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| **Requirement ID** | **Requirement Description** | **Test Case ID** | **Test Case Description** | **Test Status** |
| REQ-101 | User can upload single files | TC-01, TC-02 | Verify single file upload, Verify file type restrictions | Passed |
| REQ-102 | User can upload multiple files simultaneously | TC-03, TC-04 | Verify multiple file upload, Test upload limit | Failed (TC-04) |
| REQ-103 | System supports files up to 1GB | TC-05 | Test maximum file size upload | Passed |
| REQ-104 | Uploaded files are scanned for viruses | TC-06 | Verify virus scan on upload | Passed |
| REQ-105 | User receives upload confirmation | TC-07 | Verify upload confirmation message | Passed |
| REQ-106 | User can cancel ongoing uploads | TC-08 | Test cancellation functionality | Failed |
| REQ-107 | System supports all common file types | TC-09 | Test upload for various file types | Passed |
| REQ-108 | User can view upload history | TC-10 | Verify upload history feature | Passed |
| REQ-109 | System encrypts files during upload | TC-11 | Verify encryption during file transmission | Passed |
| REQ-110 | System ensures data integrity after upload | TC-12 | Verify data integrity post-upload | Passed |
| REQ-111 | System maintains high performance under load | TC-13, TC-14 | Load testing for concurrent uploads, Stress test | Passed (TC-13), Failed (TC-14) |
| REQ-112 | System is accessible to all users | TC-15 | Accessibility testing | Passed |
| REQ-113 | API allows third-party integrations for upload | TC-16 | Test API for third-party upload functionality | Passed |
| REQ-114 | System allows resuming interrupted uploads | TC-17 | Test resume functionality for interrupted uploads | Passed |
| REQ-115 | System logs all upload activities | TC-18 | Verify logging for upload activities | Passed |