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|  | Rules and Constraints | isChecked |
| 1. | The root element: |  |
|  | - The name of the root element should be *oldPostcards.* | + |
|  | - There may be multiple *oldPostcard* elements inside the root element. Each *oldPostcard* element will hold information of a single oldPostcard. | + |
|  | *-oldPostcards* element should contain at least one *oldPostcard* element and there is no maximum limit. | + |
| 2. | The *oldPostcard* element : |  |
|  | - *oldPostcard* element should have an attribute named *id*. | + |
|  | - The *id* attribute is mandatory and should be exactly 15 digits long. | + |
|  | - *oldPostcard* element can have the following child elements:  -description  -theme  -type  -isSent  -country  -year  -authors  -value | + |
|  | - The child elements of *oldPostcard* should follow the same order as given above. | + |
|  | - *description*, *theme, type, isSent, country* and *value* are mandatory elements. | + |
|  | - *year, authors* are optional elements. | + |
|  | - None of the elements can appear more than once under an *oldPostcard* element. | + |
|  | - *description element* should not be empty and should no longer than 200 characters. | + |
|  | - If present, *year* should be of *int* type, which should contain avalue in range 1800-2020. | + |
|  | - If present, *authors* should have at least one *author* element and there is no maximum limit. | + |
|  | - theme should be one of the following values:  -CITY\_VIEW  -NATURE  -PEOPLE  -RELIGION  -SPORT  -ARCHITECTURE | + |
|  | - type should be one of the following values:  -CONGRAULATORY  -ADVERTISING  -REGULAR | + |
|  | - isSent should of Boolean type in form of true or false | + |
|  | - value should be one of the following values:  -HISTORICAL  -COLLECTION  -THEMATIC | + |
| 3. | The *author* element: |  |
|  | - Each author elementcan store a text, should not be empty and should be no longer than 100 characters. | + |