# Introduction

## Purpose of The Test Case Document

This document lists the functional requirements for Unit Test 1.3 test case “Test form to add DVDs”.   
  
The intended audience is the project manager, development team and testing team.

# Test Case Specification

Test form to add DVDs

## Description

This test is to check if the user can set an existing DVD to “returned”. This can be confirmed by finding the relevant entry in the “Rentals table”, showing the corresponding Customer ID (based on the selected username) and DVD ID (based on the selected DVD name) and the “Returned” checkbox is ticked.

## Resources

Mock data

Database access

Program access

## Preconditions

A selection of validated customer records existing in the database

A selection of validated DVD records existing in the database

## Post Conditions

A new DVD with the selected details exists in the “DVD Table”.

## Flow of Events

1. Open the SAT\_DB\_DVD database.
2. Left click on the “DVD Maintenance” button (to open the Returns form).
3. Left click on “Ok”.
4. Confirm user cannot enter a “DVDID”, as this value should be read-only.

(First run through with Normal Data as follows, second run uses blank fields)

1. Edit “Title” to “The Avengers”.
2. Edit “Genre” to “Sci-Fi”.
3. Edit “Rating” to “12”.
4. Edit “Lead Actor (Optional)” to “Robert Downey Jr.”
5. Exit the “Enter New DVDs form”.
6. Confirm new entry in the “DVD Table” (all changes have been saved).

## Inclusion/Exclusion Points

All other test cases excluded.   
Fresh copy of database.

## Special Requirements

Preconditions only