

# Interaction Anti-Patterns

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*“Stand at the crossroads and look; ask for the  
ancient paths, ask where the good way is, and walk  
in it, and you will find rest for your souls...” -  
Jeremiah 6:16*



# Communities are built out of ?

- A. String
- B. Software
- C. Relationships
- D. Specifications

# Our Relationships are built using ?

- A. IRC
- B. E-mail
- C. Identica / Twitter
- D. Diaspora / Facebook etc.
- E. in-person interaction

***Caveat in advance:***  
*I am not a social scientist !*  
*Social science changes &*  
*advances regularly etc. ...*



THERE ARE **THREE** MAJOR HUMAN RELATIONSHIP TYPES ACROSS THE WORLD'S CULTURES



EACH PRESCRIBES A DISTINCT WAY OF DISTRIBUTING RESOURCES



EACH HAS A DISTINCT EVOLUTIONARY BASIS

EACH APPLIES MOST NATURALLY TO CERTAIN PEOPLE





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BUT CAN BE EXTENDED THROUGH NEGOTIATION TO OTHERS AND THAT'S WHERE LANGUAGE COMES IN

# DOMINANCE



INHERITED FROM THE DOMINANCE  
HIERARCHIES THAT ARE UBIQUITOUS  
AMONG PRIMATES

# COMMUNALITY

SHARE & SHARE ALIKE

CLOSE FRIENDS



CASTOROCAUDA?

SPOUSES

KIN SELECTION & MUTUALISM

# RECIPROcity



BUSINESS LIKE TIT FOR TAT EXCHANGES OF GOODS OR SERVICES THAT CHARACTERISES RECIPROCAL ALTRUISM

# Problems: mixed relationship types

Reciprocity applied to a Communality relationship.



Stills from: [Steven Pinker – The Stuff of Thought](#)– Language as a window into human nature, with thanks to [the RSA](#) and [Cognitive Media](#)

# Which are we primarily aiming for ?

- ▼ Most successful Free-Software projects talk about:  
**'Community'**
  - ▼ Concept firmly rooted in **'Communality'**
  - ▼ Why does this community 'feel wrong' ?
    - ▼ Perhaps a Dominance instead of Communality ?
  - ▼ The long-term successful projects start by getting this foundation right.
- ▼ We have to have Governance:
  - ▼ Light-touch, Representative, Meritocratic, Peer governance

# Language is key to negotiating relationships:

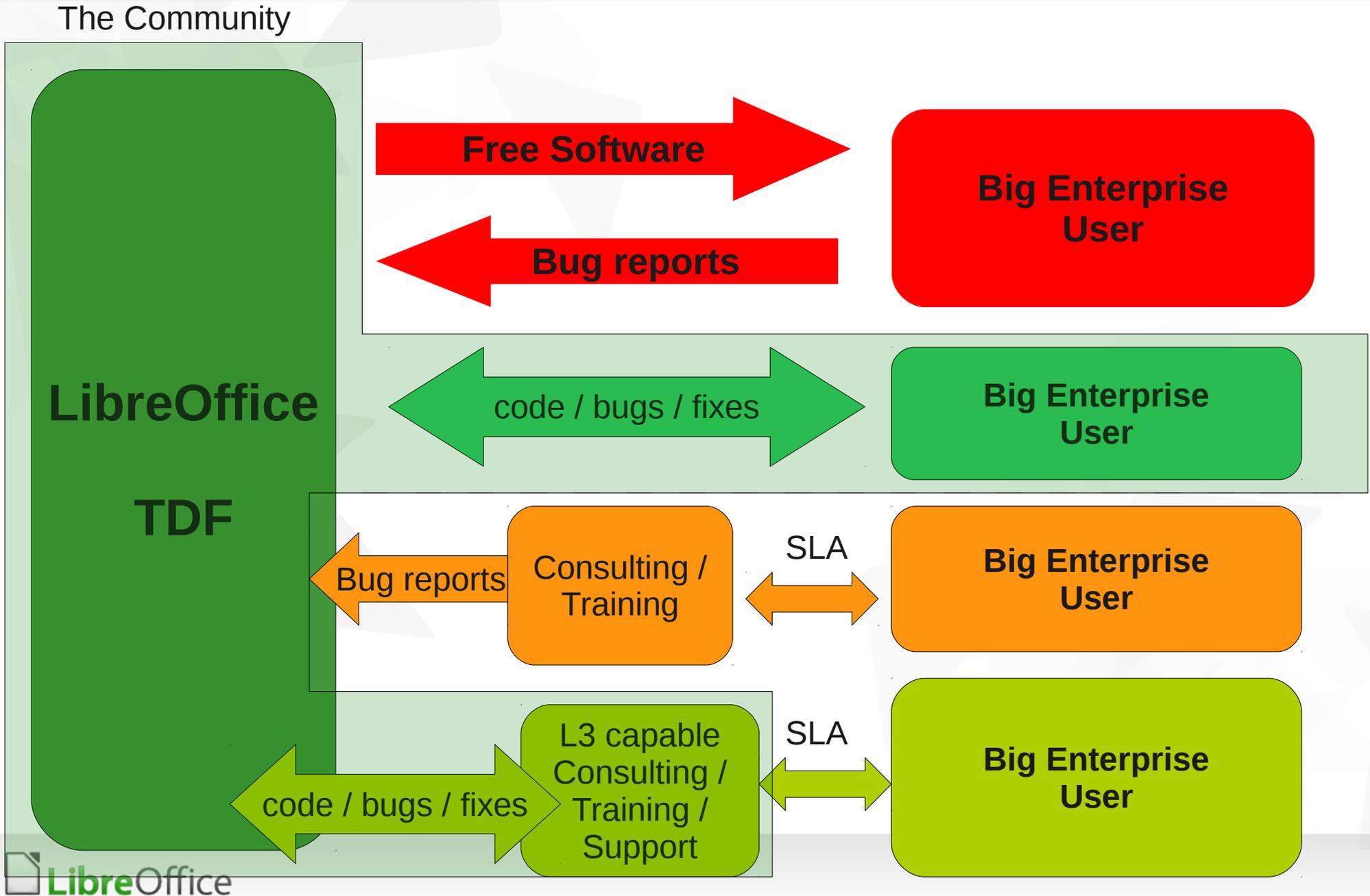
bug: *foo feature **must** render baa as  
baz*

*We **have to** stop developing new  
features until XYZ bug is fixed !*

Vehemence inversely  
proportional to influence ?

*All seen in the wild: origin obscured to spare the guilty.  
Hard-working, well meaning volunteers deal with this routinely*

# Community interactions



# Conclusions

- ▼ Communities: Communal: Symmetric Relationships
  - ▼ Dominance is death: can't-do attitude; benign influence is better
- ▼ weak copy-lefts work well:
  - ▼ re-inforce and guarantee symmetric relationships in the core
- ▼ The Economics of the Ecosystem are critical
  - ▼ If we cannot get the flow of code & finance right – we fail;
  - ▼ Free-riders need to **join** the community and enjoy the ride.
- ▼ This talk + more rambling <http://www.gnome.org/~michael>
- ▼ Thanks to: The Royal Society for the encouragement of Arts, Manufactures and Commerce (**RSA**) & **Cognitive Media**

*“Do not repay anyone evil for evil. Be careful to do what is right in the eyes of everyone. If it is possible, as far as it depends on you, live at peace with everyone. Do not take revenge, my dear friends, but leave room for God's wrath, for it is written: ‘It is mine to avenge; I will repay,’ says the Lord. ... Do not be overcome by evil, but overcome evil with good.” - Romans 12:1*

# BERLIN 2012 CONFERENCE

17th-19th October

## Thank you for listening ...

- See you at the next LibreOffice Conference
- For more talks see <http://conference.libreoffice.org>



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