

PROJECT BASED
FRAMEWORK

Original

- All models created by different users as mixed together within one tenant. Users would see overwhelming uncategorized models that they even don’t care. Model based framework is technical driven result.

Improvement

- Change to project based way to organize groups of associated models to solve a bunch of similar defects/problems, which is aligned with LoB users’ mental model.

Before: (Model based)

IBM Visual Insights

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IBM Acoustic Insights						
All Models		Create New Model				
<input type="checkbox"/>	Names	Versions	Status	Created by	Last Updated	
<input type="checkbox"/>	david-test-3	2	Trained	guowei.hua@hotmail.com	9/24/2018, 10:54:57 PM	...
<input checked="" type="checkbox"/>	STTest	3	Validating	shiyang@cn.ibm.com	9/24/2018, 8:51:21 PM	...
Model versions						
	Version	Audio Files	Status	Last Updated		
	3	12	Validating	9/25/2018, 11:43:54 AM	View	
	2	11	Validated	9/24/2018, 10:39:50 PM	View	
	1	9	Trained	9/24/2018, 8:52:18 PM	View	
<input type="checkbox"/>	tdrmodel	3	Validated	tdramsey@us.ibm.com	9/22/2018, 2:47:02 AM	...
<input type="checkbox"/>	zhenyeModelState2	3	Validated	zhenyez@cn.ibm.com	9/22/2018, 2:44:03 AM	...
<input type="checkbox"/>	zhenyeModelState1	2	Trained	zhenyez@cn.ibm.com	9/20/2018, 4:52:34 PM	...

After: (Project based)

IBM Maximo Production Quality Insights				
Projects		Data	Labels	Deployment
Projects				
Work with a model in an existing project or create a new project to group your models. Use the data tab to import and label your data.				
Search				
Create project				
Filter				
Visual inspection				
Acoustic inspection				
Zipper Inspection				
5 models using 20/27 labels				
Paint Inspection				
1 model using 12/42 labels				
Electronics Test				
0 models using 0/244 labels				
Electronic Test 2				
3 models using 26/24 labels				