**User Story – My Assignment → In Review Dashboard**

**F1.1 – Filter and Search Invitations**

**User Story:**  
*As a* ***Reviewer****, I want to* ***filter*** *invitations by* ***submission type*** *and* ***publisher****, and* ***search by******keywords*** *so that I can quickly find specific invitations.*

**Acceptance Criteria:**

* Display invitation count badge (red notification indicator)
* Dropdown filters for Submission Type and Publisher
* Search functionality (titles and manuscript IDs)
* Real-time filtering (no page reload)
* Clear filters button to reset view

**Failure Scenarios:**

* Search query returns no results → show “No invitations match your search.”
* Filters applied incorrectly (e.g., wrong logic or persistent state across pages).
* Typing special characters in search causes errors (input sanitization required).
* Network error during search/filter → fallback to previous state with error notice.

**F1.2 – View in Review Invitations**

**User Story:**  
*As a* ***Reviewer****, I want to* ***view*** *all* ***my pending review invitations*** *on the* ***dashboard*** *so that I can quickly see which manuscripts require* ***my attention****.*

**Acceptance Criteria:**

* Show below details In Tabular form.
  + Manuscript Title
  + Journal Name
  + Due Date
  + Journal cover image and branding
  + Impact Factor
  + Acceptance Rate
  + Access Type (Open Access / Subscription)
  + ISSN
  + Predatory Journal Status
  + Editor Name
  + Manuscript ID
  + Article Type
  + Invite Date
  + Submission Type (Initial / Revision)

**Failure Scenarios:**

* If data for any field is missing (e.g., ISSN or Impact Factor), it should display “N/A” gracefully without UI break.
* If no invitations exist, show a message like: “No pending invitations at this time.”
* If API fails to load data, show an error state with retry option.
* Red badge does not appear or miscounts invitations.
* Image fails to load → fallback to placeholder cover

**F1.3 – Communication with Editors**

**User Story:**  
*As a* ***Reviewer****, I want to see* ***an email icon*** *on manuscript traces of mail conversations so that I can* ***easily identify*** *and access* ***email-related******interactions****.*

**Acceptance Criteria:**

* Email icon is shown if email trace exists
* Tooltip on hover: “Email Conversation”

**Failure Scenarios:**

* Email icon shown for manuscripts with no email history
* Tooltip missing or incorrect text
* Clicking icon results in broken or missing action

**F1.4 – External Journal Website Integration**  
**User Story:**  
*As a* ***Reviewer****, I want to* ***visit******the journal's website*** *directly from the invitation so that I can access additional resources and submission guidelines.*

**Acceptance Criteria:**

* “Visit Website” link opens in new tab
* External link indicator present
* Validate and sanitize journal URLs

**Failure Scenarios:**

* Link opens in the same tab (navigation loss)
* Invalid or broken URL → show error toast or fallback link
* Missing external link indicator misleads user
* Dangerous or unverified URL is not blocked

**F2.1 – View Invitation Details Page**

**User Story:**  
*As a* ***Reviewer****, I want to* ***access*** *a detailed manuscript* ***info page*** *so that I can make an* ***informed review decision.***

**Acceptance Criteria:**

* Displays all manuscript details: title, journal, abstract, keywords
* Show:
  + Timeline info (invite date, deadline)
  + Estimated review time
  + Author info (hover for affiliation)
  + Co-author affiliations
  + Editor name
  + **Reviewer** and Review type
  + Author affiliation

**Failure Scenarios:**

* Hover over author name fails to display affiliation
* Abstract is truncated or unformatted
* Incorrect **Reviewer** type or missing review type shown
* Co-author data missing → shows blank instead of fallback “Not Provided”
* Editor name not linked or inaccurately rendered

**F2.2 – Access and Preview Manuscript Files**

**User Story:**  
*As a* ***Reviewer****, I want to* ***preview*** *all manuscript-related files before deciding so that I can assess the scope and relevance.*

**Acceptance Criteria:**

* Three file sections: Cover Letter, Manuscript, Supplementary,Etc.
* File size shown for each
* Secure “Preview” (PDF/DOCX viewer)
* Preview navigation for multi-page files
* Preview access logged for audit

**Failure Scenarios:**

* File size not displayed or incorrectly labelled
* “Preview” button does not respond or opens wrong file

**F2.3 – Complete Conflict of Interest Declaration**

**User Story:**  
*As a* ***Reviewer****, I want to* ***declare*** *conflicts of interest* ***before accepting*** *reviews to ensure the review process is ethical and unbiased.*

**Acceptance Criteria:**

* Mandatory checklist with:
  + No conflict with authors
  + Can meet deadline
  + Has relevant expertise
* Cannot accept without confirming all declarations
* Pop-up warning if any checkbox is left blank

**Failure Scenarios:**

* User bypasses declaration via browser manipulation (needs backend enforcement)
* Checkbox validation fails → allows incomplete submission
* Pop-up does not appear
* Backend does not log declaration status

**F2.4 – Request Extension for Review**

**User Story:**

As a **Reviewer**, I want the **ability** to **request** an **extension** for the manuscript review deadline, so that I **can** **complete** the review if **more time** is **needed**.

**Acceptance Criteria:**

1. Request Extension button is visible on the Invitation Details page only if the review is not yet accepted or overdue.
2. On clicking the "Request Extension" button:
   * First Pop-up appears:
     + Message: *"Are you sure you want to request a 1-week extension for you review? If you require more time beyond one week, please raise query"*
     + Buttons: Confirm and Cancel
3. On clicking Confirm:
   * Second Pop-up appears:
     + Message: *"Your review period has been successfully extended by one week. Next due date: DD-MM-YYYY"*
     + Button: Later and Start Review
4. On clicking Cancel on either pop-up, the action is aborted and the user remains on the current page.
5. Backend logs the request and sends it to the journal editor for approval.
6. UI updates to show a “Pending Extension Request” label if applicable.
7. Multiple extension requests are not allowed — button becomes disabled after one request.

**Failure Scenarios:**

1. Button not visible when the invitation is still pending and not overdue.
2. Clicking "Request Extension" does not trigger any pop-up (JavaScript error or button binding issue).
3. First pop-up appears, but Confirm/Cancel buttons do nothing or do not close the dialog.
4. After clicking Confirm, the second pop-up fails to show or displays incorrect message.
5. If user clicks Confirm, but backend fails to log or submit the request:
   * Show error message: *"Something went wrong while submitting your extension request. Please try again."*