

A photograph of a man in a dark blue sweater and tan trousers pointing at a whiteboard in a classroom. The whiteboard displays a diagram with various icons and text. In the foreground, the backs of several audience members' heads are visible.

DAY WITH INDUSTRIAL PARTNERS

Zuzana Zatrochová, Junior Researcher

11 May 2016

WHO ARE WE?

2

 YSOFT®



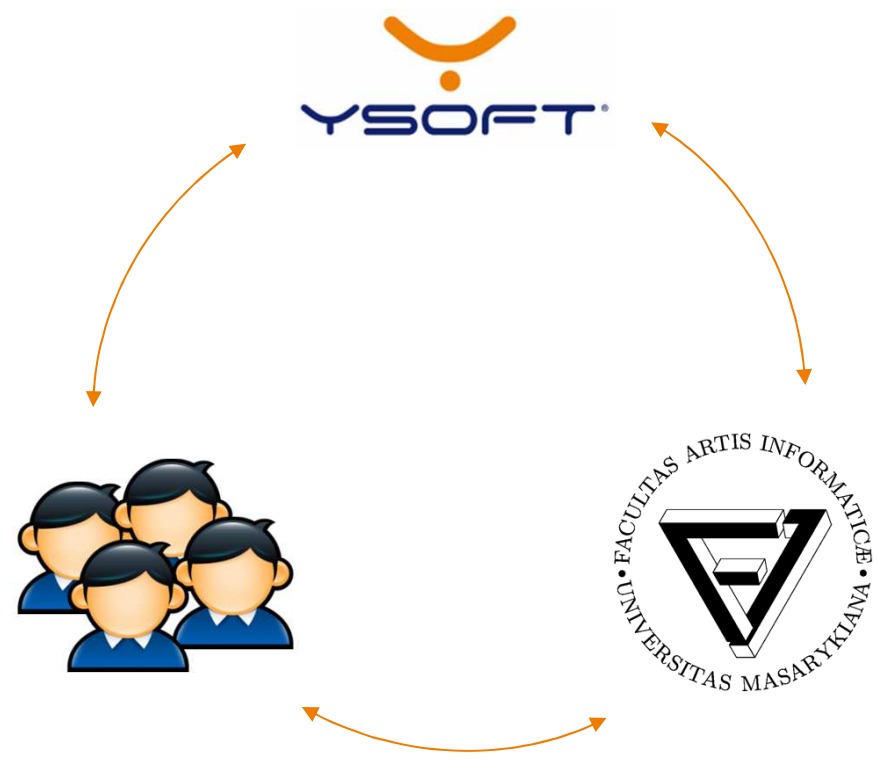
- Y Soft offices / representatives
- Countries that represent YSoft SafeQ customers / partners



Innovate product
Improve processes

Apply theory
Gain experience

Support research
Provide practical topics



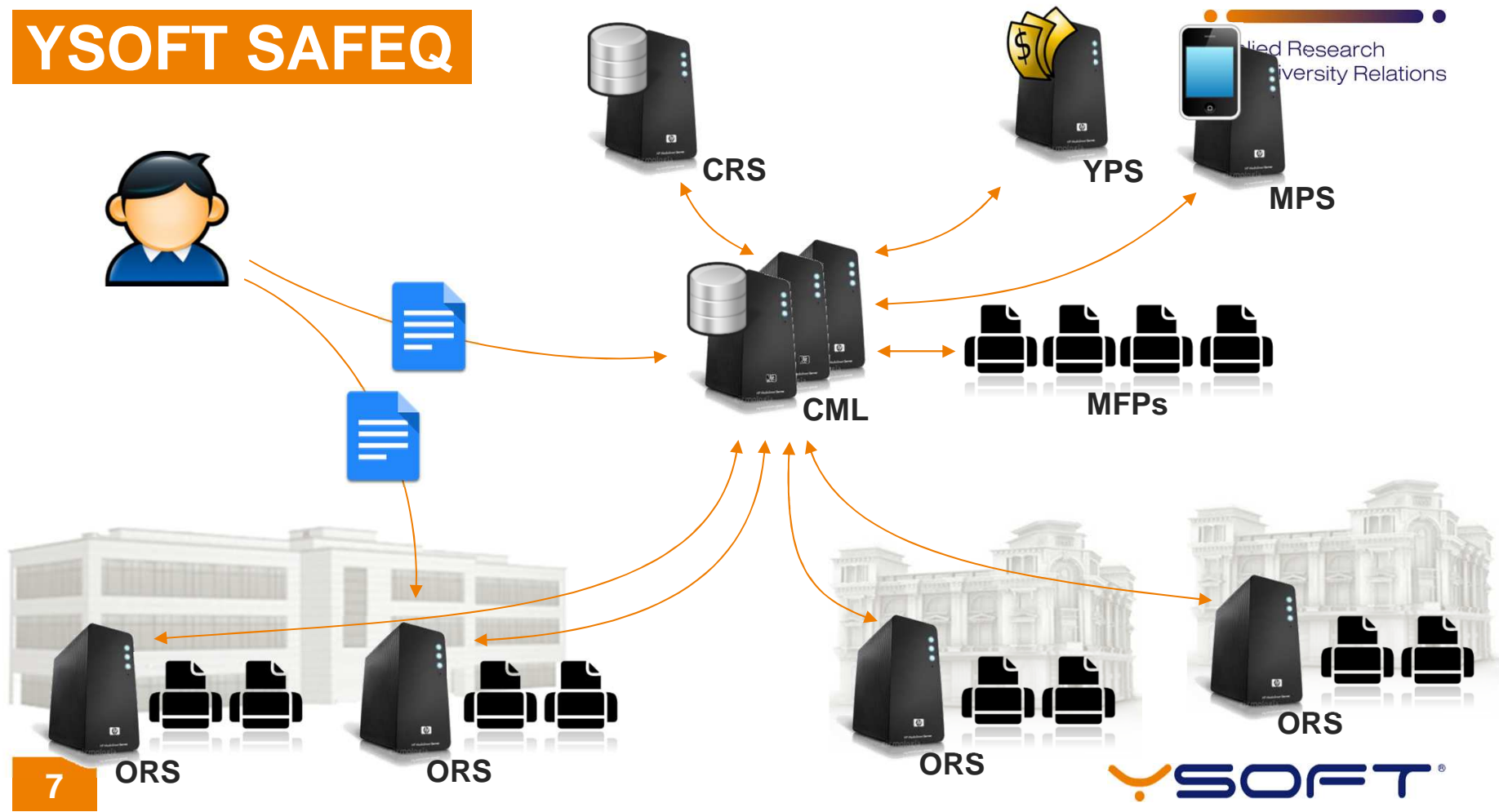
WHAT ARE WE WORKING ON?

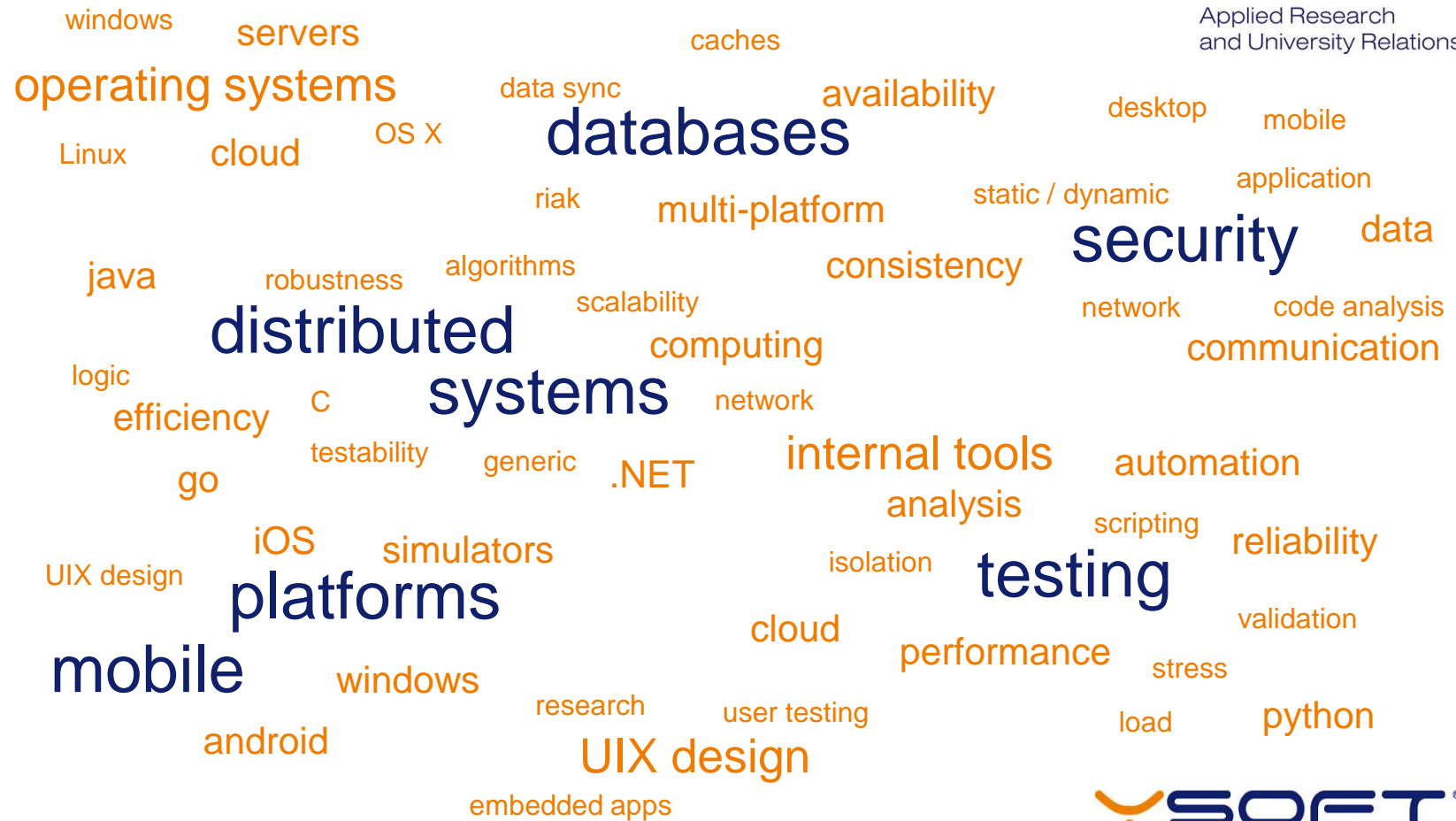
6

 YSOFT®

YSOFT SAFEQ

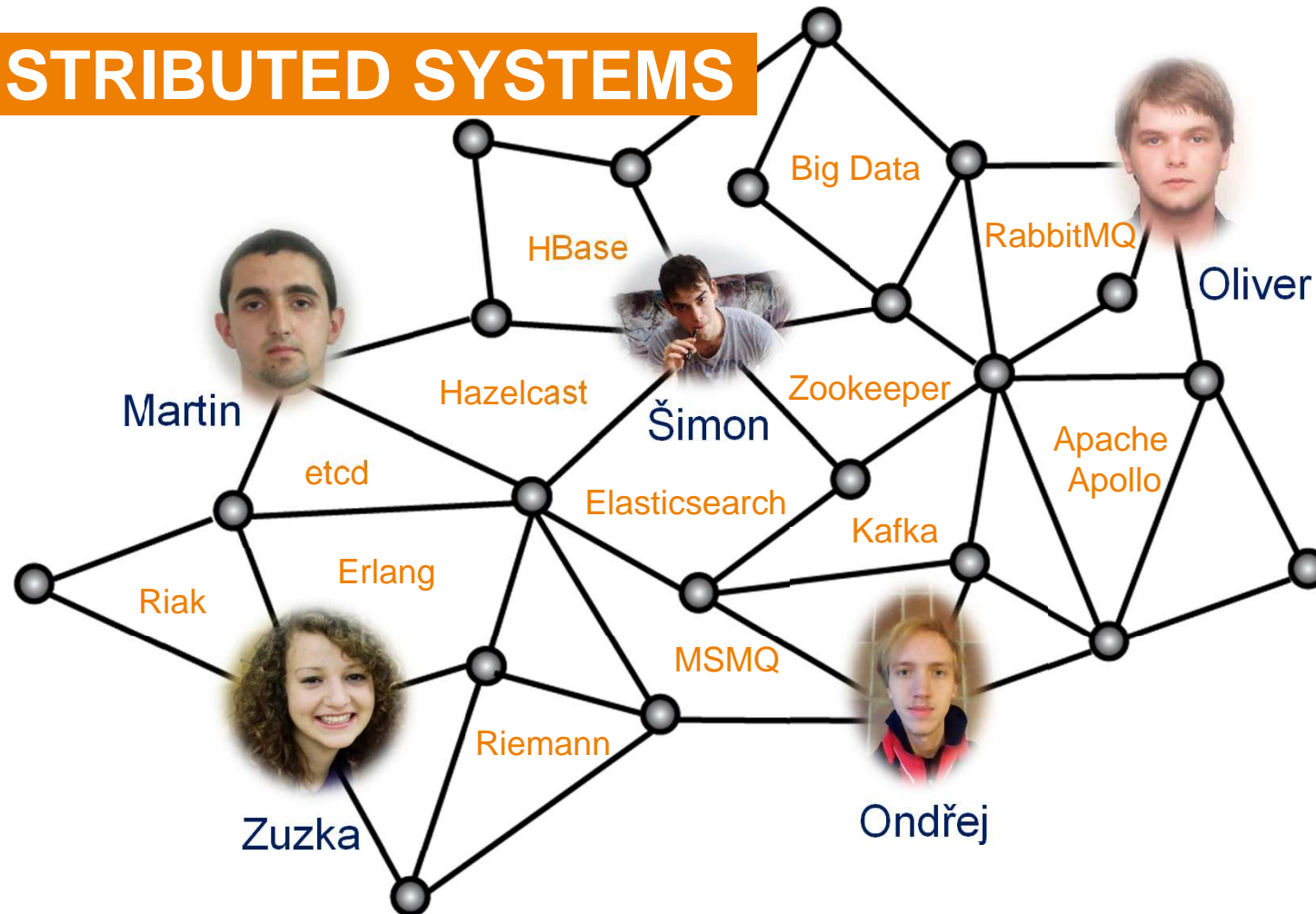
Applied Research
University Relations





WHO IS INVOLVED?

DISTRIBUTED SYSTEMS



ICT SECURITY

Applied Research
and University Relations



Andriy



Lenka



Vítek



Michal



David

OWASP Guides

FindBugs

OWASP Dependency Check

Sqlmap

W3AF

Threat modelling

Microsoft SDL

FindSecurityBugs

CurveZMQ

ZeroMQ

ROBOTICS

Applied Research
and University Relations

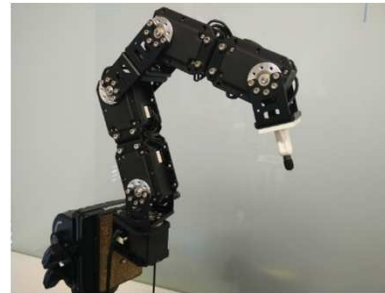


Jakub

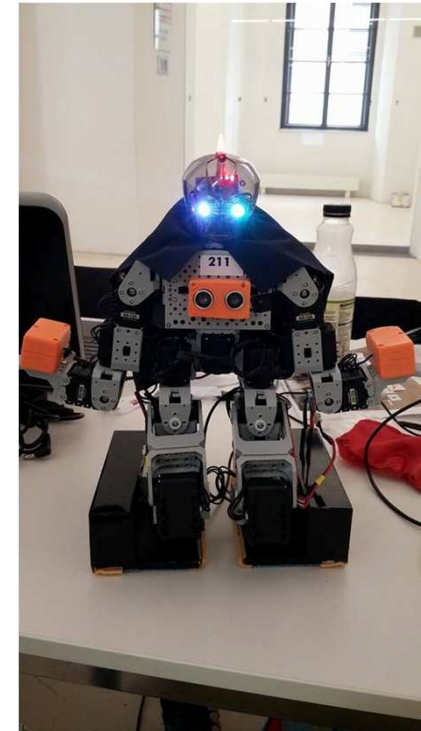
Aleš

Vašek

Jirka



Robot Challenge 2015
YSoft Ragnarök
Humanoid Sumo winner



SMART MOBILE DEVICES

- ▶ Xamarin
- ▶ Android
- ▶ iOS
- ▶ Windows 10
- ▶ Mobile printing
- ▶ Test cloud
- ▶ C# 6
- ▶ Gradle
- ▶ Java
- ▶ Xamarin University
- ▶ Xamarin Brno meetup



Juraj



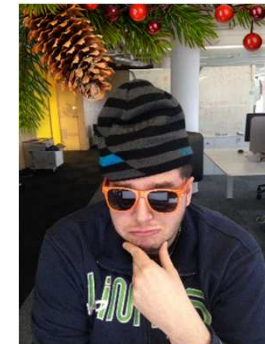
Minigolf
when boss is on holiday



Android and beer
master



Applied Research
and University Relations



Jarda



iOS and Mac
master



AirPrint and C#
master



HOW TO GET INVOLVED?

THESES

published or custom topic
supervisor or consultant from Y Soft

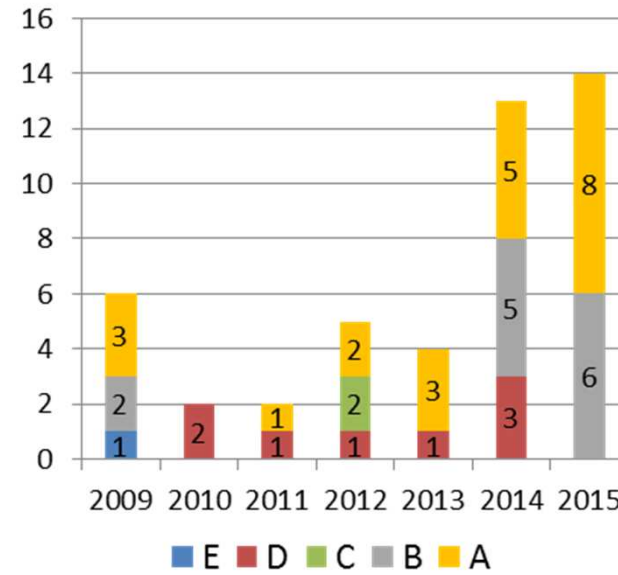
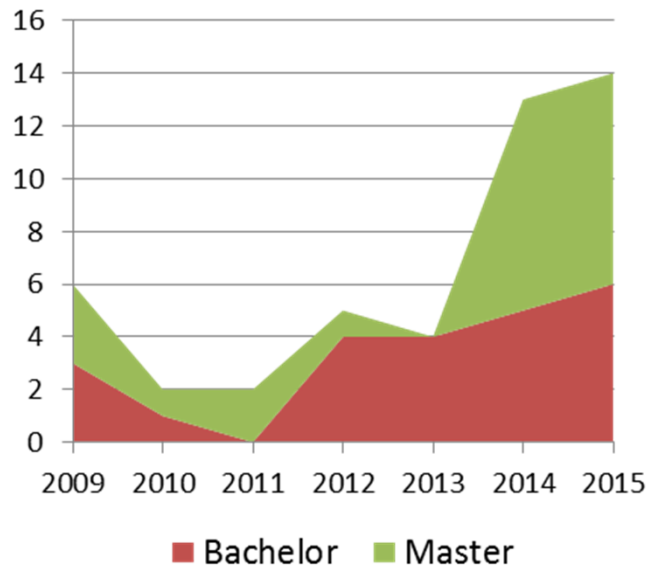
SSME INTERNSHIPS

part-time job respecting your schedule
working on product/processes/tools

COMPETITION

for students in 1st and 2nd year of bachelor studies
involvement in FI labs
regular financial reward from Y Soft
4 positions sponsored by Y Soft

OUR RESULTS?



<http://www.ysofters.com/2015/11/12/our-collaboration-with-academia-in-numbers/>

WHAT ELSE?

STALL PROMOTION



- ▶ Cipher at the stall!
- ▶ Successful solutions will receive cute animals from our 3D printers



Applied Research
and University Relations



THANK YOU

Zuzana Zatrochová, Junior Researcher

Visit us on www.ysoft.com


Applied Research
and University Relations

**YSOFT**[®]