# Kepler Project
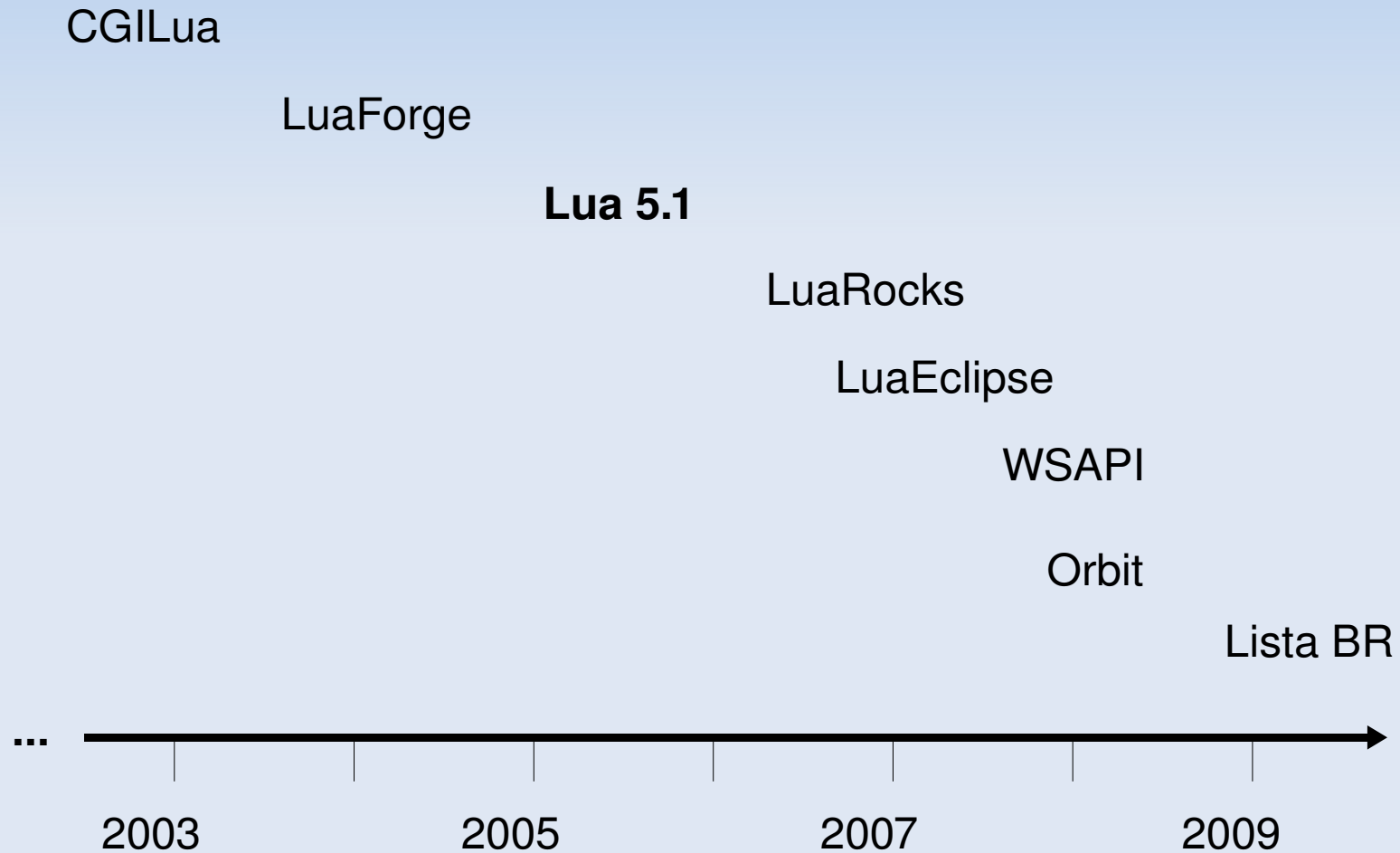
André Carregal

Fábrica Digital
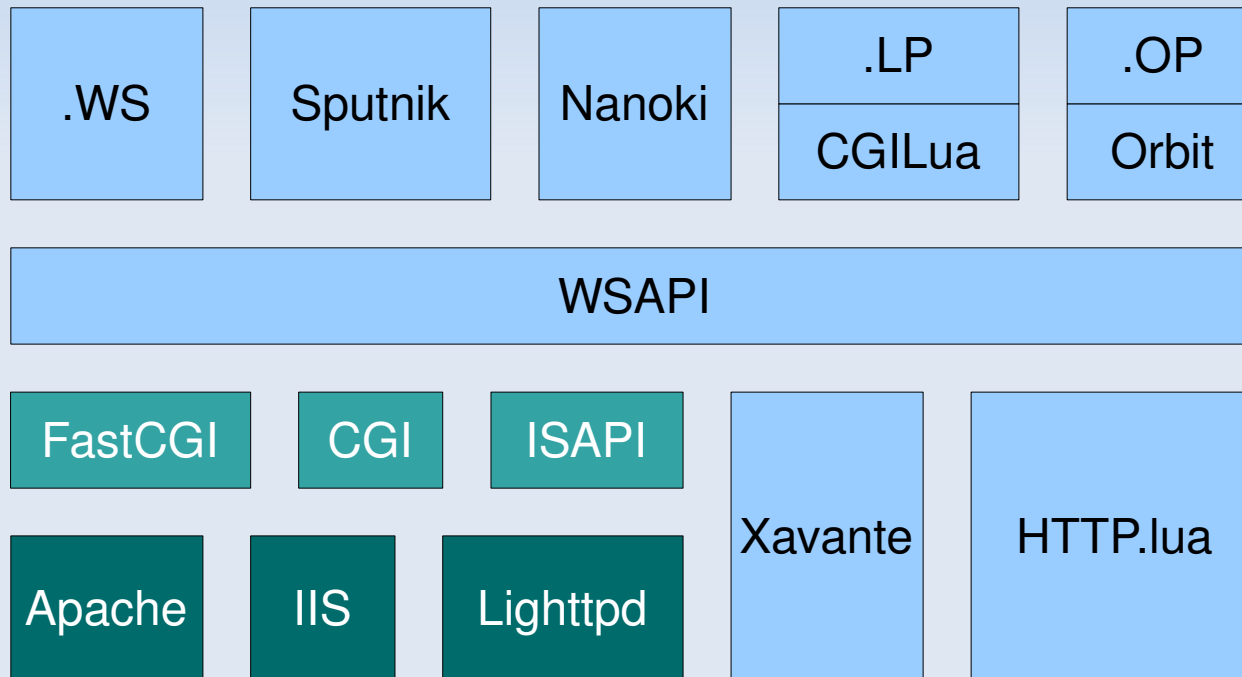
# Objectives

- A portable, light, eficient web platform

- Embeddable into applications and devices

- Infraestructure (LuaForge)

- Basic Modules (LuaFileSystem, Rings)

- Packages (LuaRocks)

- Standards (WSAPI, LuaSQL)

- Tools

# History

CGILua

LuaForge

**Lua 5.1**

LuaRocks

LuaEclipse

WSAPI

Orbit

Lista BR

...→

2003          2005          2007          2009

# WSAPI

# Tools

- LuaEclipse

- LuaDoc

- LuaProfiler

- RemDebug

- Shake

# Next Steps

- LuaForge → Github + Sputnik

- WSAPI → new connectors

- LuaSQL → drivers maintainers

- Brazilian community (list, wiki, PiL)

- Web Projects using Kepler

# Thanks

- FINEP, CNPq, SEBRAE

- TecWeb, IMPA, PUC

- Kepler team

- Lua team

- Fábrica Digital

# Kepler Project

André Carregal

http://www.keplerproject.org