# User Experience Design

## Prof. Dr. Dirk Riehle

Friedrich-Alexander University Erlangen-Nürnberg

PROD C04

Licensed under CC BY 4.0 International

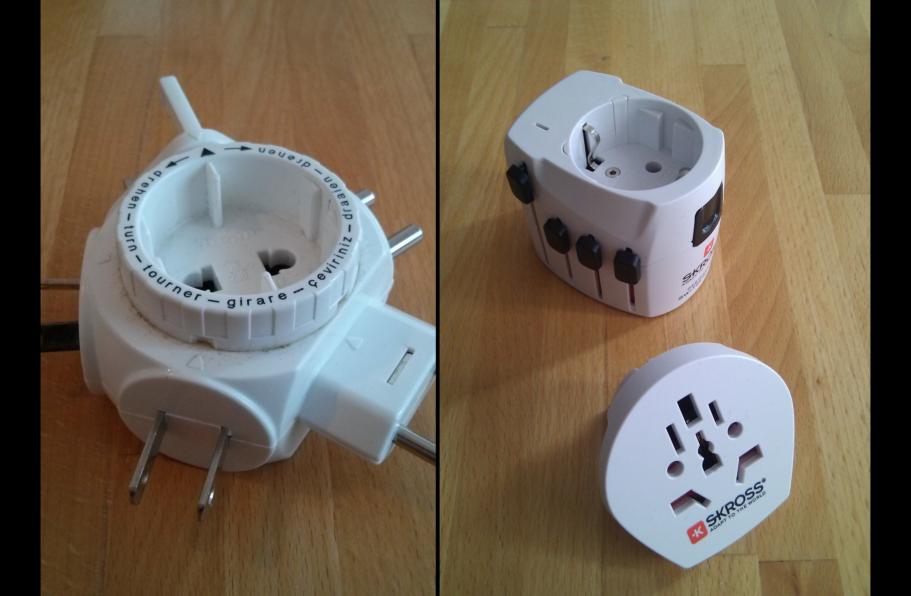


Fit for purpose





User expectations



Incremental development



- Managing stakeholders
  - Maintainability















Intelligente WLAN-Waage Aria™ ▶



Die Fitbit-Produktfamilie hilft dir, aktiv zu bleiben, gesünder zu leben und deine Ziele zu erreichen.



Kabellose Tracker >





Mobil-Tools >

- Non-functional requirements
  - Internationalization / localization



#### **Reset Your Web Account**

You can reset your ACM Web account password by answering your security question below.

Answer:	
continue	
Incorrec	t Answer given.

Question.

Case matters! You need to match upper and lower case to your original answer.

If you do not know the answer to your security question you can recreate your ACM Web Account

System evolution



Unpredictable situations



## **Review / Summary of Session**

- Selected dimensions of product design
  - Functional requirements
  - User expectations
  - Incremental development
  - Managing stakeholders
  - Non-functional requirements
  - System evolution
  - Unpredictable situations

# Thank you! Questions?

dirk.riehle@fau.de – http://osr.cs.fau.de

dirk@riehle.org – http://dirkriehle.com – @dirkriehle

### **Credits and License**

- Original version
  - © 2012-2019 Dirk Riehle, some rights reserved
  - Licensed under Creative Commons Attribution 4.0 International License
- Contributions

• ..