

Question: RQ3.5: This frustration contributed to my decision to change the modeling method.

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

Pain Point	Strongly disagree (SD)	Disagree (D)	Neither agree nor disagree (NAND)	Agree (A)	Strongly agree (SA)	Total
Improper Requirement	4%	20%	18%	31%	4%	78%
Resistance to Modeling	12%	10%	4%	24%	6%	57%
Expensive Requirement	4%	2%	8%	18%	4%	37%
Effortful Negotiation	8%	12%	10%	31%	4%	65%
Effortful Verbalization	8%	0%	12%	16%	4%	41%
Inadequate Explanation	4%	6%	12%	10%	4%	37%
Unclear Conceptualization	4%	8%	4%	8%	0%	24%
Complexity Issues	6%	8%	16%	14%	2%	47%
Laborious Reuse	8%	14%	8%	18%	0%	49%
Tool Restrictions	4%	6%	12%	12%	2%	37%
Effortful Diagramming	8%	8%	6%	6%	6%	39%
Overlooked Documentation	6%	8%	6%	8%	2%	31%
Limited Verification	6%	14%	8%	12%	4%	45%
Unclear Approach	8%	6%	4%	14%	0%	33%
Disinterest in Use	4%	6%	0%	10%	0%	20%
Unclear Documentation	6%	10%	0%	2%	2%	20%

Pain Point	Strongly disagree (SD)	Disagree (D)	Neither agree nor disagree (NAND)	Agree (A)	Strongly agree (SA)	Total
Improper Requirement	5%	26%	24%	39%	5%	100%
Resistance to Modeling	21%	18%	7%	43%	11%	100%
Expensive Requirement	11%	6%	22%	50%	11%	100%
Effortful Negotiation	11%	19%	16%	47%	6%	100%
Effortful Verbalization	20%	0%	30%	40%	10%	100%
Inadequate Explanation	11%	17%	33%	28%	11%	100%
Unclear Conceptualization	17%	33%	17%	33%	0%	100%
Complexity Issues	13%	17%	35%	30%	4%	100%
Laborious Reuse	17%	29%	17%	38%	0%	100%
Tool Restrictions	11%	17%	33%	33%	6%	100%
Effortful Diagramming	24%	24%	18%	18%	18%	100%
Overlooked Documentation	20%	27%	20%	27%	7%	100%
Limited Verification	14%	32%	18%	27%	9%	100%
Unclear Approach	25%	19%	13%	44%	0%	100%
Disinterest in Use	20%	30%	0%	50%	0%	100%
Unclear Documentation	30%	50%	0%	10%	10%	100%

