# **Review Project Workflow Path**

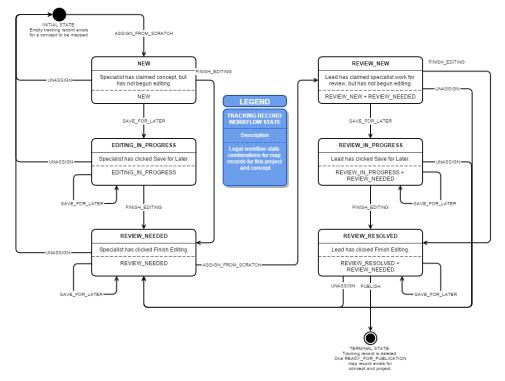
## **Overview**

Describes the Review Project Workflow Path, by which a concept is mapped by a single Specialist, with that mapping then subject to review by a Lead.

## Details

For general details on workflow, see Editing, Tracking, Workflow.

## Workflow Diagram



(Click to enlarge.)

#### **INITIAL STATE:**

- A tracking record for the concept to be mapped has been created by Compute Workflow.
- No map records exist for this concept and project.

#### FINAL STATE:

- No tracking record exists for this concept and project.
- A single map record marked READY\_FOR\_PUBLICATION exists.

#### Workflow Status Combinations and Action Enumeration

The table below describes the stagess that exist and actions that can be taken for each stage of the workflow. The columns are:.

- Workflow Status Combination: The combinations of map records that exist for a given concept and project. Each combination is listed on a new line. Where multiple records exist for a single combination, they are linked with a plus sign (+), e.g.REVIEW\_NEEDED + REVIEW\_NEW. The current user's record (if any) is marked in **bold**.
- Action: Each row represents a permitted workflow action that can be performed on a particular workflow status combination.
- Result: Describes actions performed on specific map records as a result of the action.

Trigger: The user's action in the Mapping Tool user interface resulting in a request to perform an action

| Workflow Status<br>Combination            | Action                  | Result  | Trigger   |
|---|-------------------------|---|---|
|   |                         | Specialist Level Work: User's record marked in bold   | 1   |
| [NO RECORDS – INITIAL<br>STATE ]          | ASSIGN_FROM_SCR<br>ATCH | Record created with NEW status.   | User clicks Assign Concept on Available Work widget   |
| NEW                                       | SAVE_FOR_LATER          | Specialist's record saved without validation and<br>set to EDITING_IN_PROGRESS.                                     | Specialist clicks Save For Later on Map Record editing page.  |
|   | FINISH_EDITING          | Specialist's record validated. If validation successful,<br>specialist's record<br>saved and marked EDITING_DONE.   | Specialist clicks Finish from Map Record editing page.  |
|   | UNASSIGN                | Specialist's record deleted.  | Specialist clicks Unassign on Assigned Work widget.   |
| EDITING_IN_PROGRESS                       | SAVE_FOR_LATER          | Specialist's record saved without validation. No workflow modification.   | Specialist clicks Save For Later on Map Record editing page.  |
|   | FINISH_EDITING          | Specialist's record validated. If validation successful,<br>specialist's record<br>saved and marked EDITING_DONE.   | <ul> <li>Specialist clicks Finish from either:</li> <li>Map Record editing page, or</li> <li>Assigned Work widget.</li> </ul> |
|   | UNASSIGN                | Specialist's record deleted.  | Specialist clicks Unassign on Assigned Work widget.   |
| REVIEW_NEEDED                             | SAVE_FOR_LATER          | Specialist's record saved without validation. No workflow modification.   | Specialist clicks Save For Later on Map Record editing page.  |
|   | FINISH_EDITING          | Specialist's record validated. If validation successful,<br>specialist's record<br>saved. No workflow modification. | Specialist clicks Finish from Map Record editing page.  |
|   | UNASSIGN                | Specialist's record deleted.  | Specialist clicks Unassign on Assigned Work widget.   |
|   | ASSIGN_FROM_SCR<br>ATCH | Record created with REVIEW_NEW status.  | Lead clicks Assign Review Work from Available Work widget.  |
|   |                         | Lead Level Work: User's record is marked in bold  |   |
| REVIEW_NEEDED<br>+ REVIEW_NEW             | SAVE_FOR_LATER          | Lead's record saved without validation<br>and marked REVIEW_IN_PROGRESS.  | Lead clicks Save for Later on Compare Records editing page.   |
|   | FINISH_EDITING          | Lead's record validated. If validation successful, lead's record saved and marked REVIEW_RESOLVED                   | Lead clicks Finish from Compare Records editing page.   |
|   | UNASSIGN                | Lead's record deleted.  | Lead clicks Unassign on Assigned Work widget.   |
| REVIEW_NEEDED<br>+ REVIEW_IN_PROGRESS     | SAVE_FOR_LATER          | Lead's record saved without validation. No workflow change.   | Lead clicks Save for Later on Compare Records editing page.   |
|   | FINISH_EDITING          | Lead's record validated. If validation successful, lead's record saved and marked REVIEW_RESOLVED                   | Lead clicks Finish from either:<br>• Compare Records editing<br>• Assigned Work widget  |
|   | UNASSIGN                | Lead's record deleted   | Lead clicks Unassign on Assigned Work widget.   |
| REVIEW_NEEDED<br>+ <b>REVIEW_RESOLVED</b> | SAVE_FOR_LATER          | Lead's record saved without validation. No workflow change.   | Lead clicks Save for Later on Compare Records editing page.   |
|   | FINISH_EDITING          | Lead's record validated. If validation successful, lead's record saved and marked REVIEW_RESOLVED                   | Lead clicks Finish from Compare Records editing page.   |
|   | PUBLISH                 | Lead's record set to READY_FOR_PUBLICATION.<br>Record marked REVIEW_NEEDED deleted.<br>Tracking record deleted.     | Lead clicks Publish from Assigned Work widget.  |
|   |                         | LEADS TO FINAL STATE.   |   |
|   | UNASSIGN                | Lead's record deleted.  | Lead clicks Unassign on Assigned Work widget.   |

## Description of workflow combinations

This section describes each possible combination of workflow statuses attached to a tracking record for a concept and project.

| Status 1            | Status 2           | Explanation   |
|---------------------|--------------------|---|
| NEW                 |                    | Specialist has claimed the concept, but has not begun editing                   |
| EDITING_IN_PROGRESS |                    | Specialist has begun editing, and has saved work.                               |
| REVIEW_NEEDED       |                    | Specialist has completed editing.   |
| REVIEW_NEEDED       | REVIEW_NEW         | A lead has claimed the specialist's work for review, but has not begun editing. |
| REVIEW_NEEDED       | REVIEW_IN_PROGRESS | A lead has begun reviewing the specialist's work, and has saved work.           |
| REVIEW_NEEDED       | REVIEW_RESOLVED    | A lead has finished reviewing the specialist's work.                            |

## Links/References

• Editing, Tracking, Workflow