist.lua

luaotfload-auxiliary.lua

luaotfload-characters.lua

version information