

Question: RQ3.6: This frustration contributed to my decision to implement a workaround within the model-based approach.

RQ3.6. Reaction_ImplementWorkaround						
Pain Point	Strongly disagree (SD)	Disagree (D)	Neither agree nor disagree (NAND)	Agree (A)	Strongly agree (SA)	Total
Improper Requirement	1	6	12	17	2	38
Resistance to Modeling	4	7	5	9	3	28
Expensive Requirement	2	1	6	7	2	18
Effortful Negotiation	3	5	6	15	3	32
Effortful Verbalization	8	5	3	3	1	20
Inadequate Explanation	1	4	5	5	3	18
Unclear Conceptualization	2	4	1	5	0	12
Complexity Issues	2	4	8	6	3	23
Laborious Reuse	5	5	7	6	1	24
Tool Restrictions	2	3	6	6	1	18
Effortful Diagramming	4	2	4	7	0	17
Overlooked Documentation	5	5	2	3	0	15
Limited Verification	3	7	6	5	1	22
Unclear Approach	3	4	2	5	2	16
Disinterest in Use	2	4	0	4	0	10
Unclear Documentation	4	4	0	2	0	10

Pain Point	Strongly disagree (SD)	Disagree (D)	Neither agree nor disagree (NAND)	Agree (A)	Strongly agree (SA)	Total
Improper Requirement	2%	12%	24%	35%	4%	78%
Resistance to Modeling	8%	14%	10%	18%	6%	57%
Expensive Requirement	4%	2%	12%	14%	4%	37%
Effortful Negotiation	6%	10%	12%	31%	6%	65%
Effortful Verbalization	16%	10%	6%	6%	2%	41%
Inadequate Explanation	2%	8%	10%	10%	6%	37%
Unclear Conceptualization	4%	8%	2%	10%	0%	24%
Complexity Issues	4%	8%	16%	12%	6%	47%
Laborious Reuse	10%	10%	14%	12%	2%	49%
Tool Restrictions	4%	6%	12%	12%	2%	37%
Effortful Diagramming	8%	4%	8%	14%	0%	35%
Overlooked Documentation	10%	10%	4%	6%	0%	31%
Limited Verification	6%	14%	12%	10%	2%	45%
Unclear Approach	6%	8%	4%	10%	4%	33%
Disinterest in Use	4%	8%	0%	8%	0%	20%
Unclear Documentation	8%	8%	0%	4%	0%	20%

Pain Point	Strongly disagree (SD)	Disagree (D)	Neither agree nor disagree (NAND)	Agree (A)	Strongly agree (SA)	Total
Improper Requirement	3%	16%	32%	45%	5%	100%
Resistance to Modeling	14%	25%	18%	32%	11%	100%
Expensive Requirement	11%	6%	33%	39%	11%	100%
Effortful Negotiation	9%	16%	19%	47%	9%	100%
Effortful Verbalization	40%	25%	15%	15%	5%	100%
Inadequate Explanation	6%	22%	28%	28%	17%	100%
Unclear Conceptualization	17%	33%	8%	42%	0%	100%
Complexity Issues	9%	17%	35%	26%	13%	100%
Laborious Reuse	21%	21%	29%	25%	4%	100%
Tool Restrictions	11%	17%	33%	33%	6%	100%
Effortful Diagramming	24%	12%	24%	41%	0%	100%
Overlooked Documentation	33%	33%	13%	20%	0%	100%
Limited Verification	14%	32%	27%	23%	5%	100%
Unclear Approach	19%	25%	13%	31%	13%	100%
Disinterest in Use	20%	40%	0%	40%	0%	100%
Unclear Documentation	40%	40%	0%	20%	0%	100%

