Non-Functional Requirements - NFRs

| NFR ID | Category | Requirement | Priority (High/Medium/Low) | Linked BR | Notes |
|--------|---------------|--|-------------------------------|---------------------|---|
| MINID | Category | Requirement | (Fright/Wediam, Low) | Elliked BK | 140163 |
| NFR-01 | Performance | The system should load search results within 3 seconds | High | BR-01 | Smooth member experience |
| NFR-02 | Usability | UI should be simple and easy to navigate | High | BR-02 | Directly supports the librarian & members |
| NFR-03 | Security | Only registered users can log in and reserve | High | BR-03, BR-04 | Prevents unauthorized access |
| NFR-04 | Availability | System should be available 24/7 with 99% uptime | Medium | BR-01, BR-04 | Important for online access |
| NFR-05 | Compatibility | System should work on desktop, tablet, and mobile | High | BR-01, BR-02, BR-04 | Members often use phones |