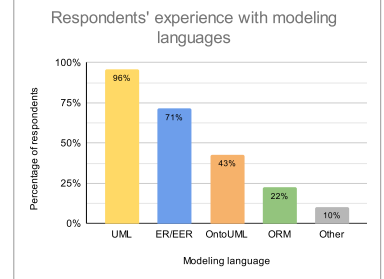


Descriptive analysis

Questions: PQ1.1: Which of the structural conceptual modeling language below do you have experience with?

PQ1.1 Modeling_language_experience						
Respondent	ML_Exp_UML	ML_Exp_OntoUML	ML_Exp_ER	ML_Exp ORM	ML_Exp_Other	ML_Exp_OtherDescription
14018615650	1	0	1	0	0	
14018595511	1	1	1	0	0	
14018594245	1	1	1	0	0	
14018567018	1	0	1	1	0	
14018562513	1	1	1	0	0	
14018507417	1	0	0	0	0	
14018477026	1	1	0	0	0	
14018418857	1	0	1	1	0	
14018408262	1	0	1	1	0	
14018406944	1	1	1	0	0	
14018406935	1	0	0	0	0	
14018395714	1	0	1	0	0	
14018369599	1	0	1	1	0	
14018369093	1	0	1	0	0	
14018306063	1	0	1	1	1	RDFS/SHACL
14018287886	1	0	0	0	1	OWL2 DL
14018246122	1	1	1	0	0	
14018229605	1	0	1	0	0	
14018219409	1	1	1	0	0	
14018206803	1	1	0	0	0	
14018203404	1	1	1	1	0	
14018200337	1	0	1	0	0	
14017612784	1	1	1	1	0	
14018191047	0	1	0	0	0	
14018188338	1	0	1	1	0	
14018184101	1	1	1	1	0	
14018168894	1	1	1	0	0	
14018166662	1	0	1	0	0	
14018153515	1	0	1	0	1	Owl, OKBC
14018152285	1	0	1	0	0	
14018151913	1	0	1	1	1	Pre-conceptual schemas
14018114462	1	1	0	0	0	
14018091181	0	0	1	0	0	
14018083428	1	1	0	0	0	
14017918671	1	0	1	0	0	
14017853062	1	1	1	0	1	CCD of the OO-Method
14017812737	1	0	1	0	0	
14017810412	1	1	1	1	0	
14017804627	1	1	0	0	0	
14017799036	1	0	0	0	0	
14017792568	1	1	1	0	0	
14017783598	1	0	1	0	0	
14017747997	1	1	1	0	0	
14017692505	1	0	0	0	0	
14017628641	1	0	1	0	0	
14017615037	1	0	0	0	0	
14017611920	1	0	0	0	0	
14017524463	1	1	0	0	0	
14017504876	1	0	1	0	0	

Structural conceptual modeling language	Amount of respondent	
UML	47	96%
ER/EER	35	71%
OntoUML	21	43%
ORM	11	22%
Other	5	10%



Associations	Amount of respondent	
UML	6	12%
OntoUML	1	2%
ER/EER	1	2%
ORM	0	0%
Other	0	0%
UML + OntoUML	6	12%
UML + ER/EER	12	24%
UML + ORM	0	0%
UML + Other	1	2%
OntoUML + ER/EER	0	0%
OntoUML + ORM	0	0%
OntoUML + Other	0	0%
ER/EER + ORM	0	0%
ER/EER + Other	0	0%
ORM + Other	0	0%
UML + OntoUML + ER/EER	9	18%
UML + OntoUML + ORM	0	0%
UML + OntoUML + Other	0	0%
UML + ER/EER + ORM	5	10%
UML + ER/EER + Other	1	2%
UML + ORM + Other	0	0%
UML + OntoUML + ER/EER + ORM	4	8%
UML + OntoUML + ER/EER + Other	1	2%
UML + ER/EER + ORM + Other	2	4%
UML + OntoUML + ER/EER + ORM + Other	0	0%

Respondents' experience with modeling languages

