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| Method | Path  **Melkinou API Documentation** | Request | Response | Description |
| POST | api/tickets/sendTicket | tr\_code : string  sender : string  receptor : string  title : string  content : string  attachment : file | Return 201 while everything is ok or returns 400 while file cannot be uploaded | Used to send tickets |
| GET | api/tickets/fetchTickets | -- | Returns 201 with tickets data or returns 404 if no data found in table | Used to get all tickets |
| PATCH | api/tickets/updateStatus | tr\_code : integer | Returns 400 if cannot be updated or returns 200 on seccess | Used to update status of tickets once inserting , should be 1 by defual |
| POST | api/officers/register | officer:string  sale\_type:string  land\_type:string  street:string  alley:string  house\_number:string  room\_number:string  meter:string bed\_room\_no:string  region:string  price:string  sale\_reason:string  commission\_price:string  visiting\_time:string  sale\_duration\_suggestion:string  sale\_duration:string  custom\_no:string  not\_saling\_reason:string  id\_no:string  place\_exp:string  national\_card:string  building\_age:string  license\_status:string  land\_property:string  floor\_no:string  floor\_room\_no:string  land\_direction:string  cash\_budget:string | Returns 201 on success  Return 400 if national\_card file cannot be uploaded  Returns 404 if no file to upload  Returns 500 on server errors |  |
| GET | api/officers/saleRequests | -- | Returns all sale request data |  |
| PATCH | api/officers/updateStatus | tr\_code:integer | Returns 400 if bad request  Returns 200 on success |  |
| POST | api/officers/saleRefer | tr\_code : integer  sender : string  receptor : string | Returns 400 on failure  Returns 201 on success  Returns 500 on server errors |  |
| POST | api/regions/register | region:string  code:string  province:string  city:string | Returns 201 on success  Returns 500 on server errors |  |
| GET | api/regions/fetchProvinces | -- | returns 200 on success returns 500 on server errors |  |
| PATCH | api/regions/updateProvinces | id:integer | Returns 200 on success  Returns 500 on server errors |  |
| DELETE | api/regions/deleteProvinces | id:integer | Returns 200 on success  Returns 400 on failure  Returns 500 on server erros |  |