

# OMERO

A long-term relationship

Zoltan Cseresnyes, JIMI Platform, Berlin, Germany



# How long?

- ◆ “Zoltan, you have been coming to these things almost as long as I have”
- ◆ **(Jason Swedlow, 2014, OME Meeting, Paris)**

# Stations

- ◆ **Dept. Zoology, Cambridge, UK: 2007-2010**
- ◆ **Max-Delbrück Center, Berlin, Germany: 2010-2015**
- ◆ **DRFZ, Berlin, Germany: 2012-2015**
- ◆ **JIMI: 2012-2015, requesting new funding**

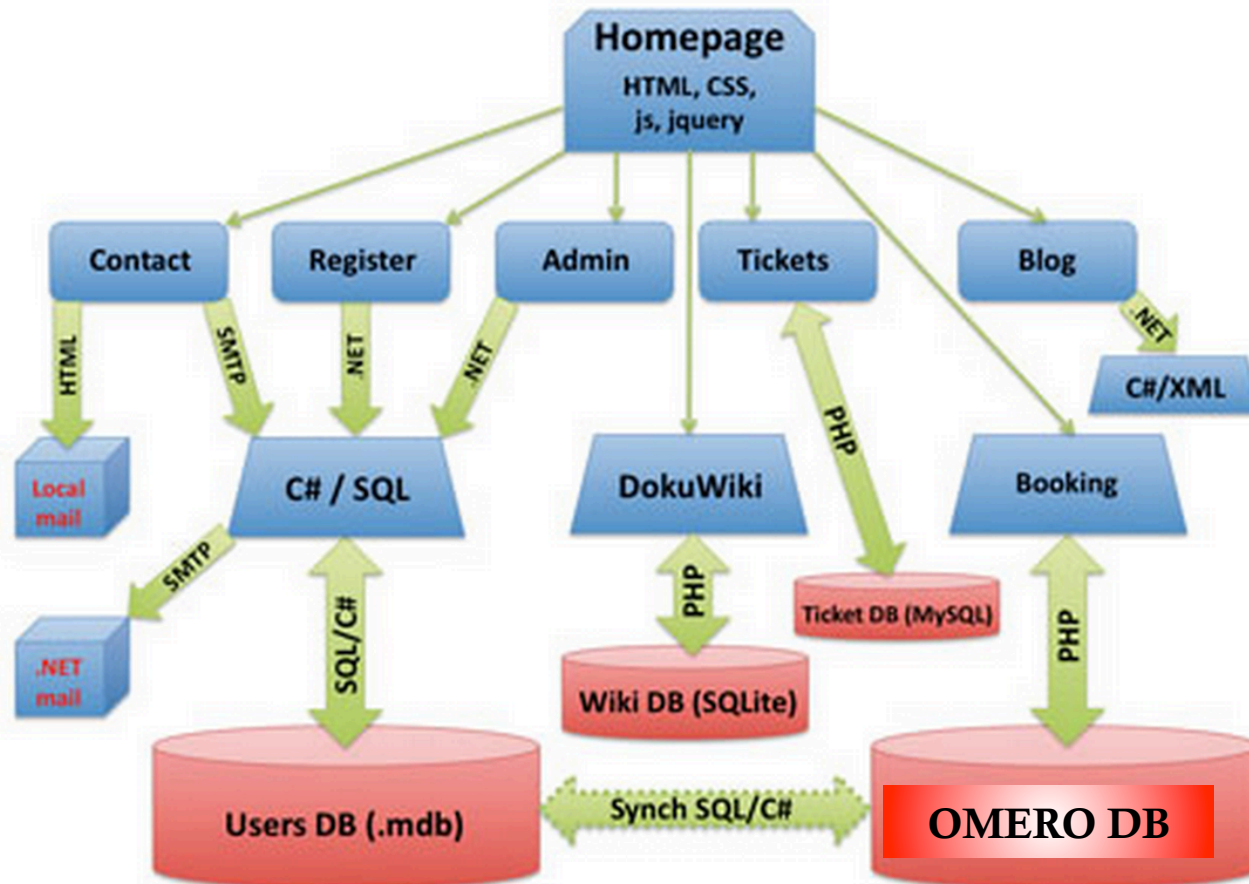
# The beginning: let it be remote object

- ◆ OME to OME-RO: great enthusiasm in Cambridge
- ◆ Facility had its own server, with me as admin: freedom!!
- ◆ SUSE Enterprise (more support than openSUSE)
- ◆ Early “installation package”: LOTS of component building for our system specs, 9 pages of handwritten notes
- ◆ Great support from OME group, late night shifts...
- ◆ Apps: neuronal dendritic arbor analysis with AMIRA

# New facility, keep OMERO

- ◆ Introducing the idea of OMERO at MDC-Berlin
- ◆ Also has its own server, with full admin access
- ◆ Windows Server 2008 R2
- ◆ Daily backup etc., by IT
- ◆ OMERO maintenance by engineer (I'm not there full time)
- ◆ Apps: facility management, tech data, system checks

# Application: MDC website



# OMERO goes intravital

- ◆ Move to JIMI, of course bring OMERO along
- ◆ DRFZ facility: finally our own server, lots of IT issues
- ◆ Lucky change: enthusiastic student who has a knack for this
- ◆ PREVIOUS TALK: **David Reismann**

# THANKS!!

- ◆ **A million thanks go to Jason and the team!!**