**Task 4** **:** **Verify that the outputs of the building blocks match the specifications.**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | **Project Name** | **……………………………………** | | **Description** | **…………………………………….** | | |  |  | | --- | --- | | **Test Case Author:** | **mostafa** | | **Test Case Code:** | **0522049** | | **Test Case Reviewer:** | **Instructor Name?** | |

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| **Test Case ID** | **Test Case**  **Description** | **Test Steps** | **Input Data** | **Expected Results** | **Actual Results** | **Execution Status** | **Test Environment** | **Bug Priority** |
| **1** | **Check when insert date in movie** | **Choice (post movie)**  **and insert data for**  **(movie,directors,category,cinema)** | **"title": "string",**  **"releaseyear": "2024-11-24",**  **"directors": [**  **{**  **"name": "string",**  **"contact": "string",**  **"email": "",**  **"nationality": {**  **"name": "string"**  **}**  **}**  **],**  **"category": {**  **"name": "string"**  **},**  **"cinema": {**  **"name": "string",**  **"placeholder": 5**  **}**  **}** | **Server**  **response**  **204** | **Server response**  **204** | **pass** | **swagger** | **high** |
| **2** | **Check when get All**  **date in movie** | **Choice (GET (all data) movie)**  **Click on** Execute |  | **Server**  **response**  **204** | **Server**  **response**  **204** | **pass** | **swagger** | **high** |
| **3** | **Check when get**  **Date by ID in movie** | **Choice (GET (all data) movie)**  **Inter Id and click Execute** | **ID=1** | **Server**  **response**  **204** | **Server**  **response**  **204** | **pass** | **swagger** | **high** |
| **4** | **Check when insert date in Category** | **Choice (post Category)**  **and insert data for**  **(category)** | **{**  **"name": "string"**  **}** | **Server**  **response**  **204** | **Server response**  **204** | **pass** | **swagger** | **high** |
| **5** | **Check when Delete**  **Date by ID in Category** | **Choice (Delete Category)**  **Inter Id and click Execute** | **ID=2** | **Server**  **response**  **200** | **Server**  **response**  **200** | **pass** | **swagger** | **high** |
| **6** | **Check when delete**  **Date by ID not correct in**   **Category** | **Choice (delete Category)**  **Inter Id and click Execute** | **Id=9**  **{**  **"name": "string"**  **}** | **Server**  **response**  **400** | **Server**  **response**  **204** | **Not pass** | **swagger** | **middem** |
| **7** | **Check when insert date in**  **Cinema** | **Choice (post** **Cinema)**  **and insert data for**  **(movie, category, cinema)** | **{**  **"name": "string",**  **"placeholder": 6,**  **"movices": [**  **{**  **"title": "string",**  **"releaseyear": "2024-11-24",**  **"category": {**  **"name": "string"**  **}**  **}**  **]**  **}** | **Server**  **response**  **204** | **Server response**  **204** | **pass** | **swagger** | **high** |
| **8** | **Check when update**  **Date by ID in Cinema** | **Choice (update movie)**  **Inter Id and click Execute** | **ID=3,**  **{**  **"name": "string",**  **"placeholder": 9,**  **"movices": [**  **{**  **"title": "string",**  **"releaseyear": "2024-11-24",**  **"category": {**  **"name": "string"**  **}**  **}**  **]**  **} }** | **Server**  **response**  **200** | **Server**  **response**  **200** | **pass** | **swagger** | **high** |
| **9** | **Check when get All**  **date in**  **Cinema** | **Choice (GET (all data Cinema))**  **Click on** Execute |  | **Server**  **response**  **204** | **Server**  **response**  **204** | **pass** | **swagger** | **high** |
| **10** | **Check when insert date in**  Director | **Choice (post** Director**)**  **and insert data for**  **(** Director, nationality**)** | **{**  **"name": "string",**  **"contact": "string",**  **"email": "user@example.com",**  **"nationality": {**  **"name": "string"**  **}**  **}** | **Server**  **response**  **204** | **Server response**  **204** | **pass** | **swagger** | **high** |
| **11** | **Check when Delete**  **Date by ID in Director** | **Choice (Delete** **Director)**  **Inter Id and click Execute** | **ID=2** | **Server**  **response**  **200** | **Server**  **response**  **200** | **pass** | **swagger** | **high** |
|  |  |  |  |  |  |  |  |  |
| **12** | **Check when update**  **Date by ID in**  **Director** | **Choice (update movie)**  **Inter Id and click Execute** | **ID=1,**  **{**  **"name": "mostafa",**  **"contact": "string",**  **"email": "user@example.com",**  **"nationality": {**  **"name": "string"**  **}**  **}** | **Server**  **response**  **200** | **Server**  **response**  **200** | **pass** | **swagger** | **high** |
| **13** | **Check when update**  **Date by ID not correct in**  **Director** | **Choice (update movie)**  **Inter Id and click Execute** | **ID=9,**  **{**  **"name": "mostafa",**  **"contact": "string",**  **"email": "user@example.com",**  **"nationality": {**  **"name": "string"**  **}**  **}** | **Server**  **response**  **400** | **Server**  **response**  **400** | **pass** | **swagger** | **high** |
| **13** |  |  |  |  |  |  |  |  |
| **14** |  |  |  |  |  |  |  |  |
| **15** |  |  |  |  |  |  |  |  |
| **16** |  |  |  |  |  |  |  |  |
| **17** |  |  |  |  |  |  |  |  |
| **18** |  |  |  |  |  |  |  |  |
| **19** |  |  |  |  |  |  |  |  |
| **20** |  |  |  |  |  |  |  |  |
| **21** |  |  |  |  |  |  |  |  |
| **22** |  |  |  |  |  |  |  |  |
| **23** |  |  |  |  |  |  |  |  |
| **24** |  |  |  |  |  |  |  |  |
| **25** |  |  |  |  |  |  |  |  |