Bootstrap Test Cases

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| S/N | Description | Potential Test Data | Test Procedure | Expected Results | Actual Results | Pass/Fail |
| 1. | ~~Upload zip file to server~~ | ~~Test.rar~~ | ~~Step 1:Login in to admin account~~  ~~Step 2:On admin home page, user clicks on admin bootstrap page to enter~~  ~~Step 3: User chooses files and selects test.rar and clicks on bootstrap button~~ | ~~Error message “Invalid File Type”~~ |  |  |
| 2. | Upload zip file to server | Test.Zip | Step 1:Login in to admin account  Step 2:On admin home page, user clicks on admin bootstrap page to enter the page  Step 3: User chooses files and selects test.rar and clicks on bootstrap button | Data folder is created and the zip file is uploaded into the folder | Upload is successful | Pass |
| 3. | Unzip zip file to server | Test.Zip | Step 1:Login in to admin account  Step 2:On admin home page, user clicks on admin bootstrap page to enter the page  Step 3: User chooses files and selects test.zip and clicks on bootstrap button | All the data from the 2nd zip file is successfully uploaded and populated in the database after validation | Unzip is successful | Pass |
| 4. | Upload a second zip file after uploading a zip file | TestNo2.Zip | Step 1:Login in to admin account  Step 2:On admin home page, user clicks on admin bootstrap page to enter the page  Step 3: User chooses files and selects test.zip and clicks on bootstrap button  Step 4: repeat steps 4 and 5 but with it being TestNo2.zip instead of test.zip | Previous data Is successfully deleted and data from 2nd zip file is successfully uploaded in the folder | Previous data is removed | Pass |
| 5. | Load all data which have been validated according to the test cases in the other respective bootstrap validation files | Test.Zip | All the tables in the database are populated by the 6 zip files   1. ? records in student table 2. ? records in course table 3. ? records in section table 4. ? records in prereq table 5. ? records in course\_completed table 6. ? records in bid table | Results is properly shown and formatted | Results, errors and information is correctly displayed | Pass |