**Common Services**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Assign Task** | | | | |
| **Input** | | | **Output** | |
| **Name** | **Usage** | **Comments** | **Name** | **Usage** |
| task\_id (M) | the task needed to be assigned to specific user e.g.(Manager, Officer) |  | status\_code | Key of the message |
| assigned\_to\_user\_id (M) | Used to set the assignee |  | status\_message | Success or Not Valid |
| assigned\_by\_user\_id(M) | Used to set the assigner |  |
| assigned\_by\_role\_id(M) | it is just set in the database by the value sent in the request and used to define the role of the assigner | * We are not able to get the business behind that flag * Is any status will be valid for any role? |
| status\_id(M) | Indicate the new task status | * Accepted values will be (1,2) * It should be for tasks that has bulk processing =false |
| is\_assign\_action(M) | assigned\_to\_user\_id  assigned\_by\_user\_id  assigned\_by\_role\_id will be set according to the flag value | * There is no need of this flag as already service defines itself |
| old\_assigned\_to\_user\_id(O) | Optional field and used to set last assigned to , and if set it should equal to the current assigned to field value | * We already have this value in DB, why you need to send and check? |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Update Task Status** | | | | |
| **Input** | | | | **Output** | |
| **Name** | | **Usage** | **Comments** | **Name** | **Usage** |
| task\_id (M) | | the task needed to be updated |  | status\_code | Key of the message |
| status\_id(M) | | Indicate the new task status | * Accepted values will be (1,2,6) | status\_message | Success or Not Valid |
| sub\_status\_id(M) | | Used to clarify the task returned from manager to officer | * Accepted values will be (1,3) * We preferred to remove add new status in case if return from manager to officer |
| assigned\_to\_user\_id (O) | | Optional field Used to set the assignee of the task | * Why you need to set the old assign to ,we can get it from executed by as bulk service |
| executed\_by\_user\_id (M) | | Used to set the executer of the update |  |
| executed\_by\_role\_id (M) | | it is just set in the database by the value sent in the request and used to define the role of the assigner | * We are not able to get the business behind that flag, it should be for **manager** only |
| PID (M) | | Used to validate if the task related to bank or not |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Update Bulk Task** | | | | |
| **Input** | | | | **Output** | |
| **Name** | | **Usage** | **Comments** | **Name** | **Usage** |
| task\_id (M) | | the task needed to be updated |  | status\_code | Key of the message |
| current\_status\_id (M) | | Indicate the new task status | * Accepted values will be (4,2,6) * We will change it to **status\_id** in 1.5 v | status\_message | Success or Not Valid |
| current\_sub\_status\_id (M) | | Used to clarify the task returned from manager to officer | * Accepted values will be (1,3) * We preferred to remove add new status in case if return from manager to officer * We will change it to **sub\_status\_id** in 1.5 v |
| history\_status\_id(M) | | Not used in the code | * We will remove it in 1.5 v |
| history\_sub\_status\_id(M) | | Not used in the code | * We will remove it in 1.5 v |
| executed\_by\_user\_id (M) | | Used to set the executer of the update | * No relation tasks will be available for all managers and two managers can process the same task in the same time |
| executed\_by\_role\_id (M) | | it is just set in the database by the value sent in the request and used to define the role of the assigner |  |
| PID (M) | | Get the task from specific bank | Accepted values   * 1 for status id 4 * 2 for status id (2,6) |
| notes (O) | | Optional field and used to set comments |  |
| is\_bulk\_processed(M) | | Flag to indicate whether this task is bulk or no, it always true | We will remove it in 1.5 v |

|  |  |  |  |
| --- | --- | --- | --- |
| **Get All Tasks** | | | |
| **Input** | | **Output** | |
| **Name** | **Usage** | **Name** | **Usage** |
| main\_service\_code (O) | Indicate which service related to the specific task | request\_id | Id of the invoked request |
| sub\_service\_code (O) | Indicate which subservice related to the specific task | task\_id | Id of the task |
| GOV\_entity\_id (O) | Id of government entity | status\_id | Task status |
| fi\_code (O) | Bank code | sub\_status\_id | clarify from where to where the specific task be transferred |
| request\_receive\_date\_time(O) | Time of receiving the request | main\_service\_code | Indicate which service related to the specific task |
| fi\_start\_date(O) | Before Task created date time | sub\_service\_code | Indicate which subservice related to the specific task |
| fi\_END\_date (O) | After Task created date time | main\_service\_type\_name | Indicate which service related to the specific task |
| request\_id(O) | Request ID | sub\_service\_type\_name | Indicate which subservice related to the specific task |
| involved\_entity\_id\_no(O) | Id of involved party | is\_bulk\_processed | Identify whether this task is bulk or not |
| task\_status\_id(O) | Task status | request\_receive\_date\_time | Time of receiving the request |
| task\_sub\_status\_id(O) | Task sub status | SLA\_total\_minutes | Time should request take to be valid |
| task\_history\_status\_id(O) |  | SLA\_remaining\_minutes | Remaining time to make request invalid |
| task\_history\_sub\_status\_id(O) |  | task\_closing\_date\_time5 | Modification date of the task |
| Assigned\_to(O) | Indicate the assignee | SRN | Generated from RP according to the RRN(Request reference #) used |
| Assigned\_by(O) | Indicate the assigner | gov\_entity\_name | Refer to the government entity name |
| executed\_by(O) | Executed by | last\_executed\_by\_Status3 | Executed by |
| due\_date\_time(O) | Task due date | last\_executed\_by\_Status6 | Manager who approved the task |
| is\_bulk\_processed(O) | Flag to indicate whether the task is | task\_assigned\_date\_time | Date of assignment task |
| require\_maker\_checker(O) |  | Assigned\_to | Indicate the assignee |
| SRN(O) | Generated from RP according to the RRN(Request reference #) used | Assigned\_by | Indicate the assigner |
| involved\_entity\_id\_type(O) | Involved Party Type | SLA\_due\_date\_time | Due date until the task be invalid |
|  |  | task\_closing\_date\_time3 | Officer executed date |
| page\_number(M) | No of pages to show the tasks | task\_closing\_date\_time4 | Officer executed date Duplicate to task\_closing\_date\_time\_3 |
| page\_size(M) | No of tasks that should be included in the page | task\_closed\_by3 | EXECUTED\_BY |
| order\_by(O) | Order the list of tasks according specific criteria | task\_closing\_date\_time6 | Manager action date |
| sort\_desc(O) | Sort description | lastAssignedTo | The pervious assign to user |
| minutes\_taken\_till\_completed | Task created date |
| last\_return\_date\_time | Last returned date |

|  |  |  |  |
| --- | --- | --- | --- |
| **Get Task** | | | |
| **Input** | | **Output** | |
| **Name** | **Usage** | **Name** | **Usage** |
| task\_id (M) | Filter the task by its ID to update it | task\_id | Task ID |
| fi\_id (O) | Get the task from specific bank | fi\_id | Bank ID |
| created\_date\_time | Task Created date |
| due\_date\_time | Due date to be invalid task |
| is\_bulk\_processed | Flag to indicate whether this task is bulk or not |
| request\_metadata | Request meta data object |
| WorkflowStatusHistoryType | Work flow task history type |

|  |  |
| --- | --- |
| **Glossary** | |
| **M** | Mandatory |
| **O** | Optional |