

# libSBML status



EBI is an Outstation of the European Molecular Biology Laboratory.

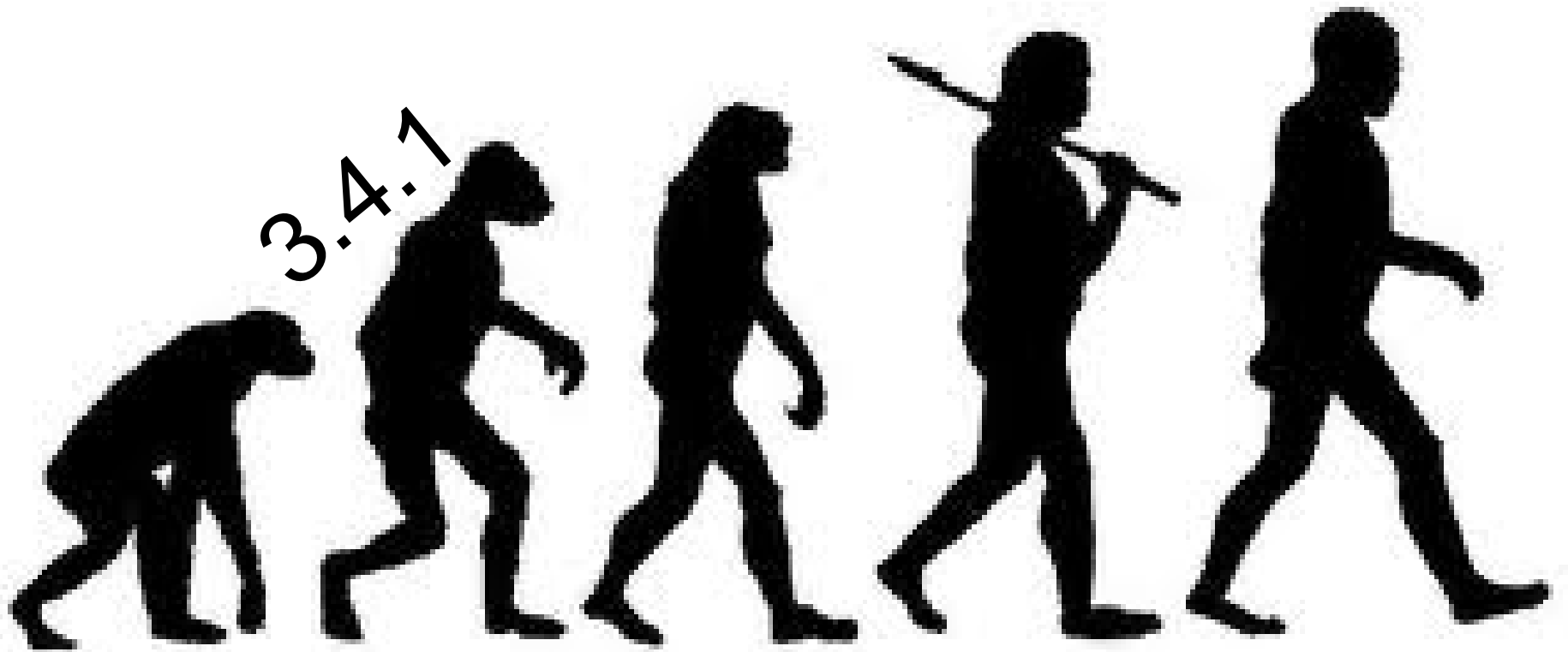
# Released this week

## libSBML-4.2.0

## libSBML-5.0.0-a1



# libSBML evolution



# libSBML evolution

3.4.1



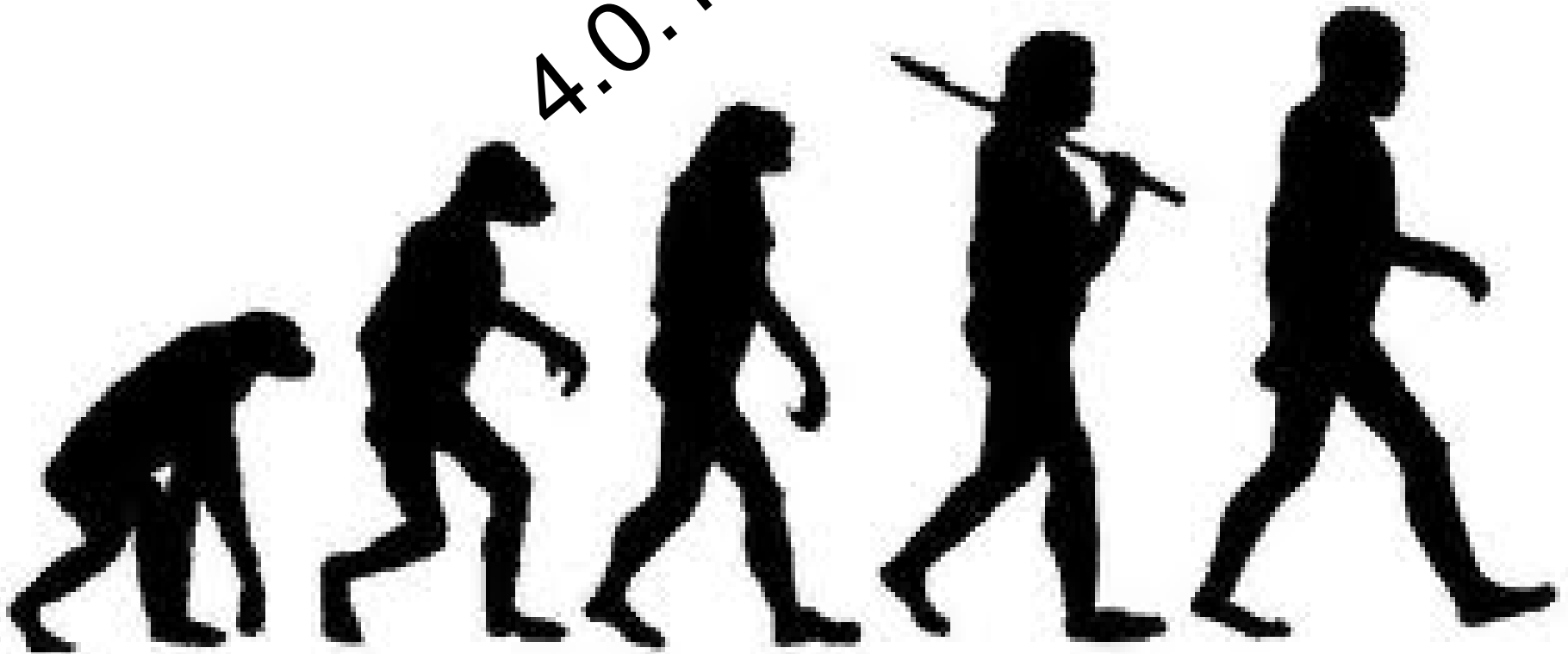
# libSBML evolution

3.4.1  
**Obsol**



# libSBML evolution

4.0.1

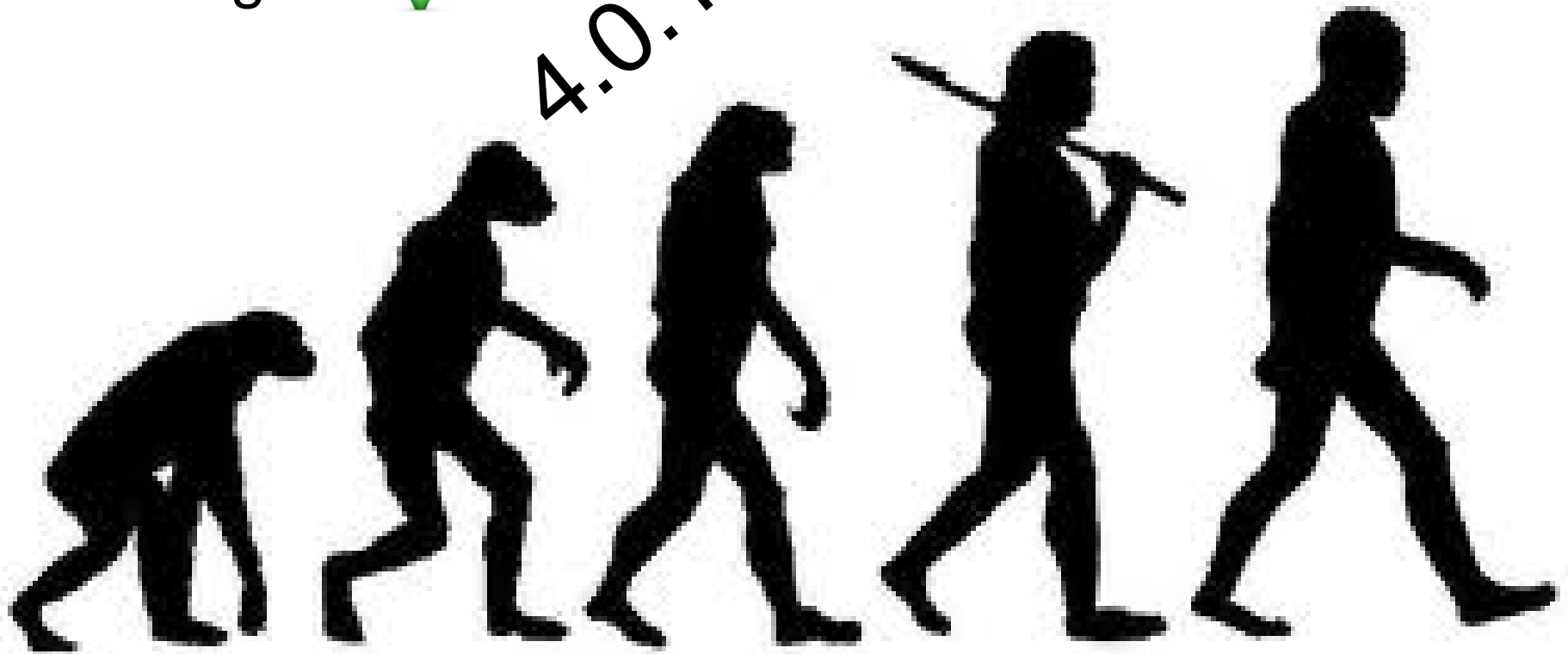


# libSBML evolution

API changes

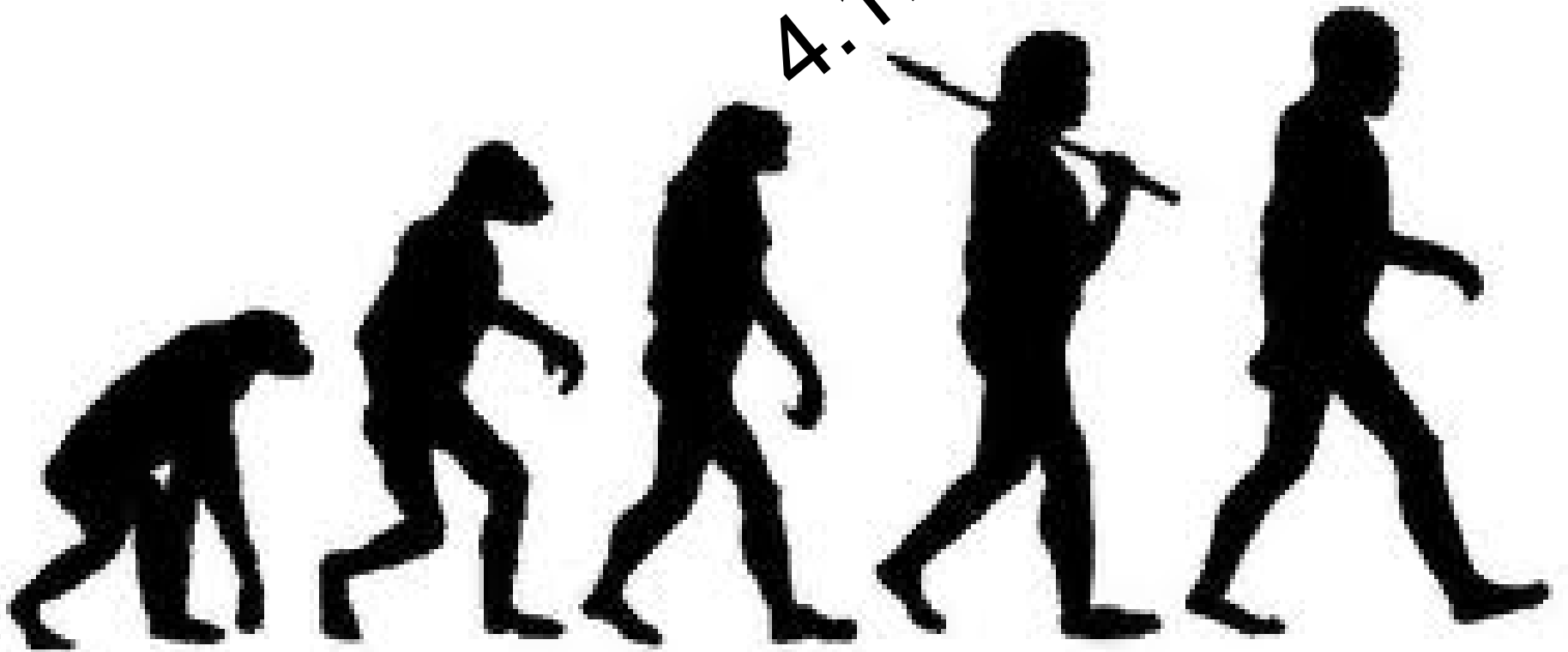


4.0.1



# libSBML evolution

4.1.0



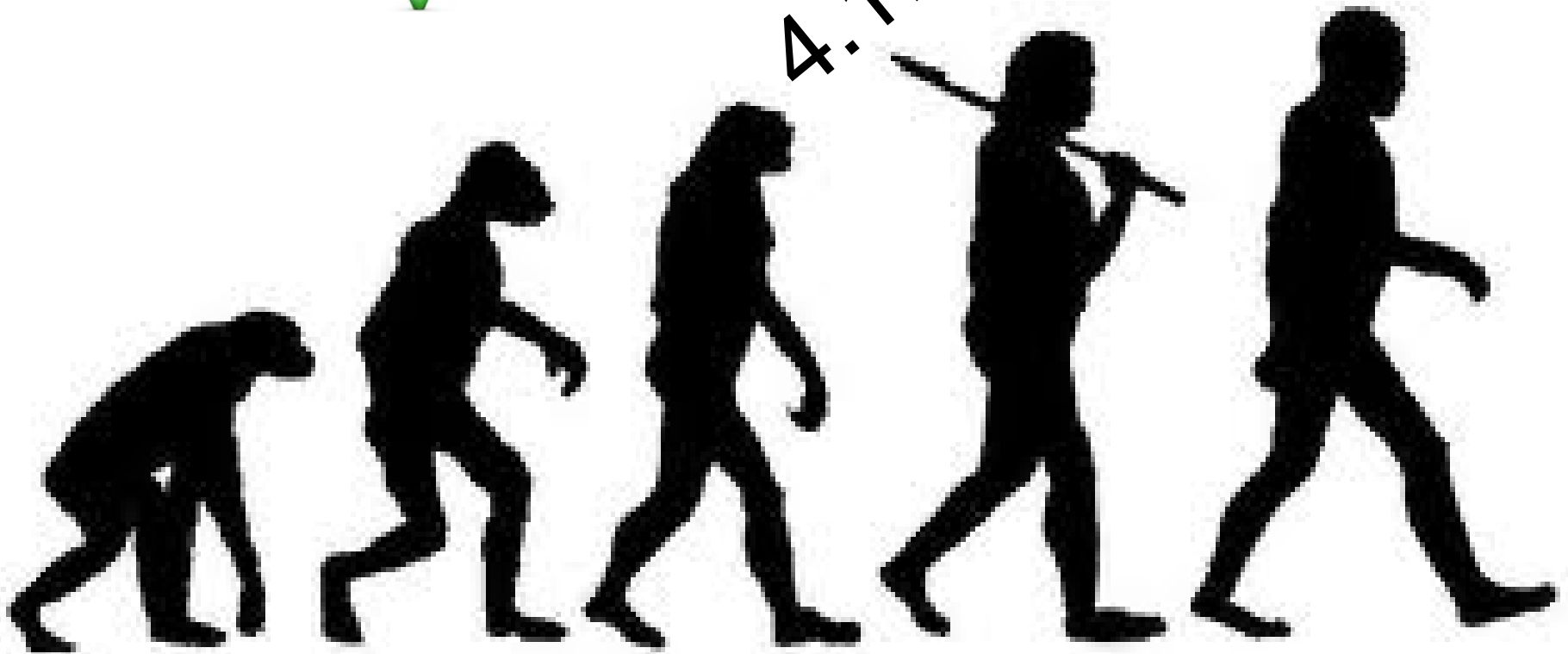


# libSBML evolution

Level 3

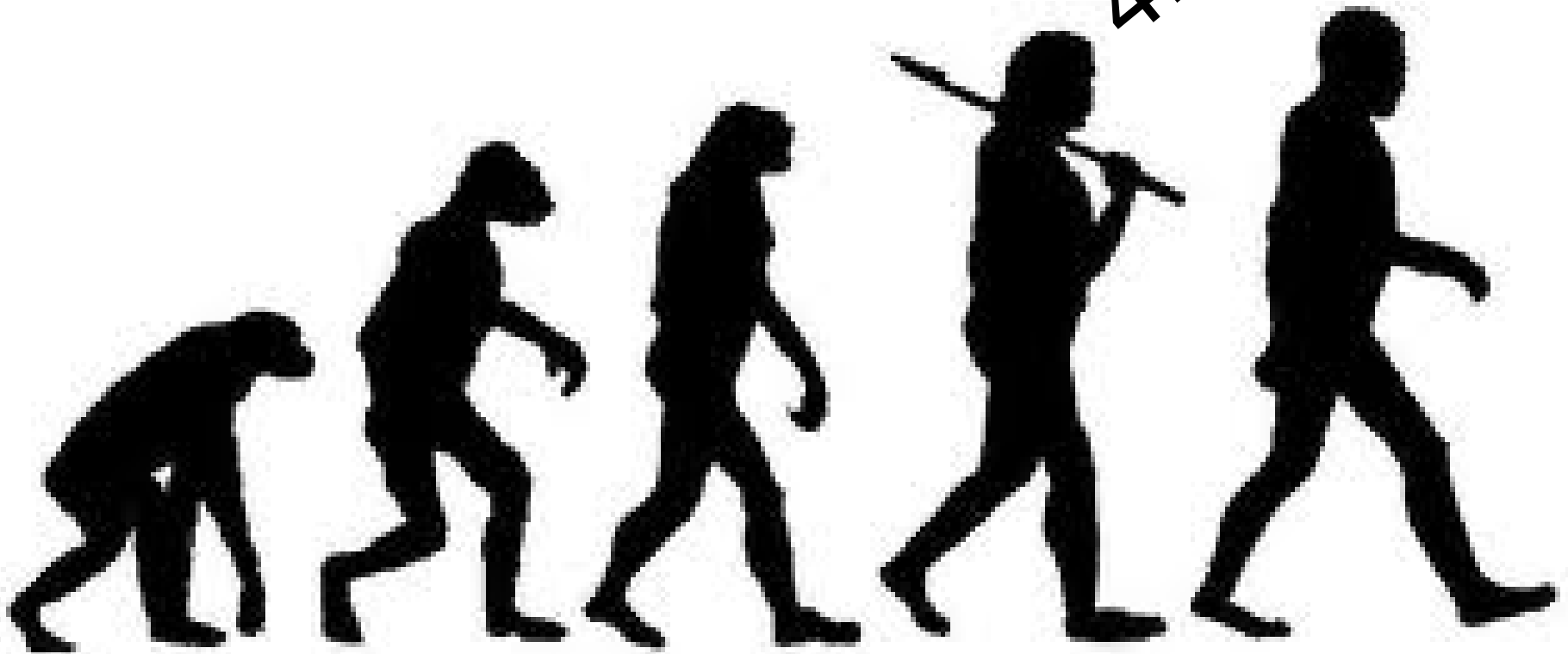


4.1.0



# libSBML evolution

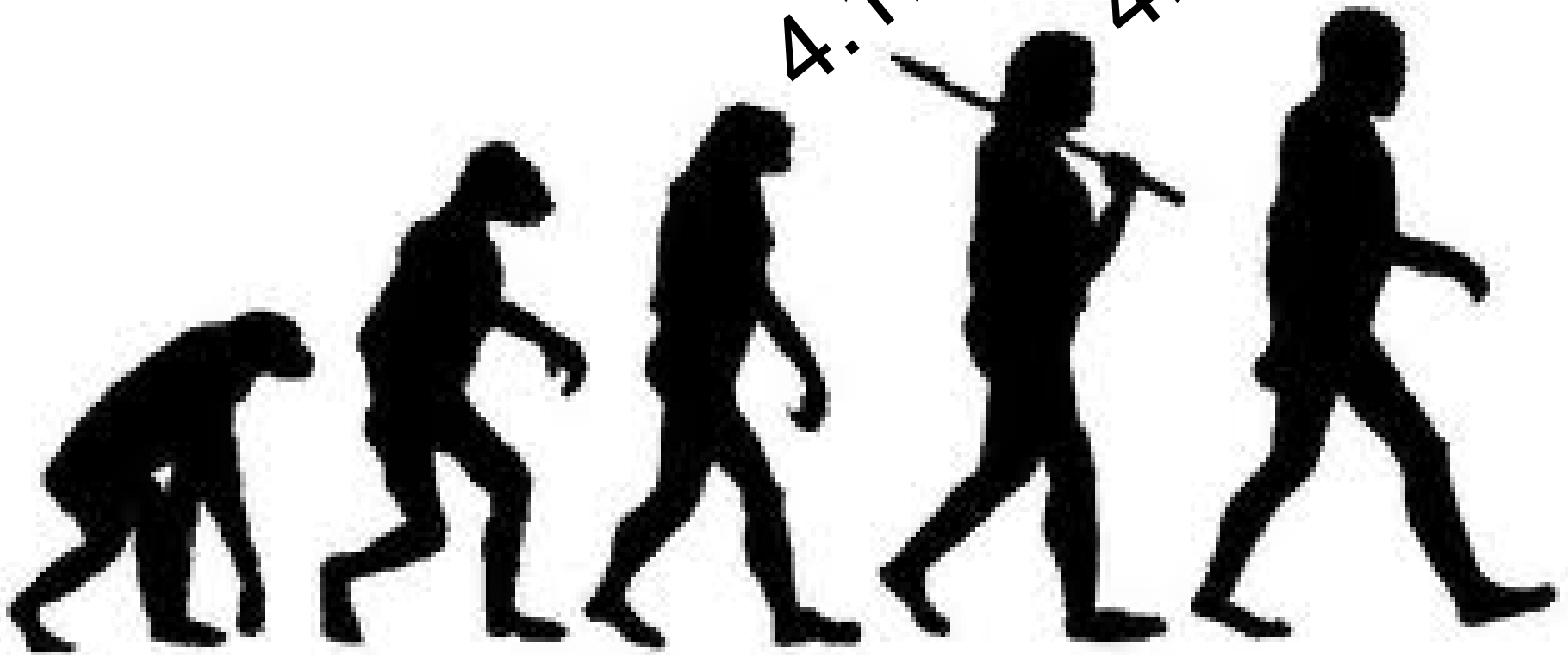
4.2.0



# libSBML evolution

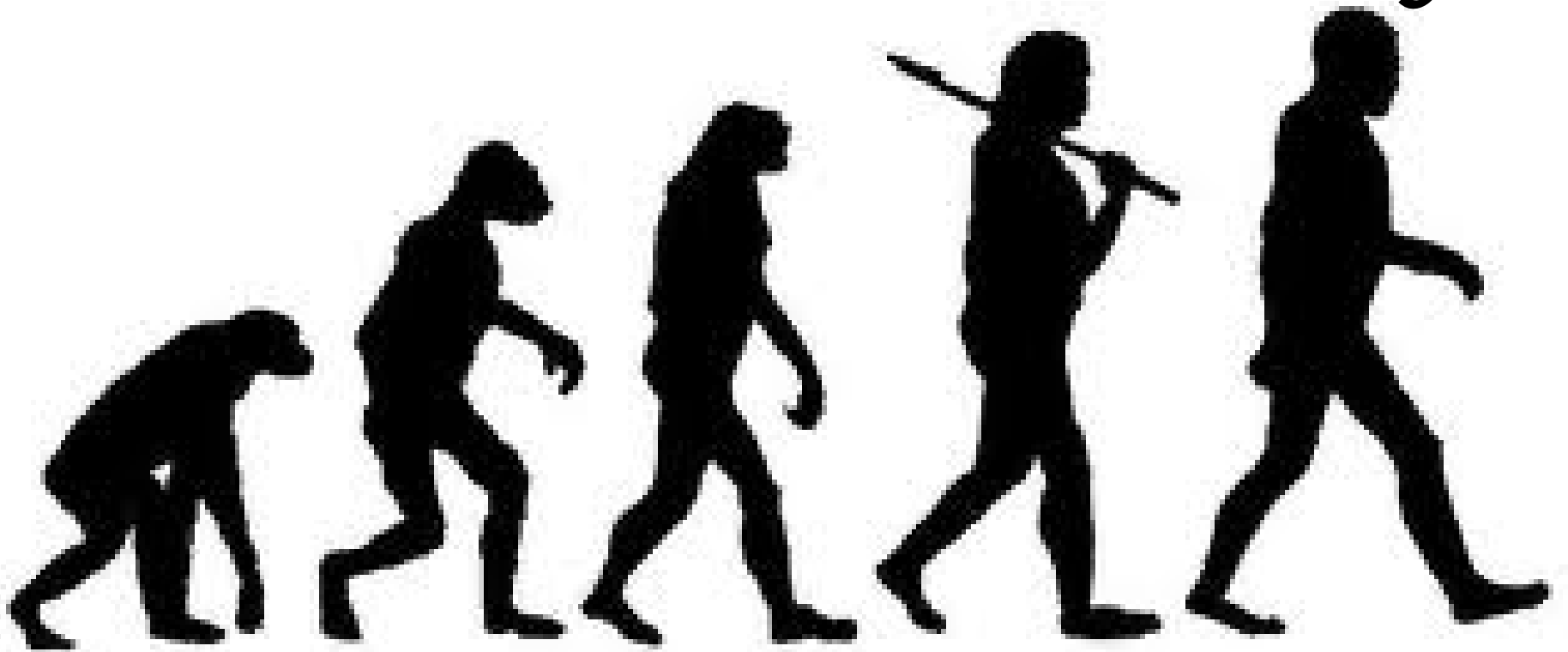
Seamless

4.1.0 → 4.2.0



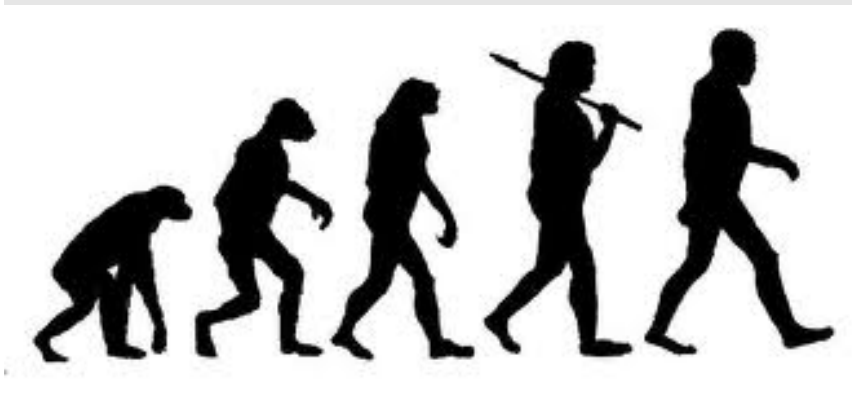
# libSBML evolution

5.0.0



# libSBML evolution

5.0.0



# libSBML-5.0.0

libSBML core (4.2.0)



# libSBML-5.0.0

libSBML core (4.2.0)

libSBML plug in architecture



# libSBML-5.0.0

libSBML core (4.2.0)

libSBML plug in architecture



Layout



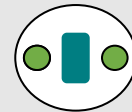
Comp



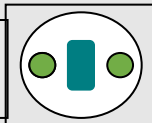
# libSBML-5.0.0

libSBML core (4.2.0)

libSBML plug in architecture



Layout



Comp



Render

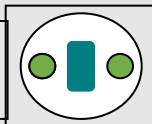
# libSBML-5.0.0

libSBML core (4.2.0)

libSBML plug in architecture



Abc



Xyz



# libSBML-5.0.0-a1

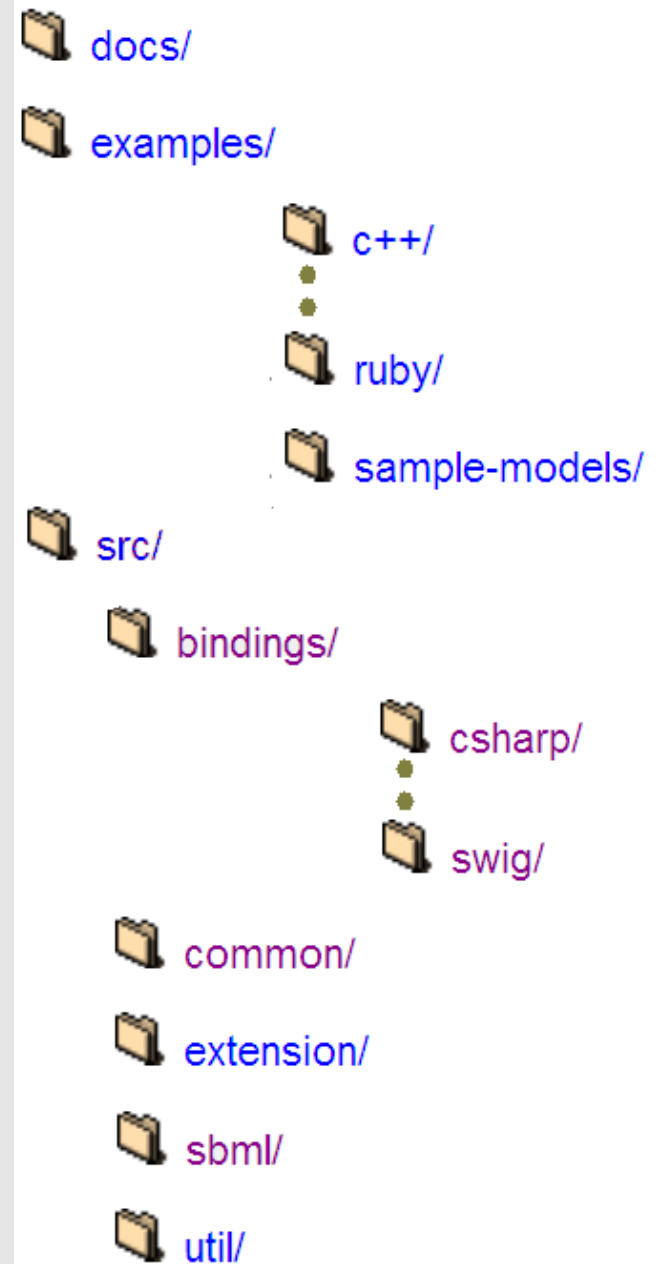
- Released
- All 4.2.0 features
- Bindings

Next ...

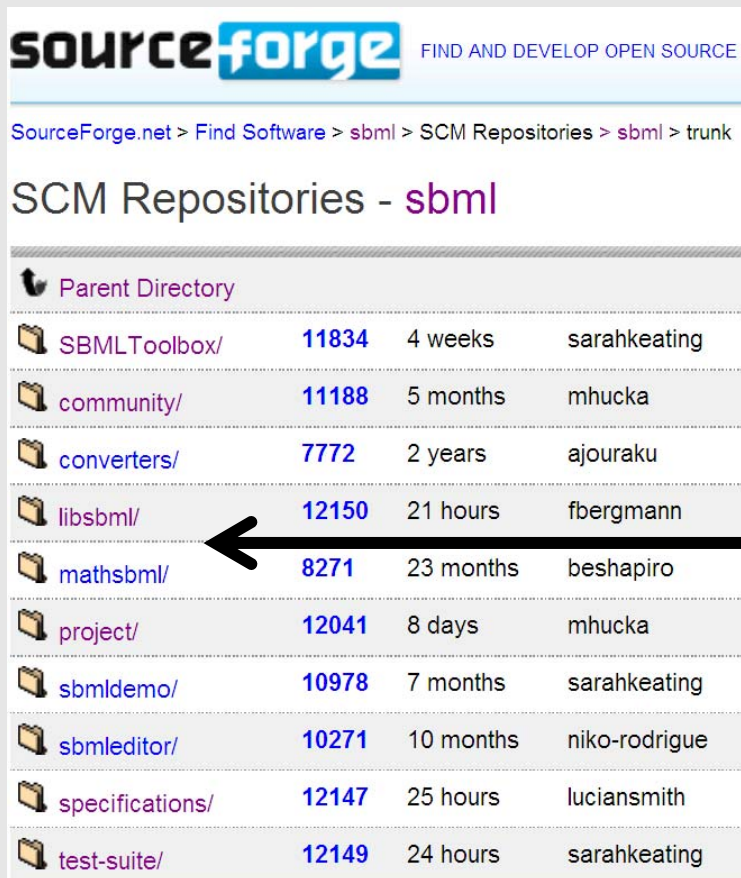


# Next ...

- Directory structure
- CMake



# Contributions



The screenshot shows the SourceForge website interface for the 'sbml' category. The breadcrumb trail is 'SourceForge.net > Find Software > sbml > SCM Repositories > sbml > trunk'. The main heading is 'SCM Repositories - sbml'. Below this is a table listing various sub-directories. A black arrow points from the text 'New directory (for stable code)' to the 'libsbml/' entry in the table.

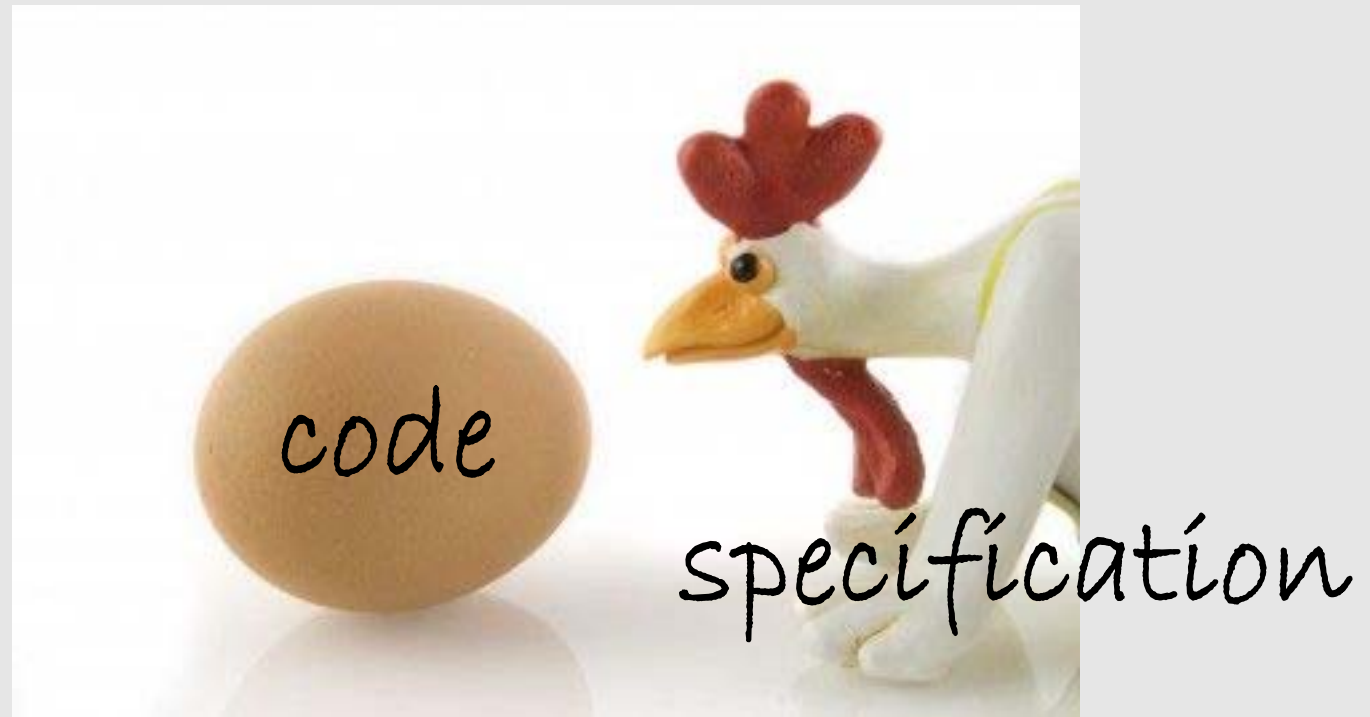
Parent Directory	Contributions	Last Update	Maintainer
SBMLToolbox/	11834	4 weeks	sarahkeating
community/	11188	5 months	mhucka
converters/	7772	2 years	ajouraku
libsbml/	12150	21 hours	fbergmann
mathsbml/	8271	23 months	beshapiro
project/	12041	8 days	mhucka
sbmldemo/	10978	7 months	sarahkeating
sbmleditor/	10271	10 months	niko-rodrigue
specifications/	12147	25 hours	luciansmith
test-suite/	12149	24 hours	sarahkeating

New directory  
(for stable code)

# Contributions

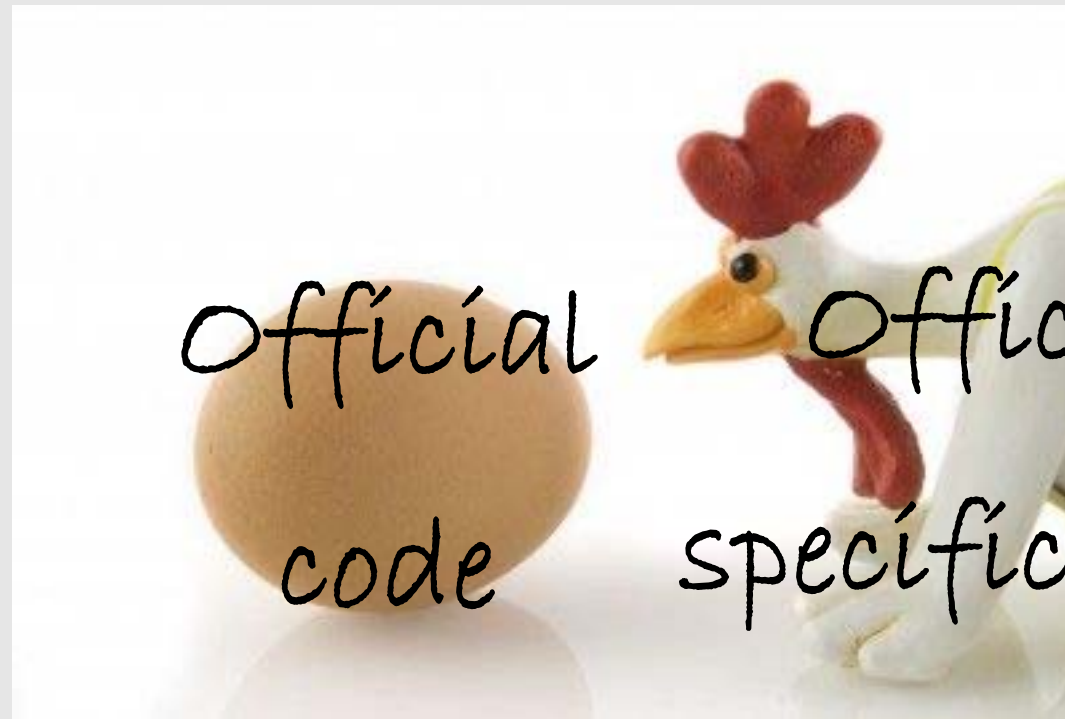


# Contributions





# Contributions



# Acknowledgements



Akiya Jouraku  
Keio, Japan



Mike Hucka  
Caltech, USA



Frank Bergmann  
Caltech, USA



National Institute of  
General Medical Sciences