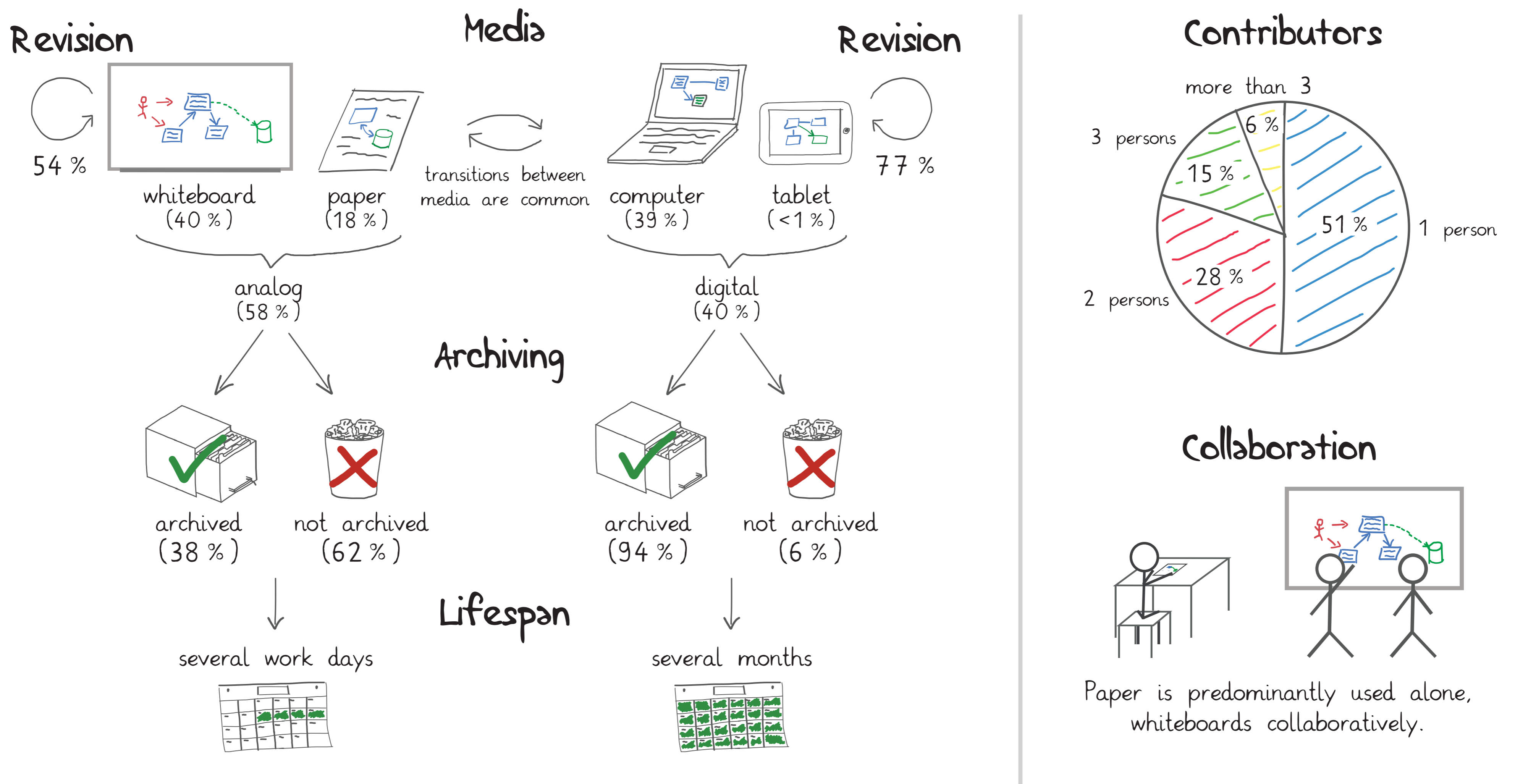
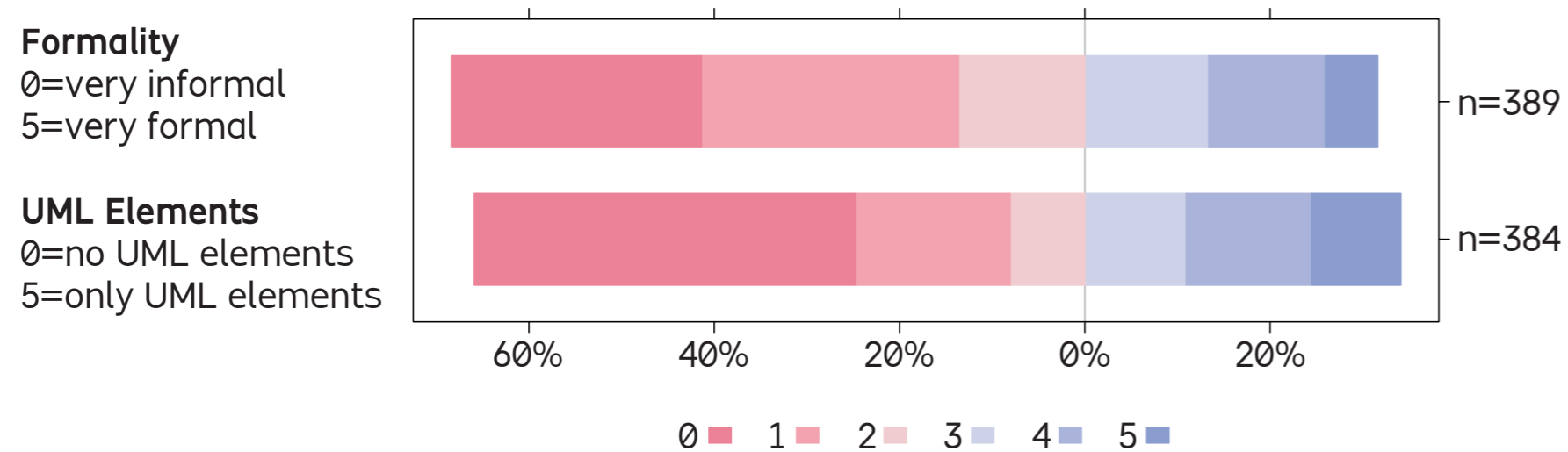


# Sketches and Diagrams in Practice

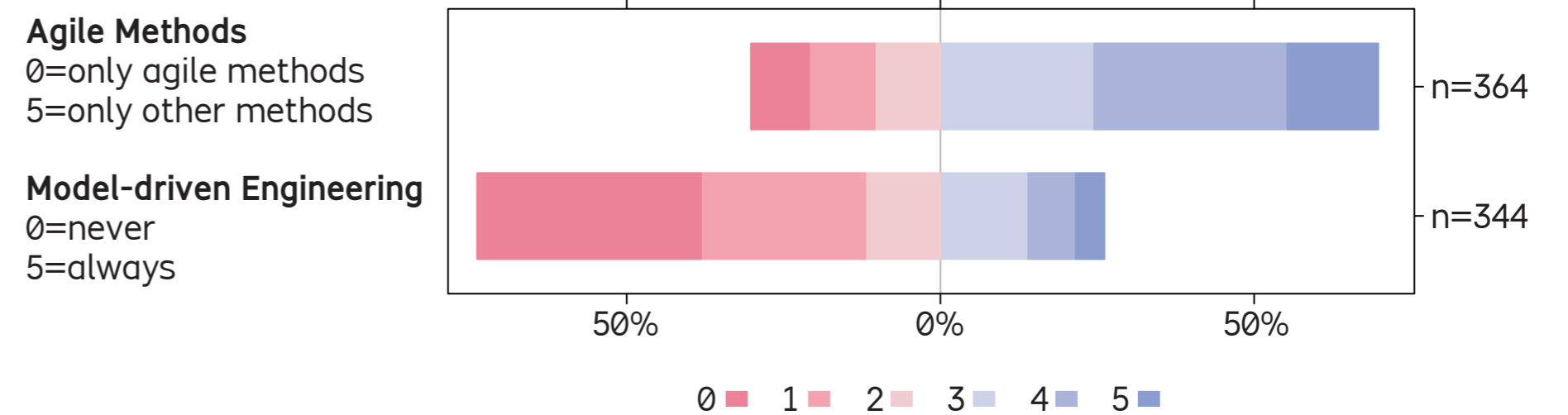
How and why do software practitioners use sketches and diagrams in their daily work?



## Formality and UML



## Agility and MDE in Team



## Relation to Source Code

47% of the sketches are rated as helpful for others to understand the related source code artifacts.

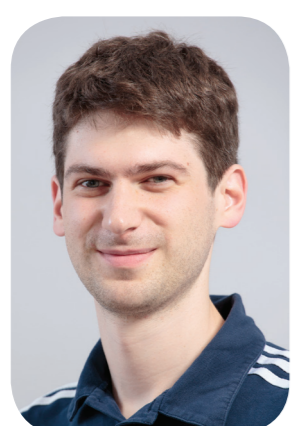
## Purpose

Designing (75%)  
Explaining (60%)  
Understanding (56%)  
Analyzing Requirements (45%)

## Team Size

11% work alone  
8% with one colleague  
19% with two colleagues  
40% with 3 to 9 colleagues  
15% with more than 10  
5% with more than 100

**Participants:** 394 software practitioners reported on their last sketch/diagram



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If you are interested in the topic, please consider taking part in our study here at the conference.  
(visit [xp16.sbaltes.com](http://xp16.sbaltes.com))



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