

[Fridge] Instructions

Multi-label Image Classification

Summary of Task

- Given an image of a fridge, choose all applicable categories/states. If the image is considerably noisy or the object of specified category cannot be identified, annotate the image as ambiguous. When multiple objects are visible, annotate the most dominant object of the specified category. Note that images are captured in-the-wild and small motion blur, therefore, shouldn't be considered as noise.


Labels & Attributes Table


Attribute	Relevant Attributes+Their Option Choices [optional]
State	Open
State	Close
State	Ambiguous

Annotation Rules

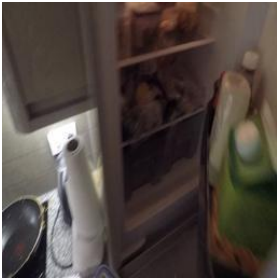
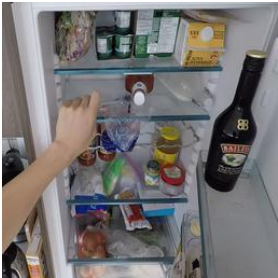


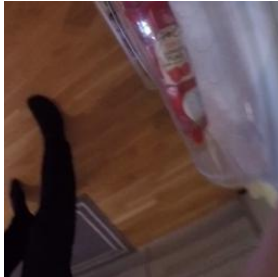




Description	Example
Some attributes are mutually exclusive i.e. can not be simultaneously applicable for the same image	Open/Close (Only one applicable)
Noisy Images with blur or occlusion can be skipped	Ambiguous category is applicable

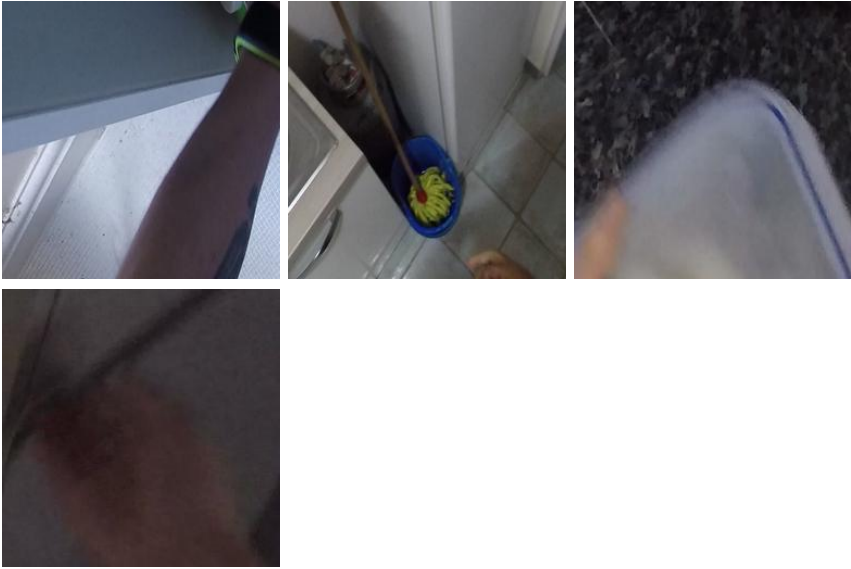
Common Edge Cases

Edge Case	How to Handle It	Example
Open/Close	<p>When the door is slightly open then if the opening is visible, annotate as open, otherwise close.</p> <p>Image on the right is labelled Open</p>	

Open/Close	<p>When the door is slightly open then if the opening is visible, annotate as open, otherwise close.</p> <p>Image on the left is labelled Close</p>	
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Labels & Attributes Description/Examples

Labels/Attributes	Description	Example
State	Open (When the door is slightly or fully open)	    
State	Close : (When the door is fully closed)	   

State	Ambiguous (Occlusion, blur, object not visible/out-of-view)	
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