|  |  |
| --- | --- |
| URL | http://localhost:\*/api/MergeSort/Post |
| Http Verb | POST |
| Parameter Type | int[] |
| Sample Parameter | [21,73,84,26,64] |
| Sample Response | {  "statusCode": 200,  "message": "Success",  "payload": {  "id": 843,  "status": "Completed"  }  } |
| StatusCode | 200 |

|  |  |
| --- | --- |
| URL | http://localhost:\*/api/MergeSort/Executions |
| Http Verb | GET |
| Parameter Type | NA |
| Sample Parameter | NA |
| Sample Response | {  "statusCode": 200,  "message": "Success",  "payload": {  "execution": [  {  "timeStamp": 1572291059,  "duration": 13,  "input": [  25,  73,  17,  95,  36  ],  "output": [  17,  25,  36,  73,  95  ],  "id": 843,  "status": "Completed"  }  ]  }  } |
| StatusCode | 200 – Success  512 – No Job exists |
| URL | http://localhost:\*/api/MergeSort/ExecutionsById |
| Http Verb | GET |
| Parameter Type | int |
| Sample Parameter | 843 |
| Sample Response | {  "statusCode": 200,  "message": "Success",  "payload": {  "timeStamp": 1572291059,  "duration": 13,  "input": [  25,  73,  17,  95,  36  ],  "output": [  17,  25,  36,  73,  95  ],  "id": 843,  "status": "Completed"  }  } |
| StatusCode | 200 – Success  512 – No Job with Id: 843 exist. |