

Task #1(2.1 Verification)

Default:

Cruises

#1. Verification

Choose File No file chosen

Press Default for default testcase, Default Error for the error testcase, Check for chosen test file.

Default Default Error Upload

No Error

#2. Search

Choose File No file chosen

Please Enter A Keyword(ex. parent company, phone, url, founded in...).

Search

Result

Default Error(One of the cruise only has one departure port):

Cruises

#1. Verification

Choose File No file chosen

Press Default for default testcase, Default Error for the error testcase, Check for chosen test file.

Default Default Error Upload

System.Xml.Schema.XmlSchemaValidationException: The element 'departure_ports' has incomplete content. List of possible elements expected: 'port'.

#2. Search

Choose File No file chosen

Please Enter A Keyword(ex. parent company, phone, url, founded in...).

Search

Result

Other test case(Attribute "zip" missing):

Cruises

#1. Verification

Choose File NoZipCode.xml

Press Default for default testcase, Default Error for the error testcase, Check for chosen test file.

Default Default Error Upload

System.Xml.Schema.XmlSchemaValidationException: The required attribute 'zip' is missing.

#2. Search

Choose File No file chosen

Please Enter A Keyword(ex. parent company, phone, url, founded in...).

Search

Result

Task #2(2.2 Search)

Keyword(element): parent company

Cruises

#1. Verification

Choose File No file chosen

Press Default for default testcase, Default Error for the error testcase, Check for chosen test file.

Default Default Error Upload

Result

#2. Search

Choose File No file chosen

Please Enter A Keyword(ex. parent company, phone, url, founded in...).

parent company Search

parent_company: Carnival Corporation
parent_company: Royal Caribbean Group
parent_company: Norwegian Cruise Line Holdings
parent_company: The Walt Disney Company
parent_company: Viking Cruises Ltd.
parent_company: Carnival Corporation
parent_company: Cunard Steamship Company, Ltd
parent_company: Carnival Corporation
parent_company: Royal Caribbean Group
parent_company: Virgin Group

Keyword(attribute): zip

Cruises

#1. Verification

No file chosen

Press Default for default testcase, Default Error for the error testcase, Check for chosen test file.

Result

#2. Search

No file chosen

Please Enter A Keyword(ex. parent company, phone, url, founded in...).

headquarter:

- zip: 33178
- city: Miami
- state: Florida

headquarter:

- zip: 33132
- city: Miami
- state: Florida

headquarter:

- zip: 33126
- city: Miami
- state: Florida

headquarter:

- zip: 34747
- city: Celebration
- state: Florida

headquarter:

- zip: 91367
- city: Los Angeles
- state: California

headquarter:

- zip: 91355
- city: Santa Clarita
- state: California

headquarter:

- zip: SO15
- city: Southampton
- state: Hampshire

headquarter:

- zip: 98119
- city: Seattle
- state: Washington

headquarter:

- zip: 33132
- city: Miami
- state: Florida

headquarter:

- zip: 33324
- city: Plantation
- state: Florida

Personal Web Space Links:

Cruises.xsd: <https://www.public.asu.edu/~wlee90/xml/Cruises.xsd>

Cruises.xml: <https://www.public.asu.edu/~wlee90/xml/Cruises.xml>

CruisesError.xml: <https://www.public.asu.edu/~wlee90/xml/CruisesError.xml>