

Homeowners AI/ML Survey List of Validations

Validation Name	Description	Error Message
General		
General_1	If General Q1 indicates AI/ML usage, then at least one of the elements in Q2 or Q3 must not be blank.	If General-GN-1-General usage-C4 is not blank, then at least one of elements General-GN-2-Currently using-C6 thru General-GN-2-greater than 3 years until use-F6 must not be blank or General-General-3A-List other-B8 thru General-General-3E-Anticipated timing other-C12 must not be blank.
General_2	If General Q1 is None of the above, then Q4 must not be blank.	If General-GN-1-General_usage-C4 is "None of the above", then General-GN-4A-Reason_not_using-C14 thru General-GN-4G-Reason_not_using-C20 must not be blank
General_3	If General Q4A-4G is Other, then Q4H must not be blank.	If General-GN-4A-Reason_not_using-C14 thru General-GN-4H-Reason_not_using-C20 is Other, then General 4H Companywide thru Other must not be blank.
General_4	Q5 must not be blank.	General-General 5 Companywide thru Other fields must not be blank
General_5	If General Q1 includes Rating, then Rating Q1, Q3, Q5, Q7, and Q9 must not be blank.	If General-GN-1-General_usage-C4 is Rating, then Rating-RT-1-Usage-C5 thru Rating-RT-9-Usage-C53 must not be blank.
General_6	If General Q1 includes Underwriting, then Underwriting Q1, Q3, Q5, Q7, Q9, 11, 13, 15, 17, 19, 21, 23, and Q25 must not be blank.	If General-GN-1-General_usage-C4 is Underwriting, then Underwriting-UN-1-Usage-C5 thru Underwriting-UN-25-Usage-C151 must not be blank.
General_7	If General Q1 includes Claims, then Claims Q1, Q3, Q5, Q7, 9, 11, 13, 15, 17, 19, and Q21 must not be blank.	If General-GN-1-General_usage-C4 is Claims, then Claims-CL-1-Usage-C5 thru Claims-CL-21-Usage-C175 must not be blank.
General_8	If General Q1 includes Fraud_Detection, then Fraud_Detection Q1, Q3, Q5, Q7, 9, 11,13, 15, 17, 19, and 21 must not be blank.	If General-GN-1-General_usage-C4 is Fraud Detection, then Fraud_Detection-FD-1-Usage-C5 thru Fraud_Detection-FD-21-Usage-C176 must not be blank.
General_9	If General Q1 includes Marketing, then Marketing Q1, Q3, Q5, Q7, and Q9 must not be blank.	If General-GN-1-General_usage-C4 is Marketing, then Marketing-MKT-1-Usage-C5 thru Marketing-MKT-21-Usage-C125 must not be blank.
General_10	If General-GN-1-General_usage-C4 is Loss Prevention, then Loss_Prevention-LP-1-Usage-C5 thru Loss_Prevention-LP-9-Usage-C53 must not be blank.	If General-GN-1-General_usage-C4 is Loss Prevention, then Loss_Prevention-LP-1-Usage-C5 thru Loss_Prevention-LP-9-Usage-C53 must not be blank.
Validation Name	Description	Error Message
Governance		
Governance_6	If question 6 is Yes, then question 7A-8 must not be blank.	If Governance-GOV-6 is Yes, then GOV-7A, GOV-7B, GOV-7C, GOV-7D, GOV-7E, and GOV-8 must not be blank.
Governance_8A	If question 8 is Yes, then question 8A must not be blank.	If Governance-GOV-8 is Yes, then GOV-8A must not be null.
Governance_9A	If question 8A is Third-Party, then everything in 9A must be filled out.	If Governance-GOV-8A is Third-Party, then all of GOV-9A must not be blank.
Governance_9B	If question 8A is Third-Party, then everything in 9B must be filled out.	If Governance-GOV-8A is Third-Party, then all of GOV-9B must not be blank.
Governance_10	Question 10 must not be blank.	Governance-GOV-10 must not be null.
Governance_11	Question 11 must not be blank.	Governance-GOV-11 must not be null.
Governance_12	All values must be Yes or No	All values must be Yes or No
Governance_12A	If question 12 is Yes, then question 12A for that column must not be blank.	If Governance-GOV-12 is Yes, then Gov-12A must not be null.
Governance_13	All values must be Yes or No	All values must be Yes or No

Homeowners AI/ML Survey List of Validations

Validation Name	Description	Error Message
Governance_13A	If question 13 is Yes, then question 13A for that column must not be blank.	If Governance-GOV-13 is Yes, then Gov-13A must not be null.
Rating		
Rating_1	If Rating question 1 is Yes then question 1A must not be blank.	If Rating question 1 is Yes then question 1A must not be blank.
Rating_2	if Rating question 1 is Yes then question 1A must not be blank,	if Rating question 1 is Yes then question 1A must not be blank,
Rating_3	if Rating question 3 is Yes then question 3A must not be blank.	if Rating question 3 is Yes then question 3A must not be blank.
Rating_4	if Rating question 5 is Yes then question 5A must not be blank.	if Rating question 5 is Yes then question 5A must not be blank.
Rating_5	if Rating question 7 is Yes then question 7A must not be blank.	if Rating question 7 is Yes then question 7A must not be blank.
Rating_6	if Rating question 9 is Yes then question 9A must not be blank.	if Rating question 9 is Yes then question 9A must not be blank.
Rating_7	If Rating question 1 is Yes and Rating question 2B is not blank then Rating questions 2C, 2E and 2F must not be blank.	If Rating question 1 is Yes and Rating question 2B is not blank then Rating questions 2C, 2E and 2F must not be blank.
Rating_8	If Rating question 1 is Yes and Rating question 2BB is not blank then Rating questions 2BC, 2BE and 2BF must not be blank.	If Rating question 1 is Yes and Rating question 2BB is not blank then Rating questions 2BC, 2BE and 2BF must not be blank.
Rating_9	If Rating question 1 is Yes and Rating question 2CB is not blank then Rating questions 2CC, 2CE and 2CF must not be blank.	If Rating question 1 is Yes and Rating question 2CB is not blank then Rating questions 2CC, 2CE and 2CF must not be blank.
Rating_10	If Rating question 1 is Yes and Rating question 2DB is not blank then Rating questions 2DC, 2DE and 2DF must not be blank.	If Rating question 1 is Yes and Rating question 2DB is not blank then Rating questions 2DC, 2DE and 2DF must not be blank.
Rating_11	If Rating question 1 is Yes and Rating question 2EB is not blank then Rating questions 2EC, 2EE and 2EF must not be blank.	If Rating question 1 is Yes and Rating question 2EB is not blank then Rating questions 2EC, 2EE and 2EF must not be blank.
Rating_12	If Rating question 3 is Yes and Rating question 4AB is not blank then Rating questions 4AC, 4AE and 4AF must not be blank.	If Rating question 3 is Yes and Rating question 4AB is not blank then Rating questions 4AC, 4AE and 4AF must not be blank.
Rating_13	If Rating question 3 is Yes and Rating question 4BB is not blank then Rating questions 4BC, 4BE and 4BF must not be blank.	If Rating question 3 is Yes and Rating question 4BB is not blank then Rating questions 4BC, 4BE and 4BF must not be blank.
Rating_14	If Rating question 3 is Yes and Rating question 4CB is not blank then Rating questions 4CC, 4CE and 4CF must not be blank.	If Rating question 3 is Yes and Rating question 4CB is not blank then Rating questions 4CC, 4CE and 4CF must not be blank.
Rating_15	If Rating question 3 is Yes and Rating question 4DB is not blank then Rating questions 4DC, 4DE and 4DF must not be blank.	If Rating question 3 is Yes and Rating question 4DB is not blank then Rating questions 4DC, 4DE and 4DF must not be blank.
Rating_16	If Rating question 3 is Yes and Rating question 4EB is not blank then Rating questions 4EC, 4EE and 4EF must not be blank.	If Rating question 3 is Yes and Rating question 4EB is not blank then Rating questions 4EC, 4EE and 4EF must not be blank.

Homeowners AI/ML Survey List of Validations

Rating_17	If Rating question 5 is Yes and Rating question 6AB is not blank then Rating questions 6AC, 6AE and 6AF must not be blank.	If Rating question 5 is Yes and Rating question 6AB is not blank then Rating questions 6AC, 6AE and 6AF must not be blank.
Rating_18	If Rating question 5 is Yes and Rating question 6BB is not blank then Rating questions 6BC, 6BE and 6BF must not be blank.	If Rating question 5 is Yes and Rating question 6BB is not blank then Rating questions 6BC, 6BE and 6BF must not be blank.
Rating_19	If Rating question 5 is Yes and Rating question 6CB is not blank then Rating questions 6CC, 6CE and 6CF must not be blank.	If Rating question 5 is Yes and Rating question 6CB is not blank then Rating questions 6CC, 6CE and 6CF must not be blank.
Rating_20	If Rating question 5 is Yes and Rating question 6DB is not blank then Rating questions 6DC, 6DE and 6DF must not be blank.	If Rating question 5 is Yes and Rating question 6DB is not blank then Rating questions 6DC, 6DE and 6DF must not be blank.
Rating_21	If Rating question 5 is Yes and Rating question 6EB is not blank then Rating questions 6EC, 6EE and 6EF must not be blank.	If Rating question 5 is Yes and Rating question 6EB is not blank then Rating questions 6EC, 6EE and 6EF must not be blank.
Rating_22	If Rating question 7 is Yes and Rating question 8AB is not blank then Rating questions 8AC, 8AE and 8AF must not be blank.	If Rating question 7 is Yes and Rating question 8AB is not blank then Rating questions 8AC, 8AE and 8AF must not be blank.
Rating_23	If Rating question 7 is Yes and Rating question 8BB is not blank then Rating questions 8BC, 8BE and 8BF must not be blank.	If Rating question 7 is Yes and Rating question 8BB is not blank then Rating questions 8BC, 8BE and 8BF must not be blank.
Rating_24	If Rating question 7 is Yes and Rating question 8CB is not blank then Rating questions 8CC, 8CE and 8CF must not be blank.	If Rating question 7 is Yes and Rating question 8CB is not blank then Rating questions 8CC, 8CE and 8CF must not be blank.
Rating_25	If Rating question 7 is Yes and Rating question 8DB is not blank then Rating questions 8DC, 8DE and 8DF must not be blank.	If Rating question 7 is Yes and Rating question 8DB is not blank then Rating questions 8DC, 8DE and 8DF must not be blank.
Rating_26	If Rating question 7 is Yes and Rating question 8EB is not blank then Rating questions 8EC, 8EE and 8EF must not be blank.	If Rating question 7 is Yes and Rating question 8EB is not blank then Rating questions 8EC, 8EE and 8EF must not be blank.
Rating_27	If Rating question 9 is Yes and Rating question 10AB is not blank then Rating questions 10AC, 10AE and 10AF must not be blank.	If Rating question 9 is Yes and Rating question 10AB is not blank then Rating questions 10AC, 10AE and 10AF must not be blank.
Rating_28	If Rating question 9 is Yes and Rating question 10BB is not blank then Rating questions 10BC, 10BE and 10BF must not be blank.	If Rating question 9 is Yes and Rating question 10BB is not blank then Rating questions 10BC, 10BE and 10BF must not be blank.
Rating_29	If Rating question 9 is Yes and Rating question 10CB is not blank then Rating questions 10CC, 10CE and 10CF must not be blank.	If Rating question 9 is Yes and Rating question 10CB is not blank then Rating questions 10CC, 10CE and 10CF must not be blank.
Rating_30	If Rating question 9 is Yes and Rating question 10DB is not blank then Rating questions 10DC, 10DE and 10DF must not be blank.	If Rating question 9 is Yes and Rating question 10DB is not blank then Rating questions 10DC, 10DE and 10DF must not be blank.

Homeowners AI/ML Survey List of Validations

Rating_31	If Rating question 9 is Yes and Rating question 10EB is not blank then Rating questions 10EC, 10EE and 10EF must not be blank.	If Rating question 9 is Yes and Rating question 10EB is not blank then Rating questions 10EC, 10EE and 10EF must not be blank.
Rating_32	If Rating question 2AC equals developed by a third-party then Rating question 2AD must not be blank.	If Rating question 2AC equals developed by a third-party then Rating question 2AD must not be blank.
Rating_33	If Rating question 2BC equals developed by a third-party then Rating question 2BD must not be blank.	If Rating question 2BC equals developed by a third-party then Rating question 2BD must not be blank.
Rating_35	If Rating question 2CC equals developed by a third-party then Rating question 2CD must not be blank.	If Rating question 2CC equals developed by a third-party then Rating question 2CD must not be blank.
Rating_36	If Rating question 2DC equals developed by a third-party then Rating question 2DD must not be blank.	If Rating question 2DC equals developed by a third-party then Rating question 2DD must not be blank.
Rating_37	If Rating question 2EC equals developed by a third-party then Rating question 2ED must not be blank.	If Rating question 2EC equals developed by a third-party then Rating question 2ED must not be blank.
Rating_38	If Rating question 4AC equals developed by a third-party then Rating question 4AD must not be blank.	If Rating question 4AC equals developed by a third-party then Rating question 4AD must not be blank.
Rating_39	If Rating question 4BC equals developed by a third-party then Rating question 4BD must not be blank.	If Rating question 4BC equals developed by a third-party then Rating question 4BD must not be blank.
Rating_40	If Rating question 4CC equals developed by a third-party then Rating question 4CD must not be blank.	If Rating question 4CC equals developed by a third-party then Rating question 4CD must not be blank.
Rating_41	If Rating question 4DC equals developed by a third-party then Rating question 4DD must not be blank.	If Rating question 4DC equals developed by a third-party then Rating question 4DD must not be blank.
Rating_42	If Rating question 4EC equals developed by a third-party then Rating question 4ED must not be blank.	If Rating question 4EC equals developed by a third-party then Rating question 4ED must not be blank.
Rating_43	If Rating question 6AC equals developed by a third-party then Rating question 6AD must not be blank.	If Rating question 6AC equals developed by a third-party then Rating question 6AD must not be blank.
Rating_44	If Rating question 6BC equals developed by a third-party then Rating question 6BD must not be blank.	If Rating question 6BC equals developed by a third-party then Rating question 6BD must not be blank.
Rating_45	If Rating question 6CC equals developed by a third-party then Rating question 6CD must not be blank.	If Rating question 6CC equals developed by a third-party then Rating question 6CD must not be blank.
Rating_46	If Rating question 6DC equals developed by a third-party then Rating question 6DD must not be blank.	If Rating question 6DC equals developed by a third-party then Rating question 6DD must not be blank.
Rating_47	If Rating question 6EC equals developed by a third-party then Rating question 6ED must not be blank.	If Rating question 6EC equals developed by a third-party then Rating question 6ED must not be blank.
Rating_48	If Rating question 8AC equals developed by a third-party then Rating question 8AD must not be blank.	If Rating question 8AC equals developed by a third-party then Rating question 8AD must not be blank.

Homeowners AI/ML Survey List of Validations

Rating_49	If Rating question 8BC equals developed by a third-party then Rating question 8BD must not be blank.	If Rating question 8BC equals developed by a third-party then Rating question 8BD must not be blank.
Rating_50	If Rating question 8CC equals developed by a third-party then Rating question 8CD must not be blank.	If Rating question 8CC equals developed by a third-party then Rating question 8CD must not be blank.
Rating_51	If Rating question 8DC equals developed by a third-party then Rating question 8DD must not be blank.	If Rating question 8DC equals developed by a third-party then Rating question 8DD must not be blank.
Rating_52	If Rating question 8EC equals developed by a third-party then Rating question 8ED must not be blank.	If Rating question 8EC equals developed by a third-party then Rating question 8ED must not be blank.
Rating_53	If Rating question 10AC equals developed by a third-party then Rating question 10AD must not be blank.	If Rating question 10AC equals developed by a third-party then Rating question 10AD must not be blank.
Rating_54	If Rating question 10BC equals developed by a third-party then Rating question 10BD must not be blank.	If Rating question 10BC equals developed by a third-party then Rating question 10BD must not be blank.
Rating_55	If Rating question 10CC equals developed by a third-party then Rating question 10CD must not be blank.	If Rating question 10CC equals developed by a third-party then Rating question 10CD must not be blank.
Rating_56	If Rating question 10DC equals developed by a third-party then Rating question 10DD must not be blank.	If Rating question 10DC equals developed by a third-party then Rating question 10DD must not be blank.
Rating_57	If Rating question 10EC equals developed by a third-party then Rating question 10ED must not be blank.	If Rating question 10EC equals developed by a third-party then Rating question 10ED must not be blank.
Rating_100	If Rating Q100 is Other: Non-Traditional, examples must be provided.	If Rating-RT-100-InternalExternalBoth-CDE70 is Other: Non-Traditional, Rating-RT-100A-InternalExternalBoth-CDE71 must not be blank.
Rating_101	If Rating Q100 is external or both, then Q101 must not be blank.	If Rating-RT-100-External-D71 is not blank or Rating-RT-100-Both-E71 is not blank, then all Rating-RT-101ABCDE-Vendor must not be blank.
Rating_102	Rating Q102 must not be blank.	If General-GN-1-General_usage-C4 includes Rating, then Rating-RT-102-Score_Component-C79 must not be blank.
Rating_103	All values must be Yes or No	If Rating is included in General Q1, then Rating Q103 can not be blank.
Rating_104	If question 103 is Yes, then question 104 must not be blank.	If Rating-RT-103 is Yes, then RT-104 must not be null.
Validation Name	Description	Error Message
Underwriting		
Underwriting_1	If Underwriting question 1 equals yes then question 1A must not be blank.	If underwriting question 1 equals yes then question 1A must not be blank.
Underwriting_2	If Underwriting question 3 equals yes then question 3A must not be blank.	If underwriting question 3 equals yes then question 3A must not be blank.
Underwriting_2A	If Underwriting Q2 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Underwriting Q2 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Underwriting_2B	If Underwriting Q2 is developed by a third-party, the third party must be listed.	If Underwriting Q2 is developed by a third-party, the third party must be listed.

Homeowners AI/ML Survey List of Validations

Underwriting_3	If Underwriting question 5 equals yes then question 5A must not be blank.	If underwriting question 5 equals yes then question 5A must not be blank.
Underwriting_4	If Underwriting question 7 equals yes then question 7A must not be blank.	If underwriting question 7 equals yes then question 7A must not be blank.
Underwriting_4A	If Underwriting Q4 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Underwriting Q4 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Underwriting_4B	If Underwriting Q4 is developed by a third-party, the third party must be listed.	If Underwriting Q4 is developed by a third-party, the third party must be listed.
Underwriting_5	If Underwriting question 9 equals yes then question 9A must not be blank.	If underwriting question 9 equals yes then question 9A must not be blank.
Underwriting_6	If Underwriting question 11 equals yes then question 11A must not be blank.	If underwriting question 11 equals yes then question 11A must not be blank.
Underwriting_6A	If Underwriting Q6 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Underwriting Q6 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Underwriting_6B	If Underwriting Q6 is developed by a third-party, the third party must be listed.	If Underwriting Q6 is developed by a third-party, the third party must be listed.
Underwriting_7	If Underwriting question 13 equals yes then question 13A must not be blank.	If underwriting question 13 equals yes then question 13A must not be blank.
Underwriting_8	if Underwriting question 15 equals yes then question 15A must not be blank.	if underwriting question 15 equals yes then question 15A must not be blank.
Underwriting_8A	If Underwriting Q8 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Underwriting Q8 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Underwriting_8B	If Underwriting Q8 is developed by a third-party, the third party must be listed.	If Underwriting Q8 is developed by a third-party, the third party must be listed.
Underwriting_9	if Underwriting question 17 equals yes then question 17A must not be blank.	if underwriting question 17 equals yes then question 17A must not be blank.
Underwriting_10	if Underwriting question 19 equals yes then question 19A must not be blank.	if underwriting question 19 equals yes then question 19A must not be blank.
Underwriting_10A	If Underwriting Q10 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Underwriting Q10 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Underwriting_10B	If Underwriting Q10 is developed by a third-party, the third party must be listed.	If Underwriting Q10 is developed by a third-party, the third party must be listed.
Underwriting_11	if Underwriting question 21 equals yes then question 21A must not be blank.	if underwriting question 21 equals yes then question 21A must not be blank.
Underwriting_12	if Underwriting question 23 equals yes then question 23A must not be blank.	if underwriting question 23 equals yes then question 23A must not be blank.
Underwriting_12A	If Underwriting Q12 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Underwriting Q12 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.

Homeowners AI/ML Survey List of Validations

Underwriting_12B	If Underwriting Q12 is developed by a third-party, the third party must be listed.	If Underwriting Q12 is developed by a third-party, the third party must be listed.
Underwriting_13	If Underwriting question 25 equals Yes then Underwriting questions 25A and 25B must not be blank.	If underwriting question 25 equals Yes then underwriting questions 25A and 25B must not be blank.
Underwriting_14A	If Underwriting Q14 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Underwriting Q14 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Underwriting_14B	If Underwriting Q14 is developed by a third-party, the third party must be listed.	If Underwriting Q14 is developed by a third-party, the third party must be listed.
Underwriting_16A	If Underwriting Q16 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Underwriting Q16 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Underwriting_16B	If Underwriting Q16 is developed by a third-party, the third party must be listed.	If Underwriting Q16 is developed by a third-party, the third party must be listed.
Underwriting_18A	If Underwriting Q18 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Underwriting Q18 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Underwriting_18B	If Underwriting Q18 is developed by a third-party, the third party must be listed.	If Underwriting Q18 is developed by a third-party, the third party must be listed.
Underwriting_20A	If Underwriting Q20 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Underwriting Q20 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Underwriting_20B	If Underwriting Q20 is developed by a third-party, the third party must be listed.	If Underwriting Q20 is developed by a third-party, the third party must be listed.
Underwriting_22A	If Underwriting Q22 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Underwriting Q22 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Underwriting_22B	If Underwriting Q22 is developed by a third-party, the third party must be listed.	If Underwriting Q22 is developed by a third-party, the third party must be listed.
Underwriting_24A	If Underwriting Q24 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Underwriting Q24 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Underwriting_24B	If Underwriting Q24 is developed by a third-party, the third party must be listed.	If Underwriting Q24 is developed by a third-party, the third party must be listed.
Underwriting_26A	If Underwriting Q26 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Underwriting Q26 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Underwriting_26B	If Underwriting Q26 is developed by a third-party, the third party must be listed.	If Underwriting Q26 is developed by a third-party, the third party must be listed.

Homeowners AI/ML Survey List of Validations

Underwriting_100	If Underwriting Q100 is Other: Non-Traditional, examples must be provided.	If Underwriting-UN-100-InternalExternalBoth-CDE70 is Other: Non-Traditional, Underwriting-UN-100A-InternalExternalBoth-CDE71 must not be blank.
Underwriting_101	If Underwriting Q100 is external or both, then Q101 must not be blank.	If Underwriting-UN-100-External-D169 is not blank or Underwriting-UN-100-Both-E169 is not blank, then all Underwriting-UN-101ABCDE-Vendor must not be blank.
Underwriting_102	Underwriting Q102 must not be blank.	If General-GN-1-General_usage-C4 includes Underwriting, then Underwriting-UN-102-Score_Component-C178 must not be blank.
Underwriting_103	All values must be Yes or No	If Underwriting is included in General Q1, then Underwriting Q103 can not be blank.
Underwriting_104	If question 103 is Yes, then question 104 must not be blank.	If Underwriting-UN-103 is Yes, then UN-14 must not be null.
Validation Name	Description	Error Message
Claims		
Claims_1	If Claims Q1 is Yes, Q1A must not be blank.	If Claims Q1 is Yes, Q1A must not be blank.
Claims_2	If Claims Q1 is Yes, Q2 must not be blank.	If Claims Q1 is Yes, Q2 must not be blank.
Claims_2A	If Claims Q2 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and Model Category must not be blank.	If Claims Q2 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and Model Category must not be blank.
Claims_2B	If Claims Q2 is developed by a third-party, the third party must be listed.	If Claims Q2 is developed by a third-party, the third party must be listed.
Claims_3	If Claims Q3 is Yes, Q3A must not be blank.	If Claims Q3 is Yes, Q3A must not be blank.
Claims_4	If Claims Q3 is Yes, Q4 must not be blank.	If Claims Q3 is Yes, Q4 must not be blank.
Claims_4A	If Claims Q4 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Claims Q4 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Claims_4B	If Claims Q4 is developed by a third-party, the third party must be listed.	If Claims Q4 is developed by a third-party, the third party must be listed.
Claims_5	If Claims Q5 is Yes, Q5A must not be blank.	If Claims Q5 is Yes, Q5A must not be blank.
Claims_6	If Claims Q5 is Yes, Q6 must not be blank.	If Claims Q5 is Yes, Q6 must not be blank.
Claims_6A	If Claims Q6 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Claims Q6 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Claims_6B	If Claims Q6 is developed by a third-party, the third party must be listed.	If Claims Q6 is developed by a third-party, the third party must be listed.
Claims_7	If Claims Q7 is Yes, Q7A must not be blank.	If Claims Q7 is Yes, Q7A must not be blank.
Claims_8	If Claims Q7 is Yes, Q8 must not be blank.	If Claims Q7 is Yes, Q8 must not be blank.
Claims_8A	If Claims Q8 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Claims Q8 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Claims_8B	If Claims Q8 is developed by a third-party, the third party must be listed.	If Claims Q8 is developed by a third-party, the third party must be listed.
Claims_9	If Claims Q9 is Yes, Q9A must not be blank.	If Claims Q9 is Yes, Q9A must not be blank.
Claims_10	If Claims Q9 is Yes, Q10 must not be blank.	If Claims Q9 is Yes, Q10 must not be blank.

Homeowners AI/ML Survey List of Validations

Claims_10A	If Claims Q10 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Claims Q10 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Claims_10B	If Claims Q10 is developed by a third-party, the third party must be listed.	If Claims Q10 is developed by a third-party, the third party must be listed.
Claims_11	If Claims Q11 is Yes, Q11A must not be blank.	If Claims Q11 is Yes, Q11A must not be blank.
Claims_12	If Claims Q11 is Yes, Q12 must not be blank.	If Claims Q11 is Yes, Q12 must not be blank.
Claims_12A	If Claims Q12 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Claims Q12 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Claims_12B	If Claims Q12 is developed by a third-party, the third party must be listed.	If Claims Q12 is developed by a third-party, the third party must be listed.
Claims_13	If Claims Q13 is Yes, Q13A must not be blank.	If Claims Q13 is Yes, Q13A must not be blank.
Claims_14	If Claims Q13 is Yes, Q14 must not be blank.	If Claims Q13 is Yes, Q14 must not be blank.
Claims_14A	If Claims Q14 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Claims Q14 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Claims_14B	If Claims Q14 is developed by a third-party, the third party must be listed.	If Claims Q14 is developed by a third-party, the third party must be listed.
Claims_15	If Claims Q15 is Yes, Q15A must not be blank.	If Claims Q15 is Yes, Q15A must not be blank.
Claims_16	If Claims Q15 is Yes, Q16 must not be blank.	If Claims Q15 is Yes, Q16 must not be blank.
Claims_16A	If Claims Q16 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Claims Q16 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Claims_16B	If Claims Q16 is developed by a third-party, the third party must be listed.	If Claims Q16 is developed by a third-party, the third party must be listed.
Claims_17	If Claims Q17 is Yes, Q17A must not be blank.	If Claims Q17 is Yes, Q17A must not be blank.
Claims_18	If Claims Q17 is Yes, Q18 must not be blank.	If Claims Q17 is Yes, Q18 must not be blank.
Claims_18A	If Claims Q18 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Claims Q18 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Claims_18B	If Claims Q18 is developed by a third-party, the third party must be listed.	If Claims Q18 is developed by a third-party, the third party must be listed.
Claims_19	If Claims Q19 is Yes, Q19A must not be blank.	If Claims Q19 is Yes, Q19A must not be blank.
Claims_20	If Claims Q19 is Yes, Q20 must not be blank.	If Claims Q19 is Yes, Q20 must not be blank.
Claims_20A	If Claims Q20 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Claims Q20 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Claims_20B	If Claims Q20 is developed by a third-party, the third party must be listed.	If Claims Q20 is developed by a third-party, the third party must be listed.
Claims_21	If Claims Q21 is Yes, Q21A must not be blank.	If Claims Q21 is Yes, Q21A must not be blank.
Claims_22	If Claims Q21 is Yes, Q22 must not be blank.	If Claims Q21 is Yes, Q22 must not be blank.
Claims_22A	If Claims Q22 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Claims Q22 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.

Homeowners AI/ML Survey List of Validations

Claims_22B	If Claims Q22 is developed by a third-party, the third party must be listed.	If Claims Q22 is developed by a third-party, the third party must be listed.
Claims_100	If Claims Q100 is Other: Non-Traditional, examples must be provided.	If Rating-RT-100-InternalExternalBoth-CDE70 is Other: Non-Traditional, Rating-RT-100A-InternalExternalBoth-CDE71 must not be blank.
Claims_101	If Claims Q100 is external or both, then Q101 must not be blank	If Claims-CL-100-External-D197 is not blank or Claims-CL-100-Both-D197 is not blank, then all Claims-CL-101ABCDEFGHIJ-Vendor must not be blank.
Claims_102	Claims Q102 must not be blank.	If General-GN-1-General_usage-C4 includes Claims, then Claims-UN-102-Score_Component-C211 must not be blank.
Claims_103	Value must be Yes or No	If Claims is included in General Q1, then Claims Q103 can not be blank.
Claims_104	If question 103 is Yes, then question 104 can't be blank.	If Claims-CL-103 is Yes, then CL-104 can't be null.
Validation Name	Description	Error Message
Fraud Detection		
Fraud Detection_1	If Fraud Detection Q1 is Yes, Q1A must not be blank.	If Fraud Detection Q1 is Yes, Q1A must not be blank.
Fraud Detection_2	If Fraud Detection Q1 is Yes, Q2 must not be blank.	If Fraud Detection Q1 is Yes, Q2 must not be blank.
Fraud Detection_2A	If Fraud Detection Q2 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Fraud Detection Q2 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Fraud Detection_2B	If Fraud Detection Q2 is developed by a third-party, the third party must be listed.	If Fraud Detection Q2 is developed by a third-party, the third party must be listed.
Fraud Detection_3	If Fraud Detection Q3 is Yes, Q3A must not be blank.	If Fraud Detection Q3 is Yes, Q3A must not be blank.
Fraud Detection_4	If Fraud Detection Q3 is Yes, Q4 must not be blank.	If Fraud Detection Q3 is Yes, Q4 must not be blank.
Fraud Detection_4A	If Fraud Detection Q4 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Fraud Detection Q4 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Fraud Detection_4B	If Fraud Detection Q4 is developed by a third-party, the third party must be listed.	If Fraud Detection Q4 is developed by a third-party, the third party must be listed.
Fraud Detection_5	If Fraud Detection Q5 is Yes, Q5A must not be blank.	If Fraud Detection Q5 is Yes, Q5A must not be blank.
Fraud Detection_6	If Fraud Detection Q5 is Yes, Q6 must not be blank.	If Fraud Detection Q5 is Yes, Q6 must not be blank.
Fraud Detection_6A	If Fraud Detection Q6 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Fraud Detection Q6 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Fraud Detection_6B	If Fraud Detection Q6 is developed by a third-party, the third party must be listed.	If Fraud Detection Q6 is developed by a third-party, the third party must be listed.
Fraud Detection_7	If Fraud Detection Q7 is Yes, Q7A must not be blank.	If Fraud Detection Q7 is Yes, Q7A must not be blank.

Homeowners AI/ML Survey List of Validations

Fraud Detection_8	If Fraud Detection Q7 is Yes, Q8 must not be blank.	If Fraud Detection Q7 is Yes, Q8 must not be blank.
Fraud Detection_8A	If Fraud Detection Q8 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Fraud Detection Q8 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Fraud Detection_8B	If Fraud Detection Q8 is developed by a third-party, the third party must be listed.	If Fraud Detection Q8 is developed by a third-party, the third party must be listed.
Fraud Detection_9	If Fraud Detection Q9 is Yes, Q9A must not be blank.	If Fraud Detection Q9 is Yes, Q9A must not be blank.
Fraud Detection_10	If Fraud Detection Q9 is Yes, Q10 must not be blank.	If Fraud Detection Q9 is Yes, Q10 must not be blank.
Fraud Detection_10A	If Fraud Detection Q10 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Fraud Detection Q10 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Fraud Detection_10B	If Fraud Detection Q10 is developed by a third-party, the third party must be listed.	If Fraud Detection Q10 is developed by a third-party, the third party must be listed.
Fraud Detection_11	If Fraud Detection Q11 is Yes, Q11A must not be blank.	If Fraud Detection Q11 is Yes, Q11A must not be blank.
Fraud Detection_12	If Fraud Detection Q11 is Yes, Q12 must not be blank.	If Fraud Detection Q11 is Yes, Q12 must not be blank.
Fraud Detection_12A	If Fraud Detection Q12 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Fraud Detection Q12 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Fraud Detection_12B	If Fraud Detection Q12 is developed by a third-party, the third party must be listed.	If Fraud Detection Q12 is developed by a third-party, the third party must be listed.
Fraud Detection_13	If Fraud Detection Q13 is Yes, Q13A must not be blank.	If Fraud Detection Q13 is Yes, Q13A must not be blank.
Fraud Detection_14	If Fraud Detection Q13 is Yes, Q14 must not be blank.	If Fraud Detection Q13 is Yes, Q14 must not be blank.
Fraud Detection_14A	If Fraud Detection Q14 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Fraud Detection Q14 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Fraud Detection_14B	If Fraud Detection Q14 is developed by a third-party, the third party must be listed.	If Fraud Detection Q14 is developed by a third-party, the third party must be listed.
Fraud Detection_15	If Fraud Detection Q15 is Yes, Q15A must not be blank.	If Fraud Detection Q15 is Yes, Q15A must not be blank.
Fraud Detection_16	If Fraud Detection Q15 is Yes, Q16 must not be blank.	If Fraud Detection Q15 is Yes, Q16 must not be blank.
Fraud Detection_16A	If Fraud Detection Q16 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Fraud Detection Q16 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Fraud Detection_16B	If Fraud Detection Q16 is developed by a third-party, the third party must be listed.	If Fraud Detection Q16 is developed by a third-party, the third party must be listed.

Homeowners AI/ML Survey List of Validations

Fraud Detection_17	If Fraud Detection Q17 is Yes, Q17A must not be blank.	If Fraud Detection Q17 is Yes, Q17A must not be blank.
Fraud Detection_18	If Fraud Detection Q17 is Yes, Q18 must not be blank.	If Fraud Detection Q17 is Yes, Q18 must not be blank.
Fraud Detection_18A	If Fraud Detection Q18 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Fraud Detection Q18 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Fraud Detection_18B	If Fraud Detection Q18 is developed by a third-party, the third party must be listed.	If Fraud Detection Q18 is developed by a third-party, the third party must be listed.
Fraud Detection_19	If Fraud Detection Q19 is Yes, Q19A must not be blank.	If Fraud Detection Q19 is Yes, Q19A must not be blank.
Fraud Detection_20	If Fraud Detection Q19 is Yes, Q20 must not be blank.	If Fraud Detection Q19 is Yes, Q20 must not be blank.
Fraud Detection_20A	If Fraud Detection Q20 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Fraud Detection Q20 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Fraud Detection_20B	If Fraud Detection Q20 is developed by a third-party, the third party must be listed.	If Fraud Detection Q20 is developed by a third-party, the third party must be listed.
Fraud Detection_21	If Fraud Detection Q21 is Yes, Q21A must not be blank.	If Fraud Detection Q21 is Yes, Q21A must not be blank.
Fraud Detection_22	If Fraud Detection Q21 is Yes, Q22 must not be blank.	If Fraud Detection Q21 is Yes, Q22 must not be blank.
Fraud Detection_22A	If Fraud Detection Q22 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Fraud Detection Q22 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Fraud Detection_22B	If Fraud Detection Q22 is developed by a third-party, the third party must be listed.	If Fraud Detection Q22 is developed by a third-party, the third party must be listed.
Fraud Detection_100	If Fraud Detection Q100 is Other: Non-Traditional, examples must be provided.	If Fraud_Detection-FD-100-InternalExternalBoth-CDE198 is Other: Non-Traditional, Fraud_Detection-FD-100A-InternalExternalBoth-CDE199 must not be blank.
Fraud Detection_101	If Fraud Detection Q100 is external or both, then Q101 must not be blank	If Fraud_Detection-FD-100-External-D198 is not blank or Fraud_Detection-FD-100-Both-E198 is not blank, then all Fraud_Detection-FD-101ABCDEFGHIJ-Vendor must not be blank.
Fraud Detection_102	Fraud Detection Q102 must not be blank.	If General-GN-1-General_usage-C4 includes Fraud Detection, then Fraud_Detection-FD-102-Score_Component-C178 must not be blank.
Fraud_Detection_103	All values must be Yes or No	If Fraud Detection is included in General Q1, then Fraud Detection Q103 can not be blank.
Fraud_Detection_104	If question 103 is Yes, then question 104 must not be blank.	If Fraud_Detection-FD-103 is Yes, then FD-104 must not be null.
Validation Name	Description	Error Message
Marketing		
Marketing_1	If Marketing Q1 is Yes, Q1A must not be blank.	If Marketing Q1 is Yes, Q1A must not be blank.
Marketing_2	If Marketing Q1 is Yes, Q2 must not be blank.	If Marketing Q1 is Yes, Q2 must not be blank.

Homeowners AI/ML Survey List of Validations

Marketing_2A	If Marketing Q2 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Marketing Q2 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Marketing_2B	If Marketing Q2 is developed by a third-party, the third party must be listed.	If Marketing Q2 is developed by a third-party, the third party must be listed.
Marketing_3	If Marketing Q3 is Yes, Q3A must not be blank.	If Marketing Q3 is Yes, Q3A must not be blank.
Marketing_4	If Marketing Q3 is Yes, Q4 must not be blank.	If Marketing Q3 is Yes, Q4 must not be blank.
Marketing_4A	If Marketing Q4 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Marketing Q4 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Marketing_4B	If Marketing Q4 is developed by a third-party, the third party must be listed.	If Marketing Q4 is developed by a third-party, the third party must be listed.
Marketing_5	If Marketing Q5 is Yes, Q5A must not be blank.	If Marketing Q5 is Yes, Q5A must not be blank.
Marketing_6	If Marketing Q5 is Yes, Q6 must not be blank.	If Marketing Q5 is Yes, Q6 must not be blank.
Marketing_6A	If Marketing Q6 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Marketing Q6 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Marketing_6B	If Marketing Q6 is developed by a third-party, the third party must be listed.	If Marketing Q6 is developed by a third-party, the third party must be listed.
Marketing_7	If Marketing Q7 is Yes, Q7A must not be blank.	If Marketing Q7 is Yes, Q7A must not be blank.
Marketing_8	If Marketing Q7 is Yes, Q8 must not be blank.	If Marketing Q7 is Yes, Q8 must not be blank.
Marketing_8A	If Marketing Q8 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Marketing Q8 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Marketing_8B	If Marketing Q8 is developed by a third-party, the third party must be listed.	If Marketing Q8 is developed by a third-party, the third party must be listed.
Marketing_9	If Marketing Q9 is Yes, Q9A must not be blank.	If Marketing Q9 is Yes, Q9A must not be blank.
Marketing_10	If Marketing Q9 is Yes, Q10 must not be blank.	If Marketing Q9 is Yes, Q10 must not be blank.
Marketing_10A	If Marketing Q10 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Marketing Q10 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Marketing_10B	If Marketing Q10 is developed by a third-party, the third party must be listed.	If Marketing Q10 is developed by a third-party, the third party must be listed.
Marketing_11	If Marketing Q11 is Yes, Q11A must not be blank.	If Marketing Q11 is Yes, Q11A must not be blank.
Marketing_12	If Marketing Q11 is Yes, Q12 must not be blank.	If Marketing Q11 is Yes, Q12 must not be blank.

Homeowners AI/ML Survey List of Validations

Marketing_12A	If Marketing Q12 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Marketing Q12 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Marketing_12B	If Marketing Q12 is developed by a third-party, the third party must be listed.	If Marketing Q12 is developed by a third-party, the third party must be listed.
Marketing_13	If Marketing Q13 is Yes, Q13A must not be blank.	If Marketing Q13 is Yes, Q13A must not be blank.
Marketing_14	If Marketing Q13 is Yes, Q14 must not be blank.	If Marketing Q13 is Yes, Q14 must not be blank.
Marketing_14A	If Marketing Q14 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Marketing Q14 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Marketing_14B	If Marketing Q14 is developed by a third-party, the third party must be listed.	If Marketing Q14 is developed by a third-party, the third party must be listed.
Marketing_15	If Marketing Q15 is Yes, Q15A must not be blank.	If Marketing Q15 is Yes, Q15A must not be blank.
Marketing_16	If Marketing Q15 is Yes, Q16 must not be blank.	If Marketing Q15 is Yes, Q16 must not be blank.
Marketing_16A	If Marketing Q16 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Marketing Q16 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Marketing_16B	If Marketing Q16 is developed by a third-party, the third party must be listed.	If Marketing Q16 is developed by a third-party, the third party must be listed.
Marketing_17	If Marketing Q17 is Yes, Q17A must not be blank.	If Marketing Q17 is Yes, Q17A must not be blank.
Marketing_18	If Marketing Q17 is Yes, Q18 must not be blank.	If Marketing Q17 is Yes, Q18 must not be blank.
Marketing_18A	If Marketing Q18 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Marketing Q18 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Marketing_18B	If Marketing Q18 is developed by a third-party, the third party must be listed.	If Marketing Q18 is developed by a third-party, the third party must be listed.
Marketing_19	If Marketing Q19 is Yes, Q19A must not be blank.	If Marketing Q19 is Yes, Q19A must not be blank.
Marketing_20	If Marketing Q19 is Yes, Q20 must not be blank.	If Marketing Q19 is Yes, Q20 must not be blank.
Marketing_20A	If Marketing Q20 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Marketing Q20 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Marketing_20B	If Marketing Q20 is developed by a third-party, the third party must be listed.	If Marketing Q20 is developed by a third-party, the third party must be listed.
Marketing_21	If Marketing Q21 is Yes, Q21A must not be blank.	If Marketing Q21 is Yes, Q21A must not be blank.

Homeowners AI/ML Survey List of Validations

Marketing_22	If Marketing Q21 is Yes, Q22 must not be blank.	If Marketing Q21 is Yes, Q22 must not be blank.
Marketing_22A	If Marketing Q22 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Marketing Q22 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Marketing_22B	If Marketing Q22 is developed by a third-party, the third party must be listed.	If Marketing Q22 is developed by a third-party, the third party must be listed.
Marketing_100	If Marketing Q100 is Other: Non-Traditional, examples must be provided.	If Marketing-MKT-100-InternalExternalBoth-CDE142 is Other: Non-Traditional, Marketing-MKT-100A-InternalExternalBoth-CDE143 must not be blank.
Marketing_101	If Marketing Q100 is external or both, then Q101 must not be blank	If Marketing-MKT-100-External-D169 is not blank or Marketing-MKT-100-Both-E169 is not blank, then all Marketing-MKT-101ABCDE-Vendor must not be blank.
Marketing_102	Marketing Q102 must not be blank.	If General-GN-1-General_usage-C4 includes Marketing, then Marketing-MKT-102-Score_Component-C151 must not be blank.
Marketing_103	All values must be Yes or No	If Marketing is included in General Q1, then Marketing Q103 can not be blank.
Marketing_104	If question 103 is Yes, then question 104 must not be blank.	If Marketing-MKT-103 is Yes, then MKT-104 must not be null.
Validation Name	Description	Error Message
Loss Prevention		
Loss_Prevention_1	If Loss Prevention Q1 is Yes, Q1A must not be blank.	If Loss Prevention Q1 is Yes, Q1A must not be blank.
Loss_Prevention_2	If Loss Prevention Q1 is Yes, Q2 must not be blank.	If Loss Prevention Q1 is Yes, Q2 must not be blank.
Loss_Prevention_2A	If Loss Prevention Q2 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Loss Prevention Q2 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Loss_Prevention_2B	If Loss Prevention Q2 is developed by a third-party, the third party must be listed.	If Loss Prevention Q2 is developed by a third-party, the third party must be listed.
Loss_Prevention_3	If Loss Prevention Q3 is Yes, Q3A must not be blank.	If Loss Prevention Q3 is Yes, Q3A must not be blank.
Loss_Prevention_4	If Loss Prevention Q3 is Yes, Q4 must not be blank.	If Loss Prevention Q3 is Yes, Q4 must not be blank.
Loss_Prevention_4A	If Loss Prevention Q4 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Loss Prevention Q4 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Loss_Prevention_4B	If Loss Prevention Q4 is developed by a third-party, the third party must be listed.	If Loss Prevention Q4 is developed by a third-party, the third party must be listed.
Loss_Prevention_5	If Loss Prevention Q5 is Yes, Q5A must not be blank.	If Loss Prevention Q5 is Yes, Q5A must not be blank.
Loss_Prevention_6	If Loss Prevention Q5 is Yes, Q6 must not be blank.	If Loss Prevention Q5 is Yes, Q6 must not be blank.

Homeowners AI/ML Survey List of Validations

Loss_Prevention_6A	If Loss Prevention Q6 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Loss Prevention Q6 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Loss_Prevention_6B	If Loss Prevention Q6 is developed by a third-party, the third party must be listed.	If Loss Prevention Q6 is developed by a third-party, the third party must be listed.
Loss_Prevention_7	If Loss Prevention Q7 is Yes, Q7A must not be blank.	If Loss Prevention Q7 is Yes, Q7A must not be blank.
Loss_Prevention_8	If Loss Prevention Q7 is Yes, Q8 must not be blank.	If Loss Prevention Q7 is Yes, Q8 must not be blank.
Loss_Prevention_8A	If Loss Prevention Q8 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Loss Prevention Q8 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Loss_Prevention_8B	If Loss Prevention Q8 is developed by a third-party, the third party must be listed.	If Loss Prevention Q8 is developed by a third-party, the third party must be listed.
Loss_Prevention_9	If Loss Prevention Q9 is Yes, Q9A must not be blank.	If Loss Prevention Q9 is Yes, Q9A must not be blank.
Loss_Prevention_10	If Loss Prevention Q9 is Yes, Q10 must not be blank.	If Loss Prevention Q9 is Yes, Q10 must not be blank.
Loss_Prevention_10A	If Loss Prevention Q10 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.	If Loss Prevention Q10 has a model name, then AI/ML Model Name, Developed Internally or by a Third-party, Level of Decisions Influenced by AI/ML, and model category must not be blank.
Loss_Prevention_10B	If Loss Prevention Q10 is developed by a third-party, the third party must be listed.	If Loss Prevention Q10 is developed by a third-party, the third party must be listed.
Loss Prevention_100	If Loss Prevention Q100 is Other: Non-Traditional, examples must be provided.	If Loss-Prevention-LP-100-InternalExternalBoth-CDE69 is Other: Non-Traditional, Loss-Prevention-LP-100A-InternalExternalBoth-CDE70 must not be blank.
Loss Prevention_101	If Loss Prevention Q100 is external or both, then Q101 must not be blank	If Loss-Prevention-LP-100-External-D69 is not blank or Loss-Prevention-LP-100-Both-E69 is not blank, then all Loss-Prevention-LP-101ABCDE-Vendor must not be blank.
Loss Prevention_102	Loss Prevention Q102 must not be blank.	If General-GN-1-General_usage-C4 includes Loss Prevention, then Loss-Prevention-LP-102-Score_Component-C78 must not be blank.
Loss_Prevention_103	All values must be Yes or No	If Loss Prevention is included in General Q1, then Loss Prevention Q103 can not be blank.
Loss_Prevention_104	If question 103 is Yes, then question 104 must not be blank.	If Loss_Prevention-LP-103 is Yes, then LP-103 must not be null.