|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Route | Description | Pre-Condition | Post-Condition | Payload | Response |
| GET '/ListAlltags' | - Return all records in the table meattheeid-tag | NA | NA | NA | [  {  “PackageNumber”: 111,  “ProjectCode”: 11  },  ….  ] |
| GET '/Findscannedtag/:PackageNumber' | - Returns the details of searched Package in the table meattheeid-tag | - Package Number should exist | NA | NA | {  “PackageNumber”: 111,  “ProjectCode”: 11,  }, |
| POST '/updatescannedtagdata' | - Validate the posted data by Joi | NA | NA | {..  SDate:<date>,  GPS:<date>,  QCD:<date>,  …  } | NA |
| POST '/AddDailyMilkCow' | - Return an error if duplicate data exist, else insert and update data in Livestock table | NA | NA | {  LivestockTag:<tag>,  ProjectId:<Id>,  …} | NA |
| POST ‘/livestockPicture' | - update the picture of livestock | NA | NA | {  LivestockTag:<TAG>,  Timestamp:<TIME>,  ….} | NA |
| POST ‘/ livestockSlaughter’ | - if liveStockSlaughter is not null, return and insert liveStockSlaughter table.  - Get donors matching the livestocktagId  - If no donors, then created dummy with no of packages.  -Send emails to Donors | NA | NA | {  LivestockTag:<TAG>,  Timestamp:<TIME>,  ….} | NA |
| POST ‘/updatescannedtag’ | - Update table when a package is consumed/given to a household.  - search for donors  - send email to donors  - use transporter object  - update tag data in db  - search for donors  - upload pictures | NA | NA | {  HouseNumber:<number>,  Timestamp:<time>  } | NA |
| POST ‘/upload’ | - upload files/images | NA | NA | NA | NA |