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| **Test case 1:** Verifying Encryption**.** | | **Priority (H, L):** High |
| **Test Objective:** For Verifying Encryption**.** | | |
| **Test Description:** “User browses for a master file, enter message, encryption key and presses Encryption button”, Encryption Program will be called and takes the browsed master file and performs encryption and embeds into output file. | | |
| **Requirements Verified:** Yes | | |
| **Test Environment:**  Java software should be installed; | | |
| **Test Setup/Pre-Conditions:**  Java software should be installed; path and CLASSPATH should be set. Audio, Video & Image file should be of .wav format. | | |
| Actions | Expected Results | |
| User browses master file, enter message, encryption key and presses Encryption button. | Displays Message. | |
| **Pass: yes Conditions pass: yes**  **Fail**: No | | |
| **Problems / Issues:** NIL | | |
| **Notes**: Successfully Executed | | |

1. Test Case: !

2.Test Case: 2

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| **Test case 2:** Verifying Decryption**.** | | **Priority (H, L):** High |
| **Test Objective:** For Verifying Decryption**.** | | |
| **Test Description:** “User browses the output file, enter password and presses Retrieve now button”, Decryption Program will be called and takes the browsed file and performs Decryption displays Original information. | | |
| **equirements Verified:** Yes | | |
| **Test Environment:**  Java software should be installed; | | |
| **Test Setup/Pre-Conditions:**  Java software should be installed; path and CLASSPATH should be set. | | |
| Actions | Expected Results | |
| User browses the file, enter decryption key and presses Retrieve Now button | Displays original Message. | |
| **Pass: yes Conditions pass: yes**  **Fail**: No | | |
| **Problems / Issues:** NIL | | |