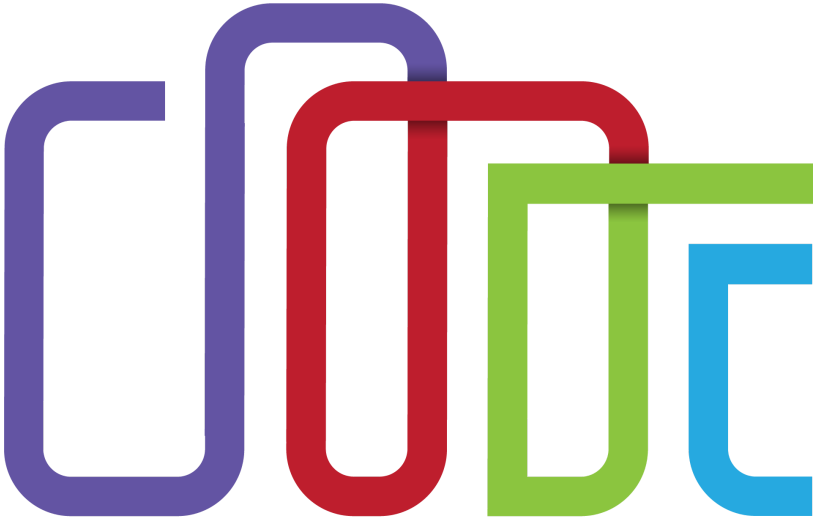


www.coderefinery.org

@coderefine

Samantha Wittke, CSC - IT center for science, Finland

CodeRefinery workshops

We teach tools and practices for the development of reproducible and reusable research software.

Workshop topics around FAIR software practices

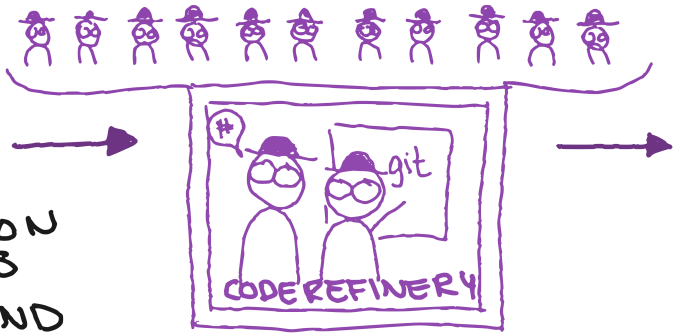
- basic and collaborative Git,
- social coding and open software,
- reproducibility,
- documentation,
- automated testing and
- modular code development

PRE
git
CODEREFINERY
POST

INSTALLATION SESSIONS

HELPER AND INSTRUCTOR ONBOARDING

SURVEY



INSTALLATION SESSIONS

HELPER AND INSTRUCTOR ONBOARDING

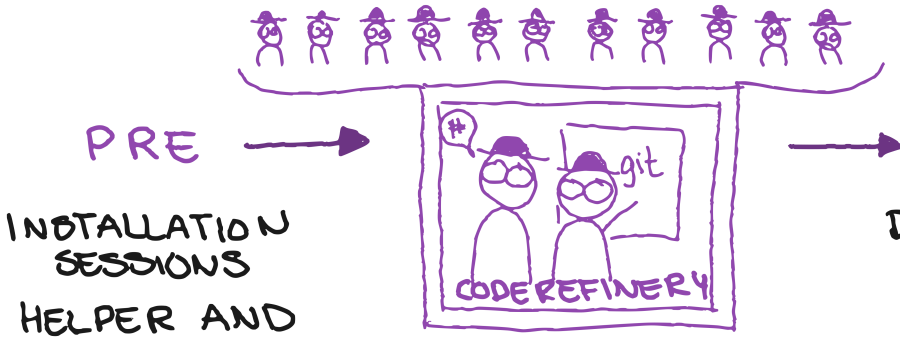
SURVEY

STREAM AND RECORD

CO-TEACHING

LECTURES AND HANDS-ON (TEAMS)

INTERACTION VIA COLLABORATIVE DOCUMENT (PARALLELIZED Q&A)



PRE

INSTALLATION SESSIONS

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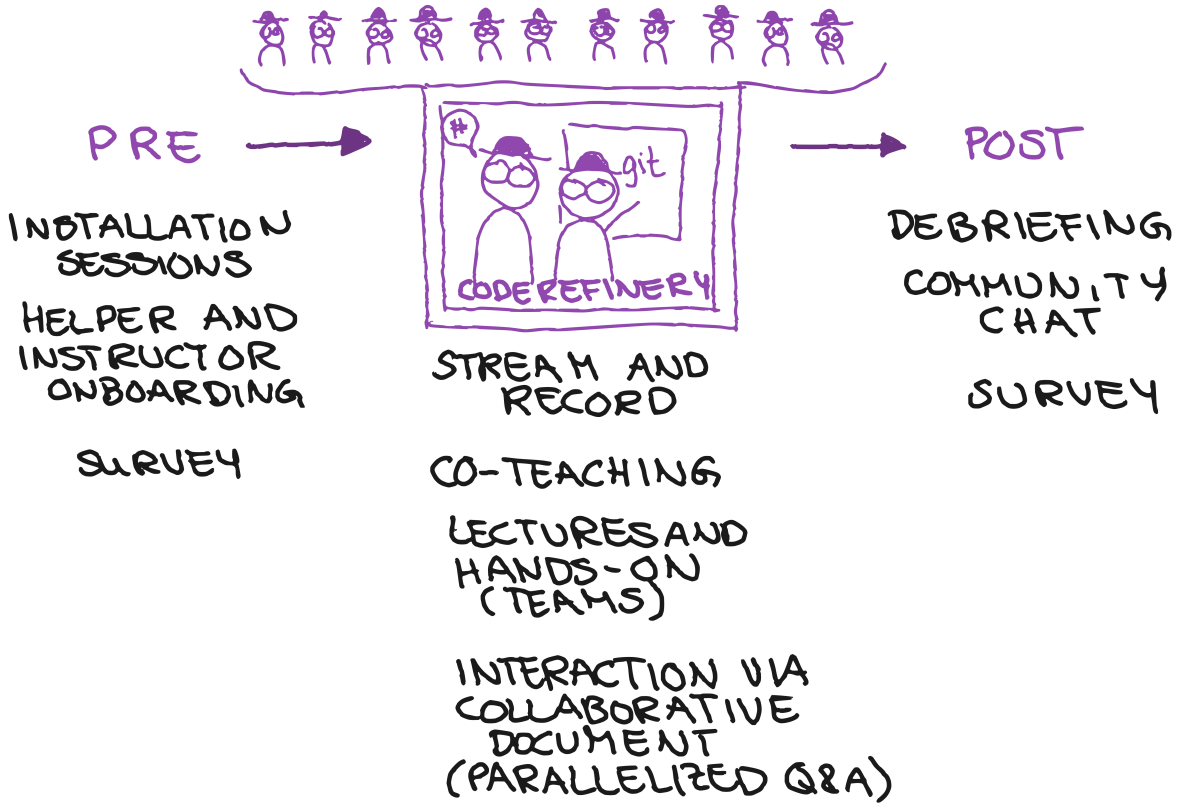
INTERACTION VIA COLLABORATIVE DOCUMENT (PARALLELIZED Q&A)

POST

DEBRIEFING

COMMUNITY CHAT

SURVEY

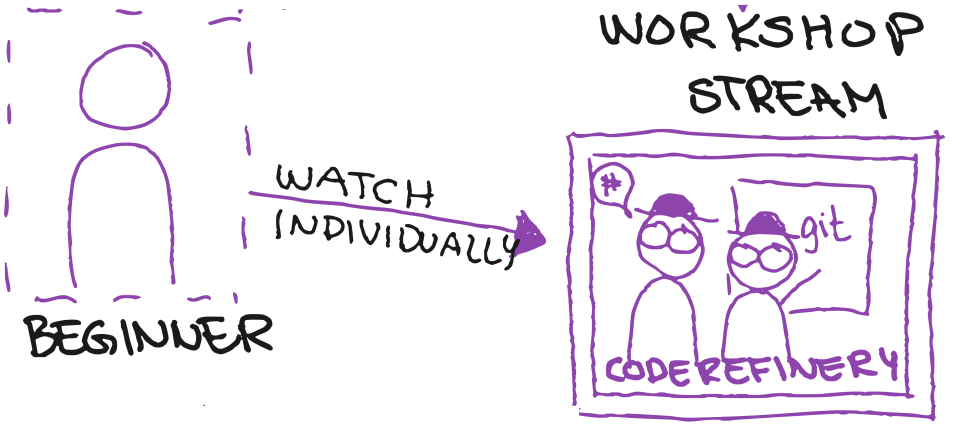


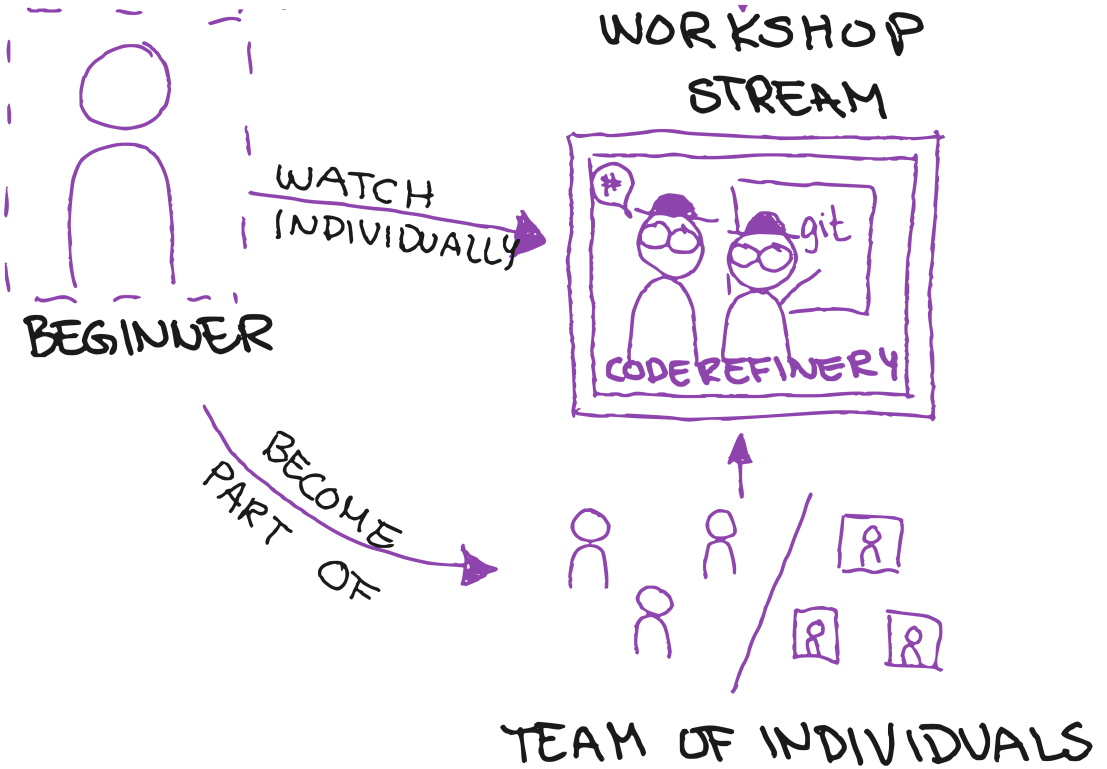
Last workshop in spring 2022

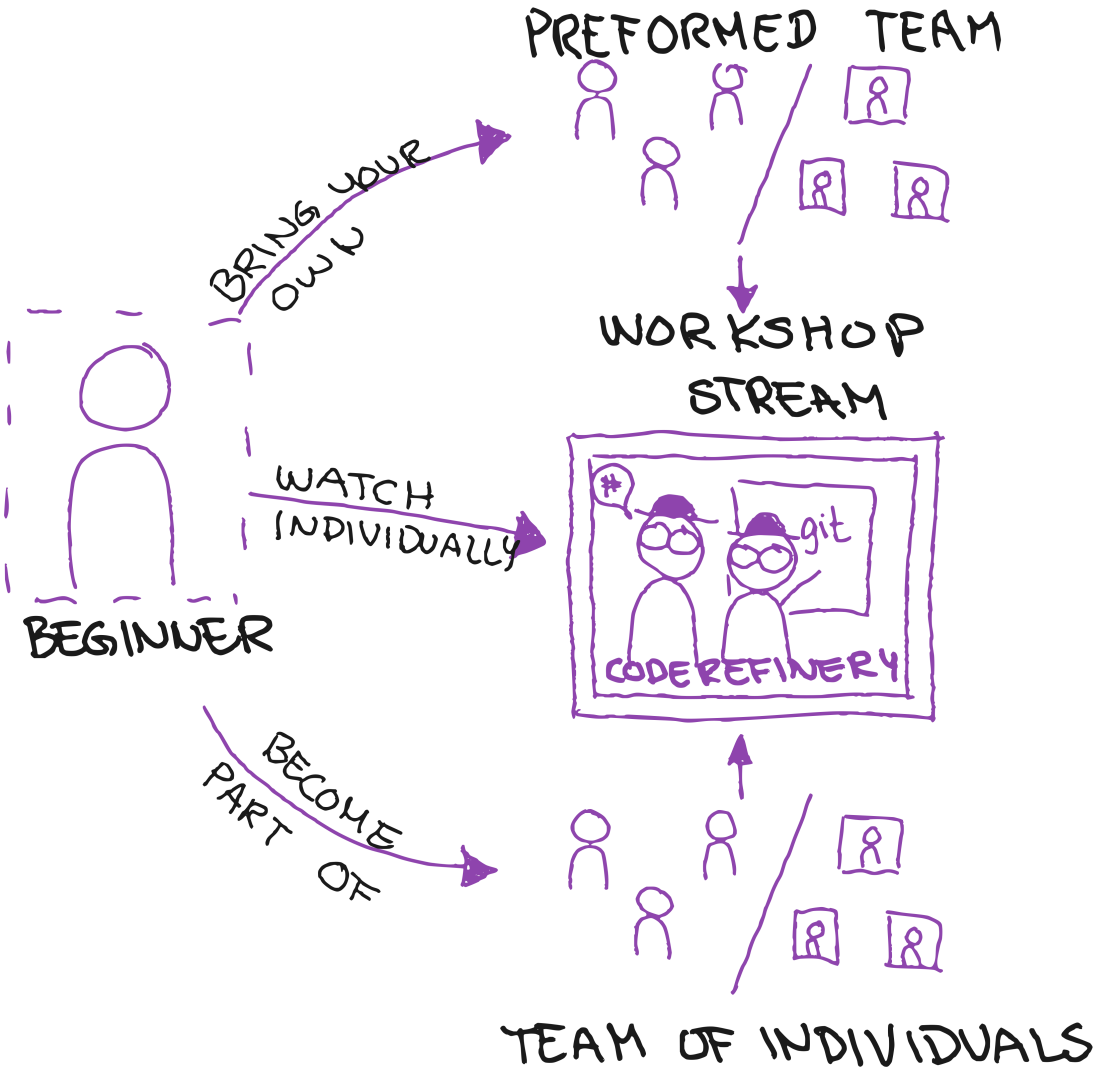
11 instructors and organizers, **>20** volunteer helpers, **297** participants from all over the world (mainly Nordics and Europe)

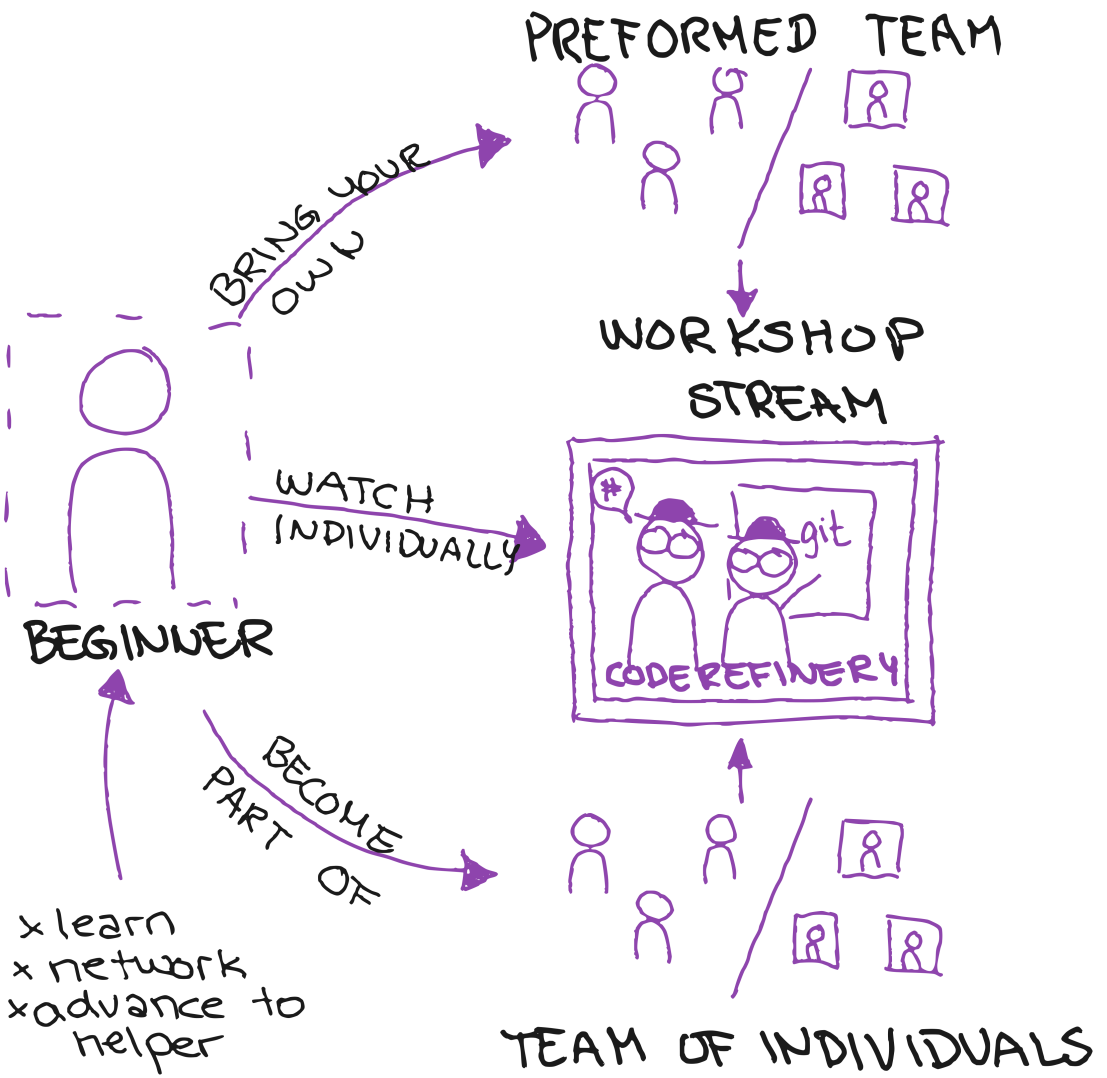
Low barriers for participating in different roles

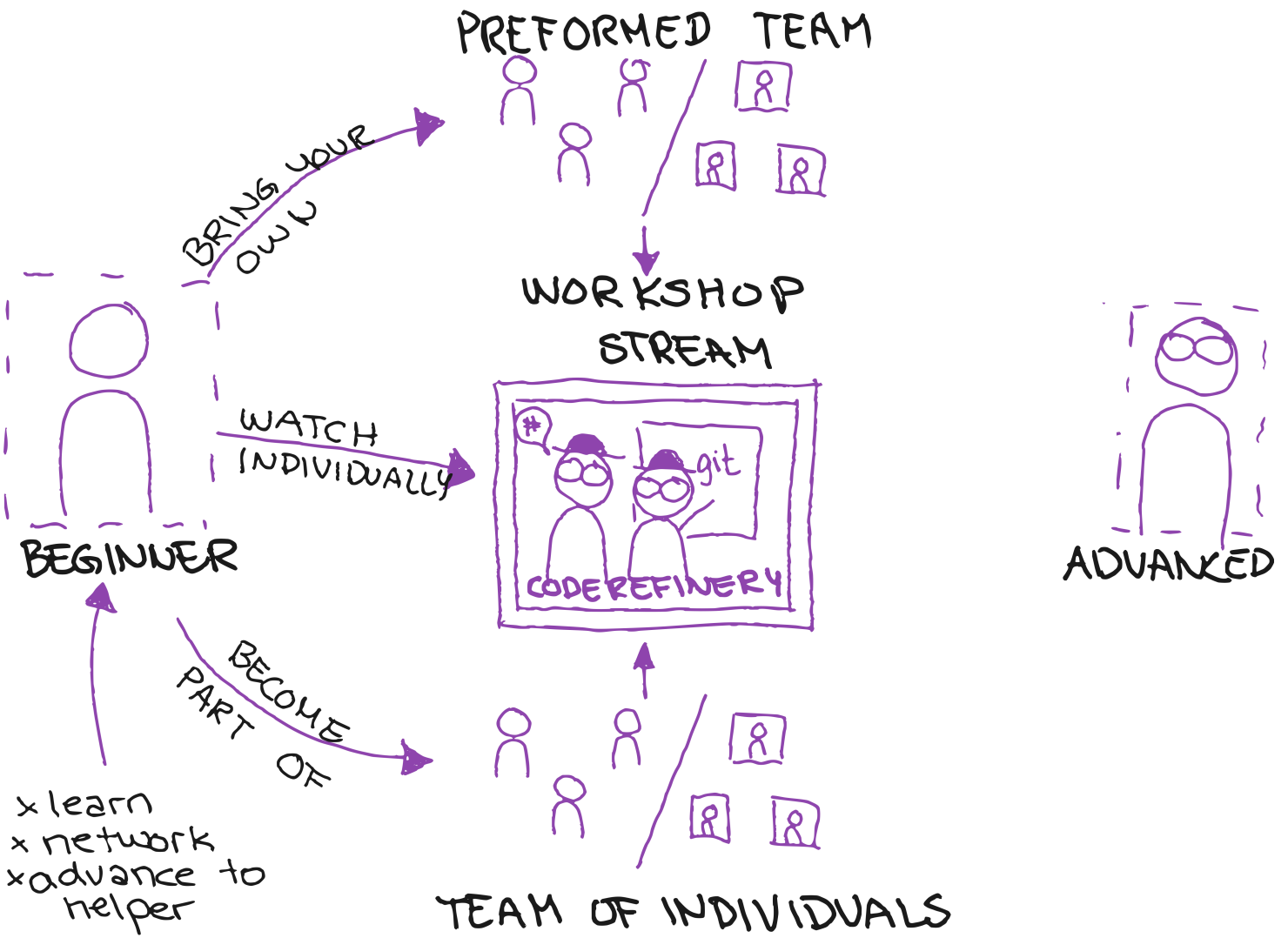
WORKSHOP
STREAM
#
git
CODEREFINERY

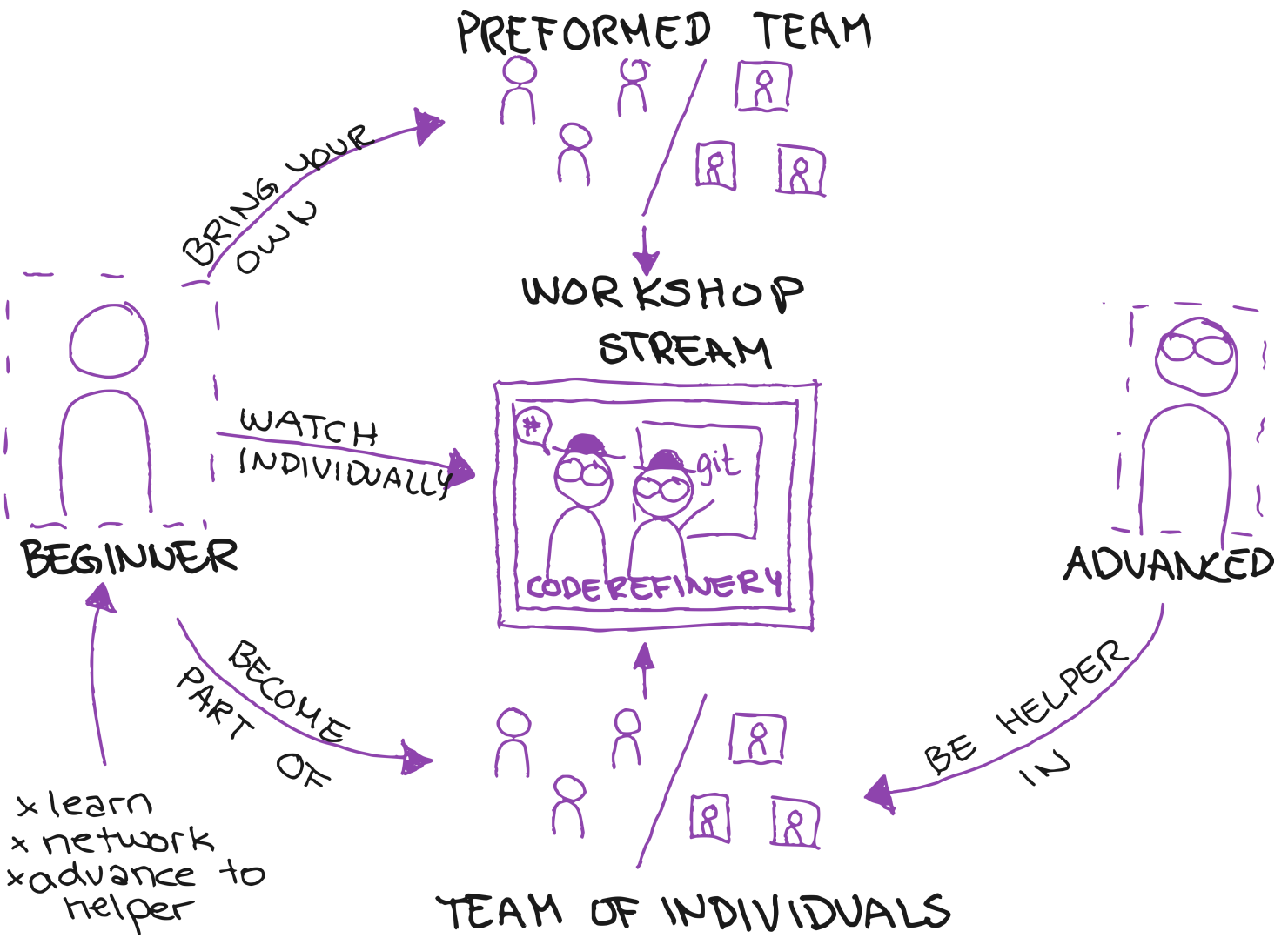

WORKSHOP
STREAM
WATCH
INDIVIDUALLY
BEGINNER
#
git
CODEREFINERY


WORKSHOP
STREAM
WATCH
INDIVIDUALLY
BEGINNER
#
git
CODEREFINERY
BECOME
PART OF
TEAM OF INDIVIDUALS


PREFORMED TEAM
BRING YOUR OWN
WORKSHOP STREAM
WATCH INDIVIDUALLY
BEGINNER
git
CODEREFINERY
BECOME PART OF
TEAM OF INDIVIDUALS


PREFORMED TEAM
BRING YOUR OWN
WORKSHOP STREAM
WATCH INDIVIDUALLY
git
CODEREFINERY
BEGINNER
BECOME PART OF
x learn
x network
x advance to helper
TEAM OF INDIVIDUALS


PREFORMED TEAM
BRING YOUR OWN
WORKSHOP STREAM
WATCH INDIVIDUALLY
git
CODEREFINERY
BEGINNER
ADVANCED
BECOME PART OF
x learn
x network
x advance to helper
TEAM OF INDIVIDUALS


PREFORMED TEAM
BRING YOUR OWN
WORKSHOP STREAM
WATCH INDIVIDUALLY
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ADVANCED
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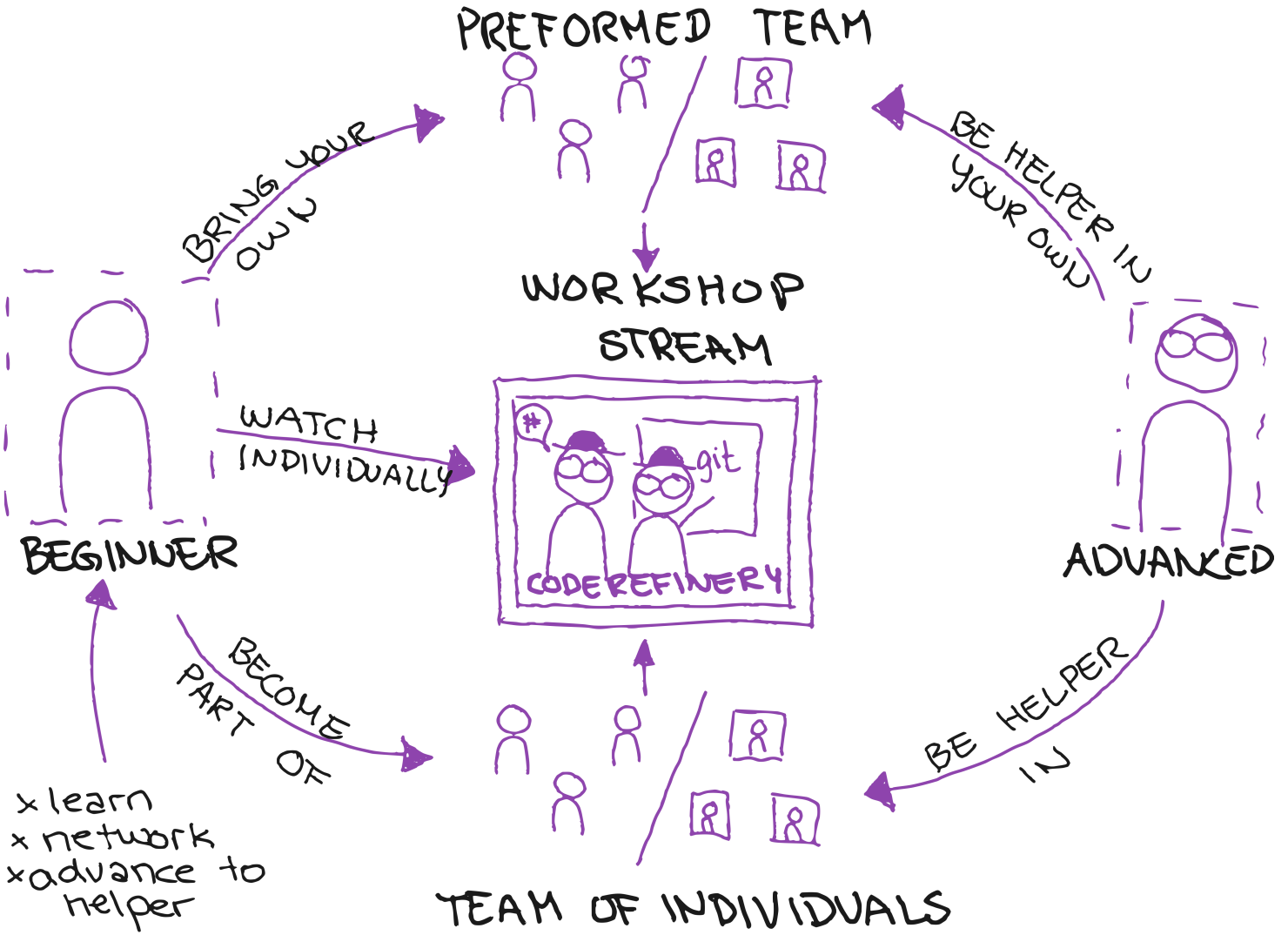
CODEREFINERY
BECOME PART OF
BE HELPER IN
x learn
x network
x advance to helper
TEAM OF INDIVIDUALS


PREFORMED TEAM
BRING YOUR OWN
BE HELPER IN YOUR OWN
WORKSHOP STREAM
WATCH INDIVIDUALLY
git
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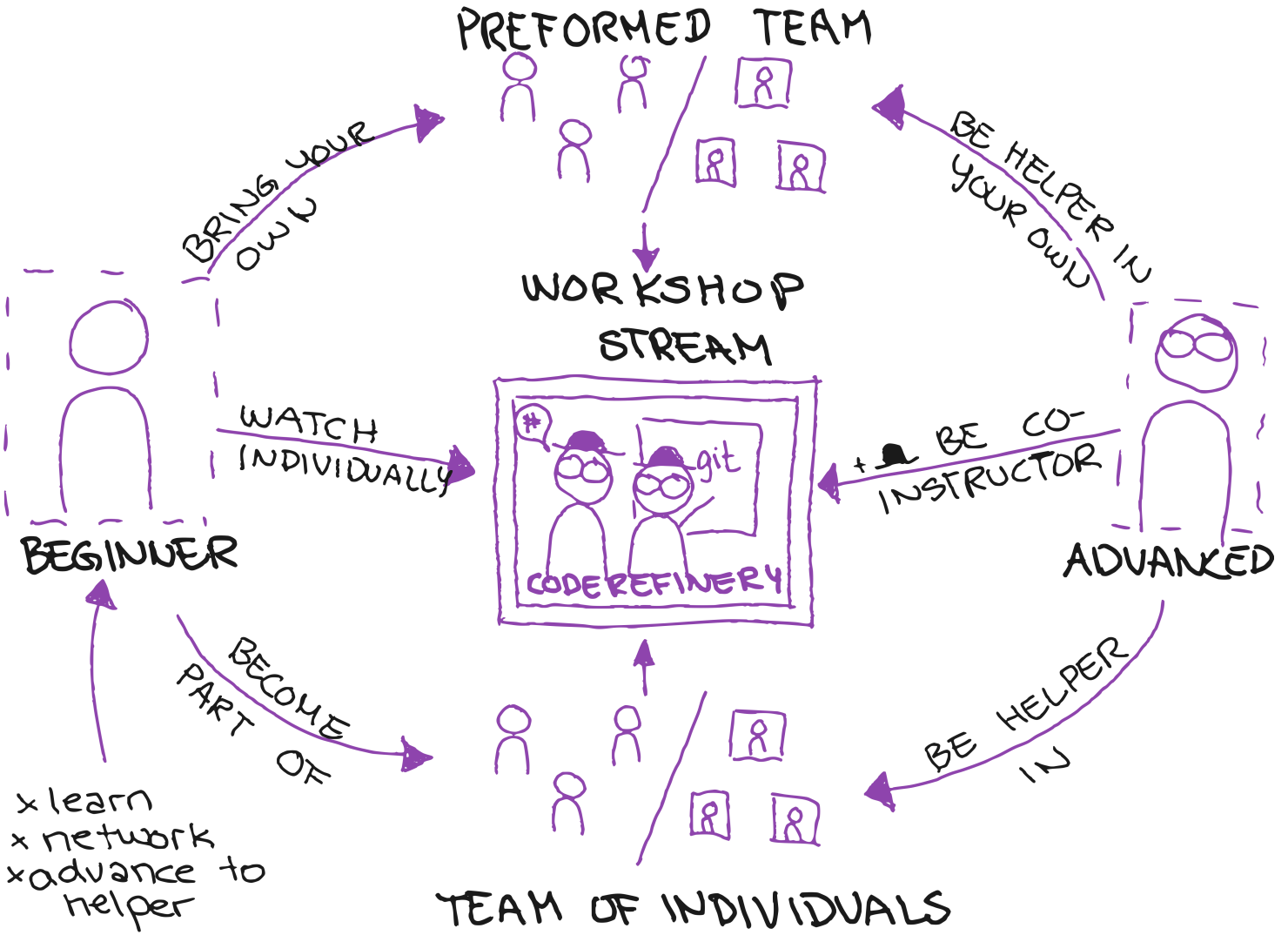
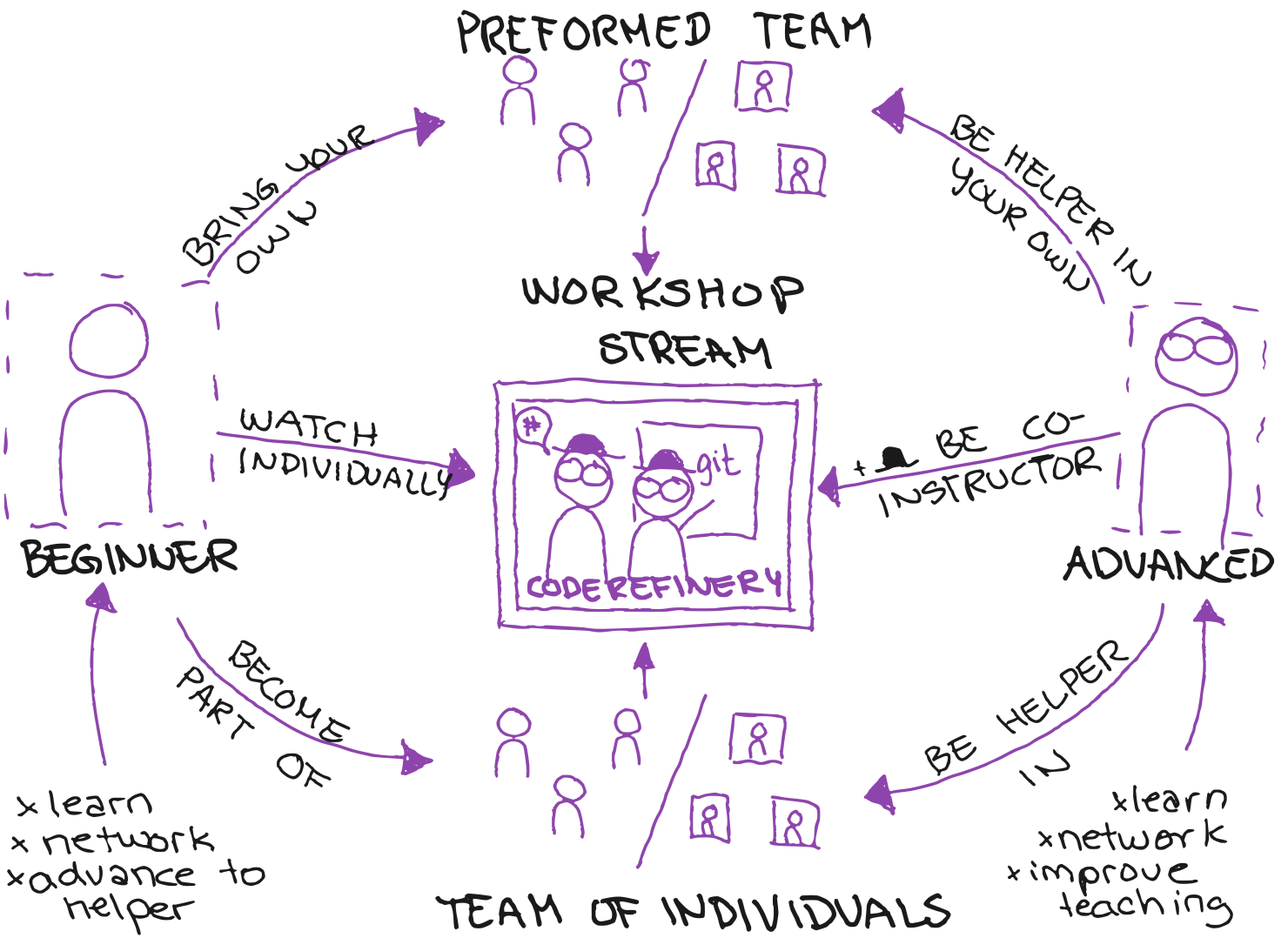
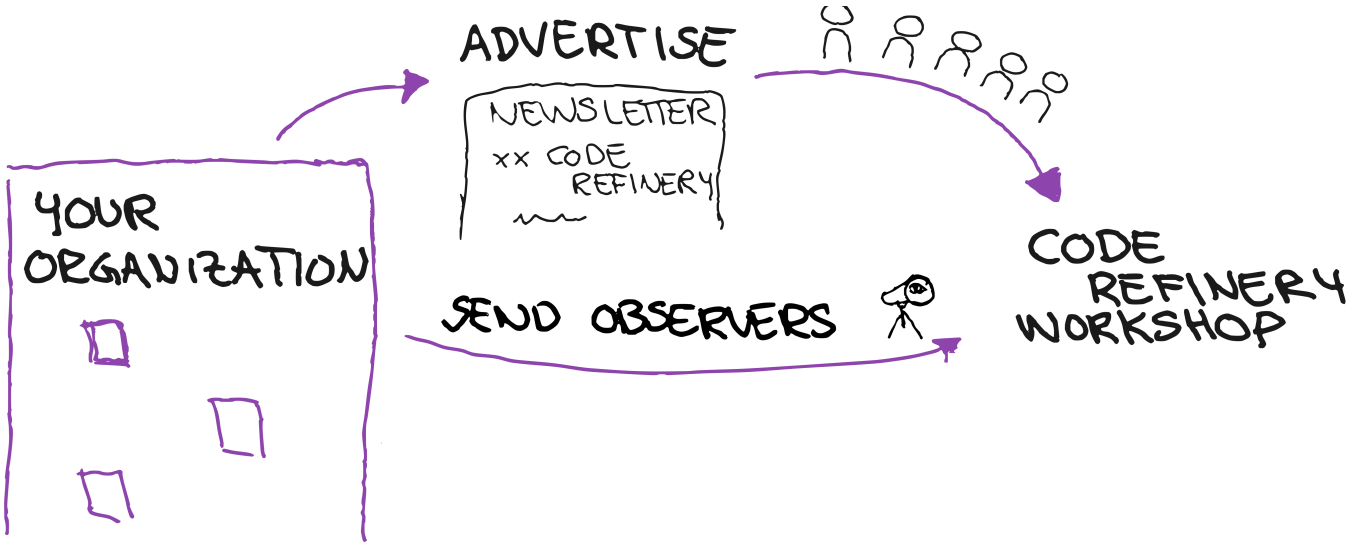
BEGINNER
ADVANCED
BECOME PART OF
BE HELPER IN
x learn
x network
x advance to helper
TEAM OF INDIVIDUALS

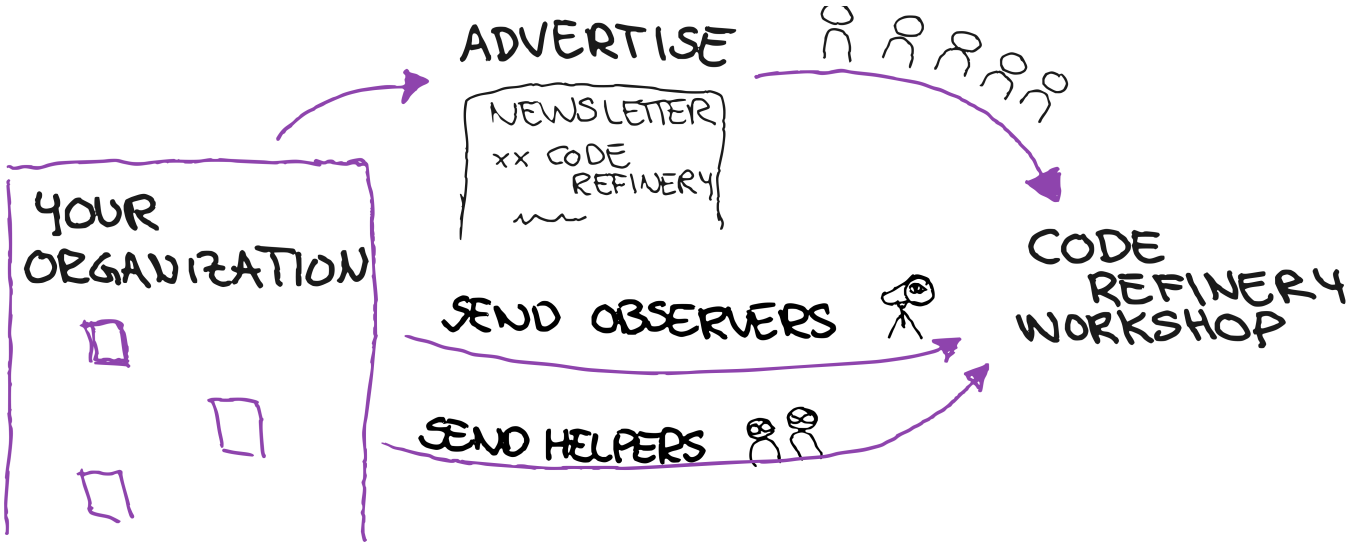

PREFORMED TEAM
BRING YOUR OWN
BE HELPER IN YOUR OWN
WORKSHOP STREAM
WATCH INDIVIDUALLY
BE CO-INSTRUCTOR
git
CODEREFINERY
BEGINNER
ADVANCED
BECOME PART OF
BE HELPER IN
x learn
x network
x advance to helper
TEAM OF INDIVIDUALS

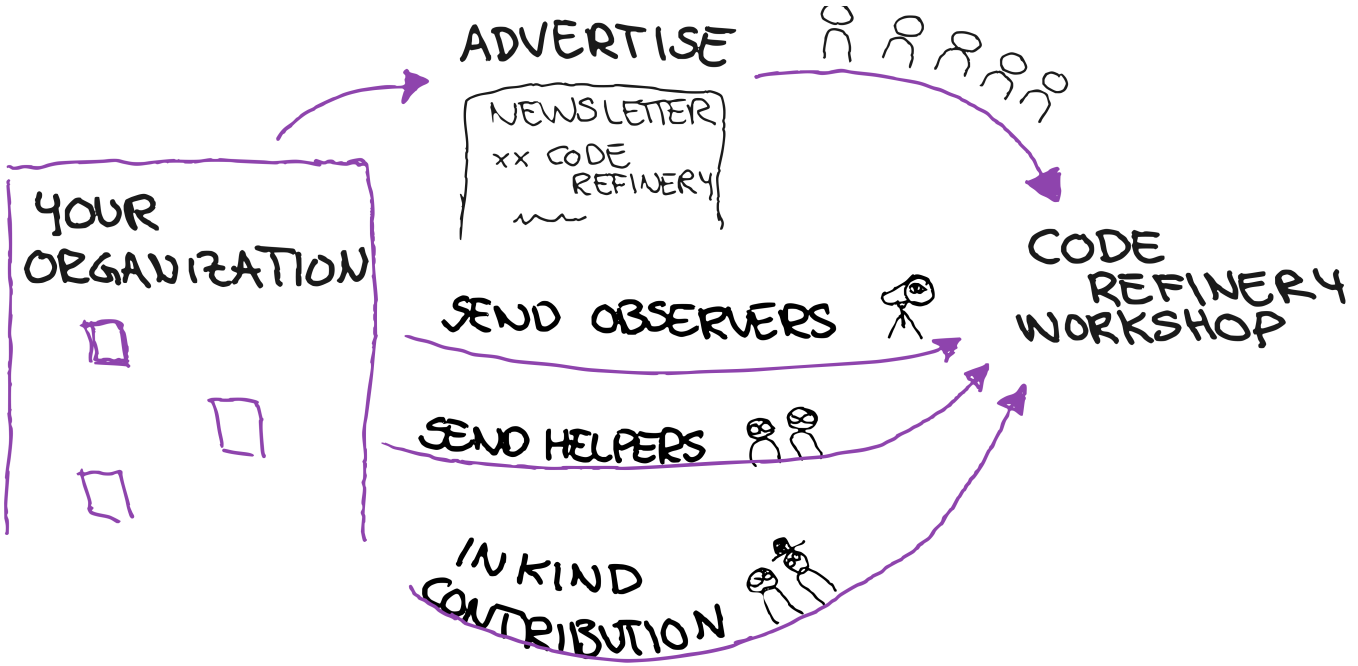

PREFORMED TEAM
BRING YOUR OWN
BE HELPER IN YOUR OWN
WORKSHOP STREAM
WATCH INDIVIDUALLY
BE CO-INSTRUCTOR
git
CODEREFINERY
BEGINNER
ADVANCED
BECOME PART OF
BE HELPER IN
x learn
x network
x advance to helper
TEAM OF INDIVIDUALS
x learn
x network
x improve teaching

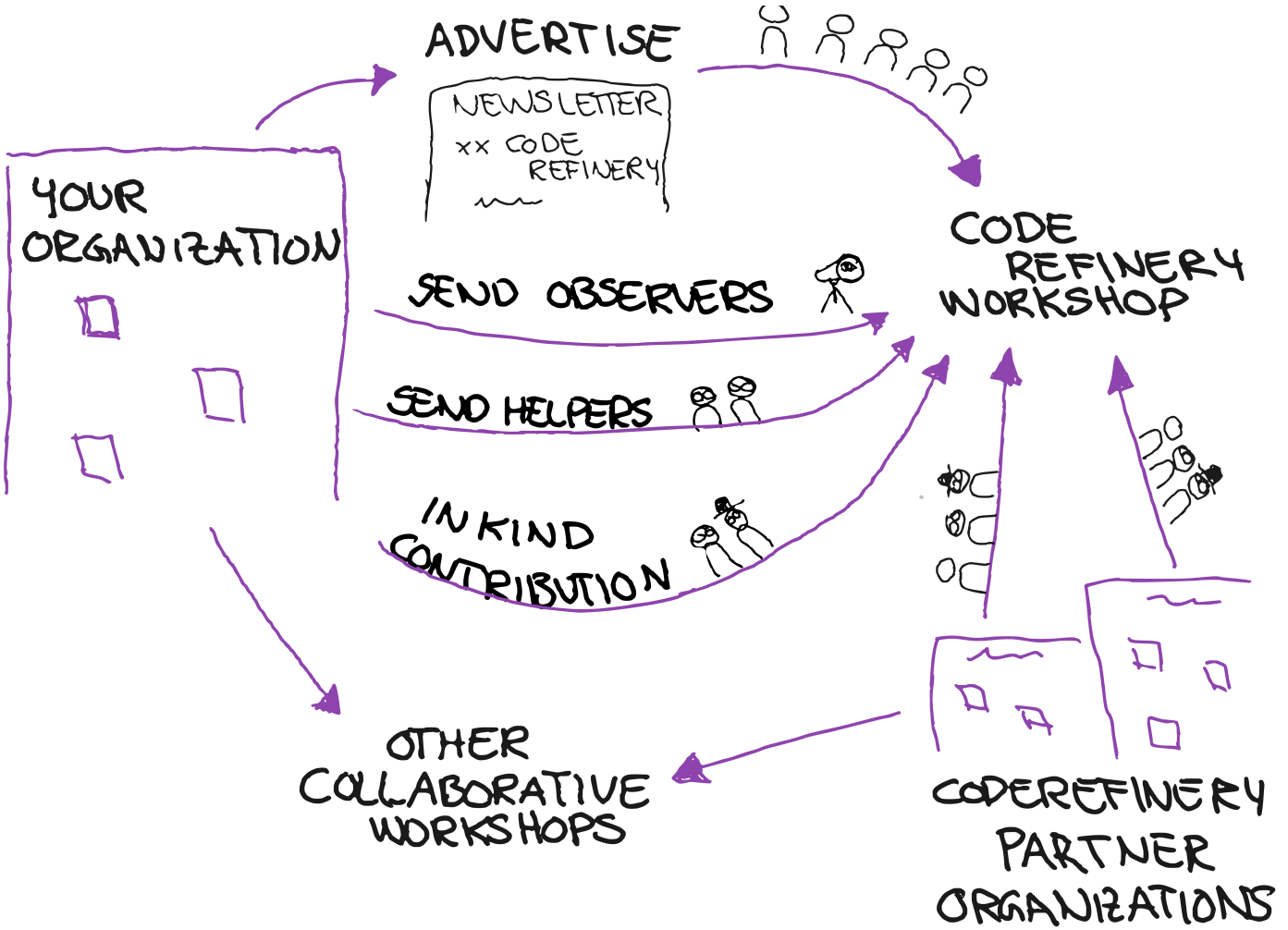
CODE
REFINERY
WORKSHOP

ADVERTISE
NEWSLETTER
xx CODE
REFINERY
YOUR
ORGANIZATION
CODE
REFINERY
WORKSHOP


ADVERTISE
NEWSLETTER
xx CODE
REFINERY
YOUR
ORGANIZATION
SEND OBSERVERS
CODE
REFINERY
WORKSHOP


ADVERTISE
NEWSLETTER
xx CODE REFINERY
YOUR ORGANIZATION
SEND OBSERVERS
SEND HELPERS
CODE REFINERY WORKSHOP


ADVERTISE
NEWSLETTER
xx CODE REFINERY
YOUR ORGANIZATION
SEND OBSERVERS
SEND HELPERS
IN KIND CONTRIBUTION
CODE REFINERY WORKSHOP


ADVERTISE
NEWSLETTER
xx CODE REFINERY
YOUR ORGANIZATION
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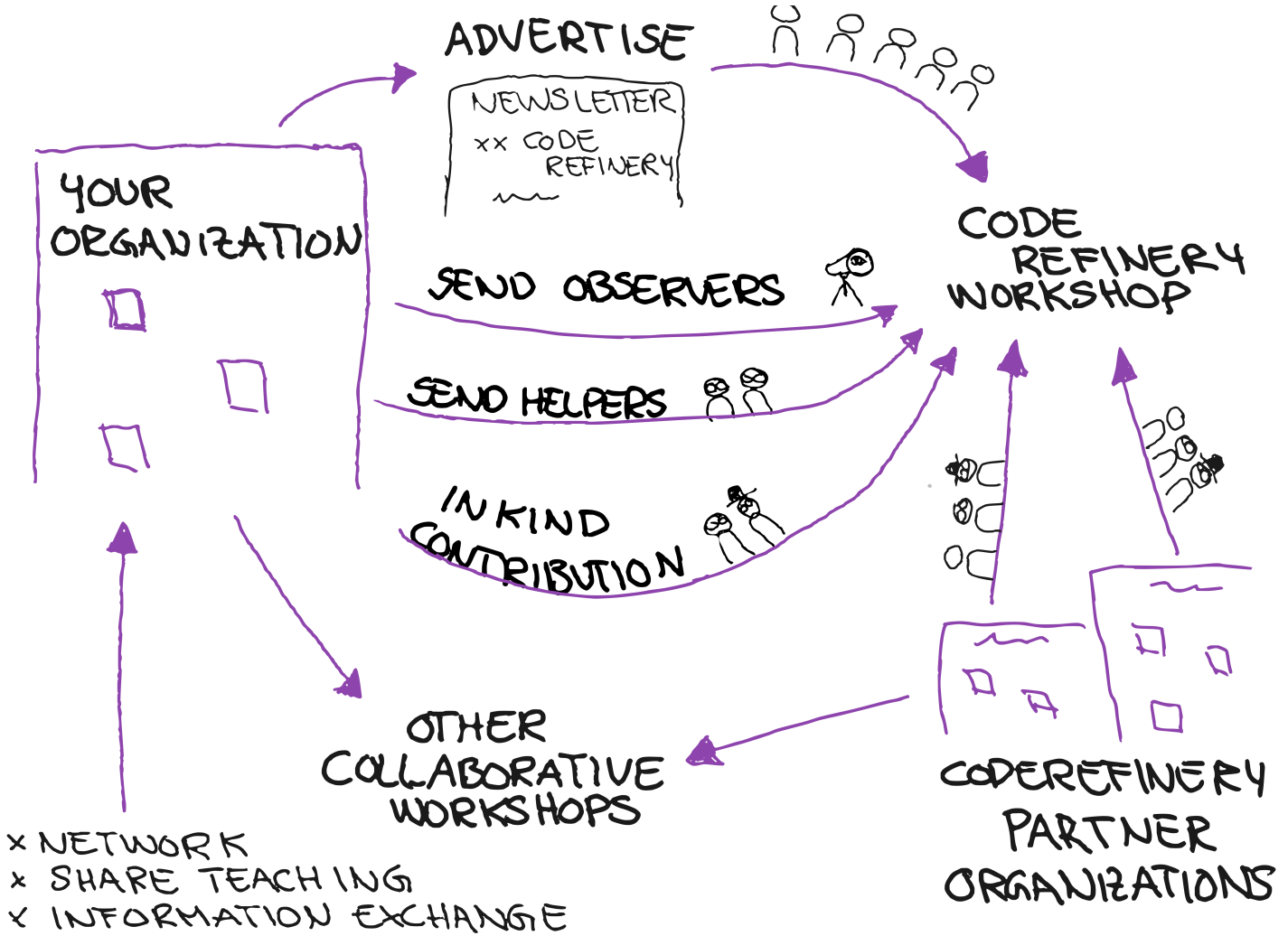
SEND HELPERS
IN KIND CONTRIBUTION
CODE REFINERY WORKSHOP
OTHER COLLABORATIVE WORKSHOPS
CODEREFINERY PARTNER ORGANIZATIONS


ADVERTISE
NEWSLETTER
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YOUR ORGANIZATION
SEND OBSERVERS
SEND HELPERS
IN KIND CONTRIBUTION
CODE REFINERY WORKSHOP
OTHER COLLABORATIVE WORKSHOPS
CODEREFINERY PARTNER ORGANIZATIONS
x NETWORK
x SHARE TEACHING
x INFORMATION EXCHANGE

Come join us!

Community teaching workshop

June 21., 12-15 CEST

Information and registration: https://hackmd.io/@coderefinery/community-teaching-2022-summer

CodeRefinery workshop

September 20.-22. and 27.-29., 9-12 CEST

Information and registration: https://coderefinery.org/workshops/upcoming/

Communicate interest: support@coderefinery.org

CodeRefinery chat

Community hang-out: https://coderefinery.zulipchat.com/