Felipe J Ruiz aka Phil Satya Mantha

M4 Test Techniques Decision Tables

Upload Screen Decision Table

Consider a dialogue box which will ask the user to upload photo with certain conditions:

1. You can upload only .jpg format image
2. File size less than 32kb
3. Resolution 137 \* 177

|  |  |
| --- | --- |
| Upload Photo | \*upload .jpg file size not > 32kb, resolution 137\*177 |
| Upload – click here |  |



Legend:

All three conditions = both output

2 out of 3 conditions = output 1

No conditions = output 2

Interpretation

Case 1 .jpg file, minimum 32kb, resolution 137/177, all three condition = both outputs

Case 2 .jpg file, minimum 32kb, error resolution 137/177, 2 out of 3 condition = output 1

Case 3 .jpg file, error minimum 32kb, resolution 137/177, 2 out of 3 condition = output 1

Case 4 .jpg file, error minimum 32kb, error resolution 137/177, no condition = output 2

Case 5 error .jpg file, minimum 32kb, resolution 137/177, 2 out of 3 condition = output 1

Case 6 error .jpg file, minimum 32kb, error resolution 137/177, no condition = output 2

Case 7 error .jpg file, error minimum 32kb, resolution 137/177, no condition = output 2

Case 8 error .jpg file, error minimum 32kb, error resolution 137/177, no condition = output 2