



Birds-of-a-Feather *Community Health Analytics* *Open Source Software*

Matt Germonprez and Georg Link

<http://chaoss.community>



BoF Session: To Do



(FIRST)

- Introductions and Interests

(SECOND)

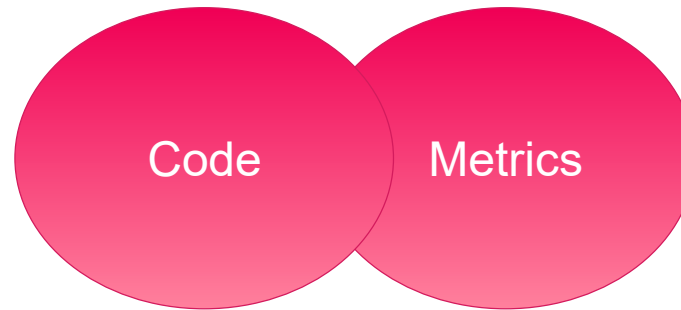
- Brief overview of CHAOSS

(THIRD)

- Work together on the Growth-Maturity-Divide metric
 - What the activity metrics you would like to see?
 - What could the collection of these activity metrics signal to you?
 - How might you ascribe these signals to organizational or communal value?
- Report Back



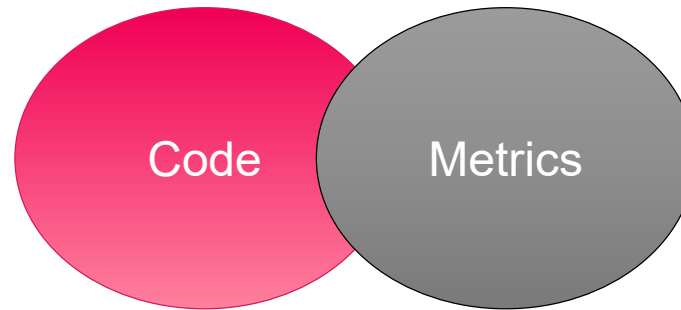
CHAOSS Overview



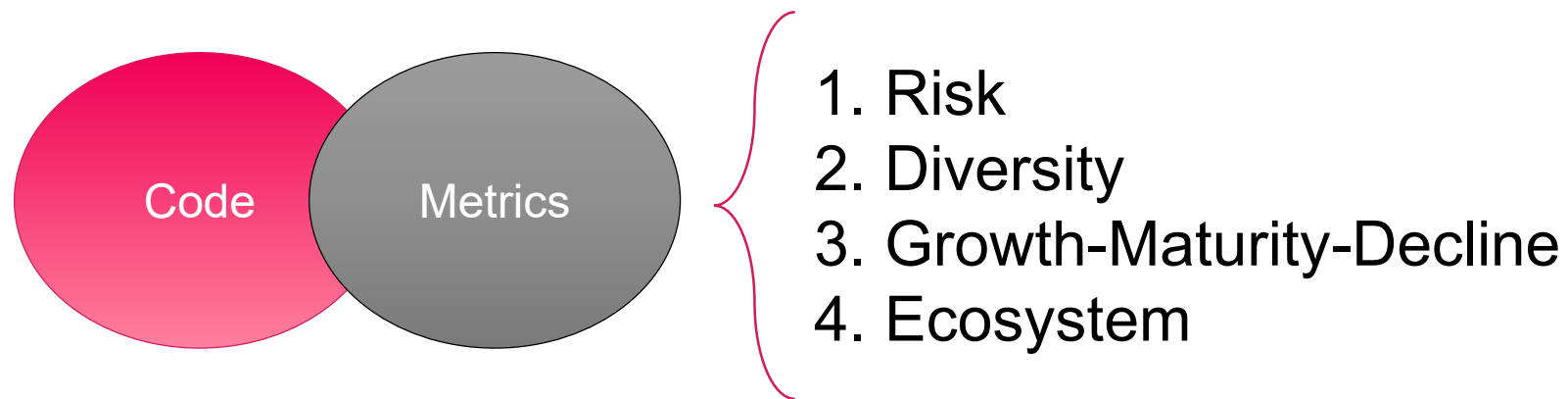
CHAOSS Overview



CHAOSS Overview

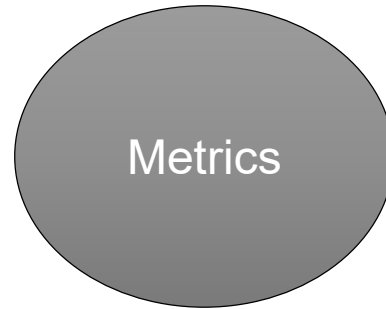


The Metrics Committee



Activity Metrics? → Signal? → Action?





Growth-Maturity-Decline

Activity Metrics? → Signal? → Actions?

(yes, these may be very context specific – explain the context)



Decline

- Partner Up
- What the activity metrics you would like to see?
- Why these activity metrics?
 - What could the collection of these activity metrics signal to you?
 - How could you ascribe these signals to organizational or communal value?
- Report Back



What We Will Do

- Share the conversations on the Metrics listserv
- Refine necessary metrics on the CHAOSS Metrics wiki page
- Design, develop, and share proof-of-concept implementations

<http://chaoss.community>



Food for Thought

- How could metrics encourage negative behavior?
- How could metrics be used to define contributor rewards?
- How can diversity be defined?
- What are best ways to measure project impact within a software ecosystem?
- How can we consider risk as a key measure of community health?



Continued Session From Yesterday



- 12 Sep 2017 at 2 - 4pm
 - Spill over from today's conversion
 - Continue working on Growth-Maturity-Decline metric
 - Start exploring Food for Thought questions
- We are also open for ideas on what to talk about
- Diamond ballroom Salon 2 (~30 people)



Breakout



- Go to a table based on the four initial composite metrics:
 - Risk (? Naming ?)
 - Growth – maturity – decline (maybe just decline)
 - Diversity
 - Ecosystem Impact



Deliverables



- Shared case description – describing context for the metric
 - What were the activity metrics (2-3) and why were they chosen?
 - What do you think these metrics can signal?
 - What actions can be associated with these signals?
-
- What are the potential positive or negative outcomes from this case?



Report!



What do you want from CHAOSS?



- What the artifacts that you would like to see from the Metrics committee?
- What are the best ways to participate in the development of these artifacts?
- What are we totally missing?
- How to involve people who are not here?



Picture!

