

Convert

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| ID/Title: | Test case for Covert c++ code to Html. |
| Type: | White Box |
| For System: | Assignment 4 |
| Use Case: | Testing all aspects |
| Prerequisites: | |

| Test # | Form Element Function/Purpose | Form element type (e.g. Text Box) |
|--------|-------------------------------|-----------------------------------|
| 1 | Input cpp file name | Console input |
| 2 | Input output html file name | Console input |

Form Element Test:

| Test # | Scenario | Expected Result | Actual Result |
|--------|--|-----------------|-----------------|
| 1 | Empty file name | Warning Message | Warning Message |
| | File name consisting solely of white space | Warning Message | Warning Message |
| | File name with leading or trailing white space | Warning Message | Warning Message |
| | Special characters such as @,),(, {, and } | Warning Message | Warning Message |
| | File name with no extension | Warning Message | Warning Message |
| | Proper file name | Success | success |
| 2 | Empty file name | Warning Message | Warning Message |
| | File name consisting solely of white space | Warning Message | Warning Message |
| | File name with leading or trailing white | Warning Message | Warning Message |

| | | | |
|--|--|-----------------|-----------------|
| | space | | |
| | Special characters such as @,),(', {, and } | Warning Message | Warning Message |
| | File name with no extension | Warning Message | Warning Message |
| | Proper file name | Success | success |
| Notes, questions and suggested improvements: Instead of using a text box to get numeric data (e.g. 1-3 for the Beer Bucket order), use a drop down instead | | | |