**12. Prepare a bug tracking report in spreadsheet for any Social Media Application**

**Bug Tracking Report**

| **ID** | **Title** | **Description** | **Severity** | **Priority** | **Status** | **Reporter** | **Assigned To** | **Date Reported** | **Date Fixed** | **Comments** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | Login Error | Unable to login with correct credentials. | Critical | High | Open | User1 | Dev1 | 2024-11-10 | - | Investigating the issue |
| 2 | Broken Image Links | Profile pictures not displaying on user profiles. | Major | Medium | In Progress | User2 | Dev2 | 2024-11-11 | - | Root cause identified, fixing |
| 3 | Notifications Not Loading | Notifications tab does not load new notifications. | Major | High | Open | User3 | Dev3 | 2024-11-11 | - | - |
| 4 | Post Formatting Issue | Text formatting options not working in posts. | Minor | Low | Resolved | User4 | Dev4 | 2024-11-09 | 2024-11-11 | Fixed and deployed in latest update |
| 5 | Slow Page Load | Home feed takes too long to load, affecting user experience. | Major | High | Open | User5 | Dev5 | 2024-11-12 | - | Performance optimization needed |
| 6 | Incorrect Error Messages | Error messages not matching the actual error. | Minor | Medium | Open | User6 | Dev6 | 2024-11-11 | - | - |
| 7 | Message Notifications Stuck | Message notifications persist even after reading the messages. | Major | Medium | Open | User7 | Dev7 | 2024-11-13 | - | Bug identified, fix in progress |
| 8 | Search Function Not Working | Search bar returns no results even for valid queries. | Critical | High | Open | User8 | Dev8 | 2024-11-13 | - | High priority bug, being analyzed |

**Description of Columns:**

* **ID**: Unique identifier for each bug.
* **Title**: A short title describing the bug.
* **Description**: Detailed description of the issue.
* **Severity**: Impact level of the bug (Critical, Major, Minor).
* **Priority**: Urgency of fixing the bug (High, Medium, Low).
* **Status**: Current status of the bug (Open, In Progress, Resolved).
* **Reporter**: The person who reported the bug.
* **Assigned To**: Developer assigned to fix the bug.
* **Date Reported**: Date when the bug was reported.
* **Date Fixed**: Date when the bug was resolved.
* **Comments**: Additional notes or comments about the bug.

You can copy this table into a spreadsheet and customize it according to your needs. Let me know if you need any further assistance! 😊