# Use Case: Filter ColorSpace (UC-7)

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| Name: | Filter ColorSpace |
| Participating Actor(s): | Researcher |
| Entry Condition | Researcher performs filter search. |
| Flow of Events | 1. Researcher selects ‘Refine by Color Space’. 2. System prompts color space template. 3. Researcher selects regions within the color-spaces. 4. System validates input. 5. System presents refined result. |
| Exit Condition | Metadata of raw files that match Researcher’s query are displayed. |
| Alternative Flows: | * 2a. name |