

profile		
PK	id	guid
	first_name	string
	last_name	string
	username	string
	password	

Table Name: profile
Description: Table contains basic details of the user.

assert		
FK	profile_id	guid
	File	binary

Table Name: assert
Description: Table contains user files.

email		
PK	id	guid
FK1	profile_id	guid
	email	string
FK2	ref_term_id	guid

Table Name: email
Description: Table contains email and email type

address		
PK	id	guid
FK1	profile_id	guid
	line1	string
	line2	string
	city	string
	state_name	string
	country	string
	zipcode	integer
FK2	ref_term_id	guid

Table Name: address
Description: address table contains user address and what type of address

phone		
PK	id	guid
FK1	profile_id	guid
	phone_number	string
FK2	ref_term_id	guid

Table Name: phone
Description: Phone table contains user phone number and what type of phone number

set_ref_term		
PK	id	guid
FK1	ref_term_id	guid
FK2	ref_set_id	guid

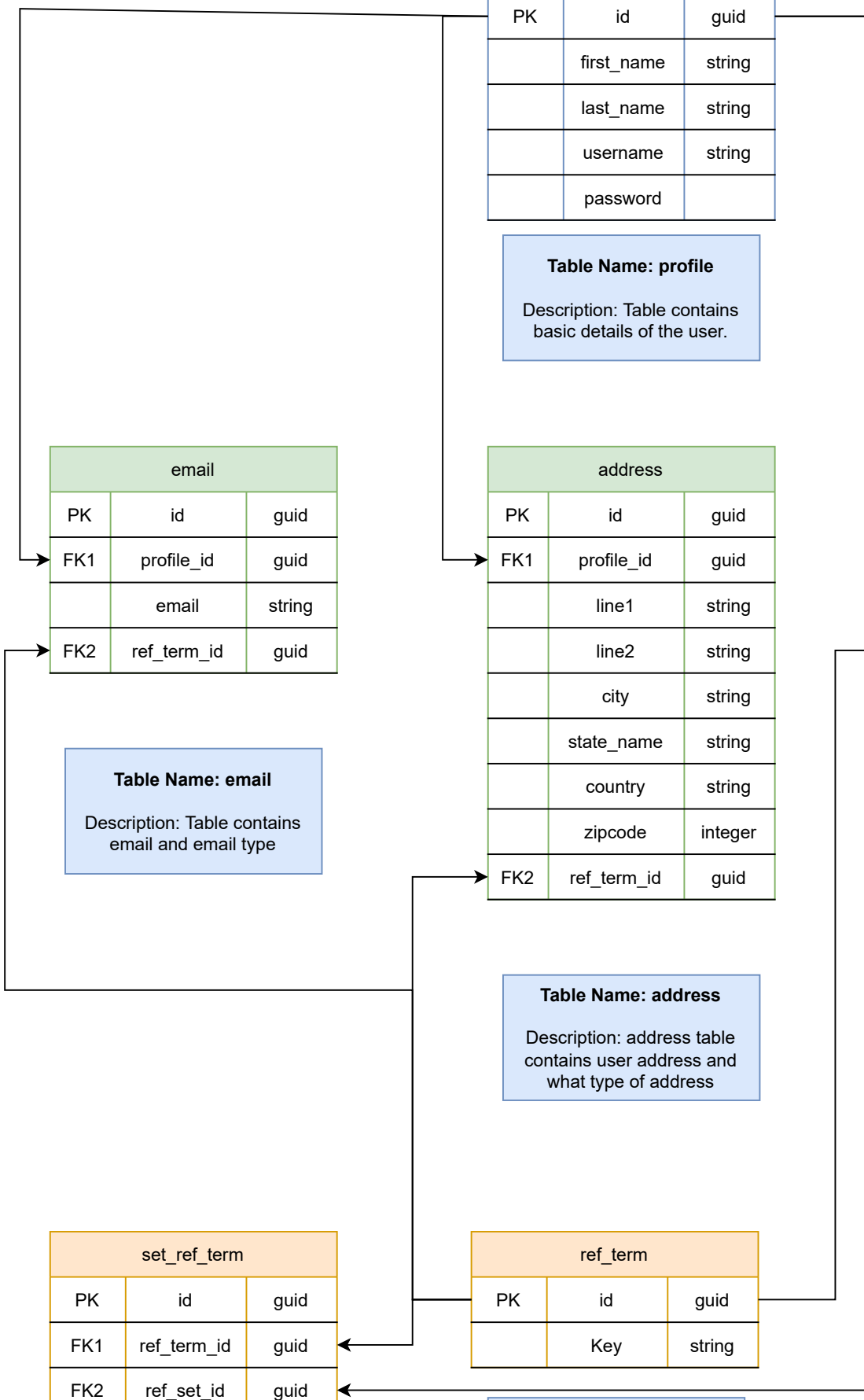
Table Name: set_ref_term
Description: Table contains both ref_set id and ref_term id

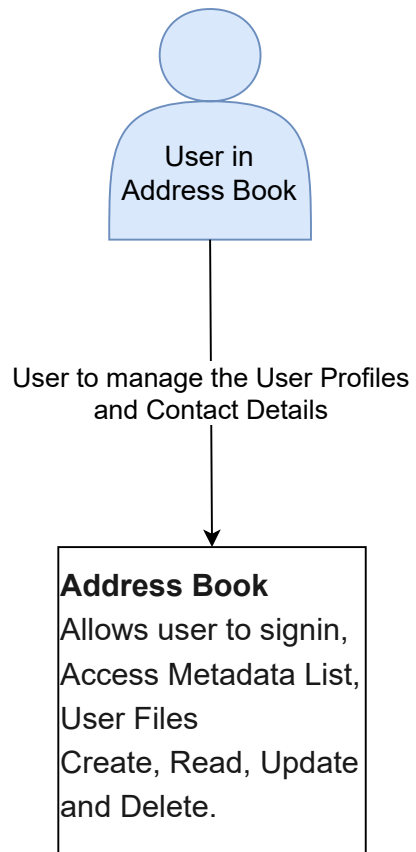
ref_term		
PK	id	guid
	Key	string

Table Name: ref_term
Description: ref_term table contains what type of key present in ref_set table

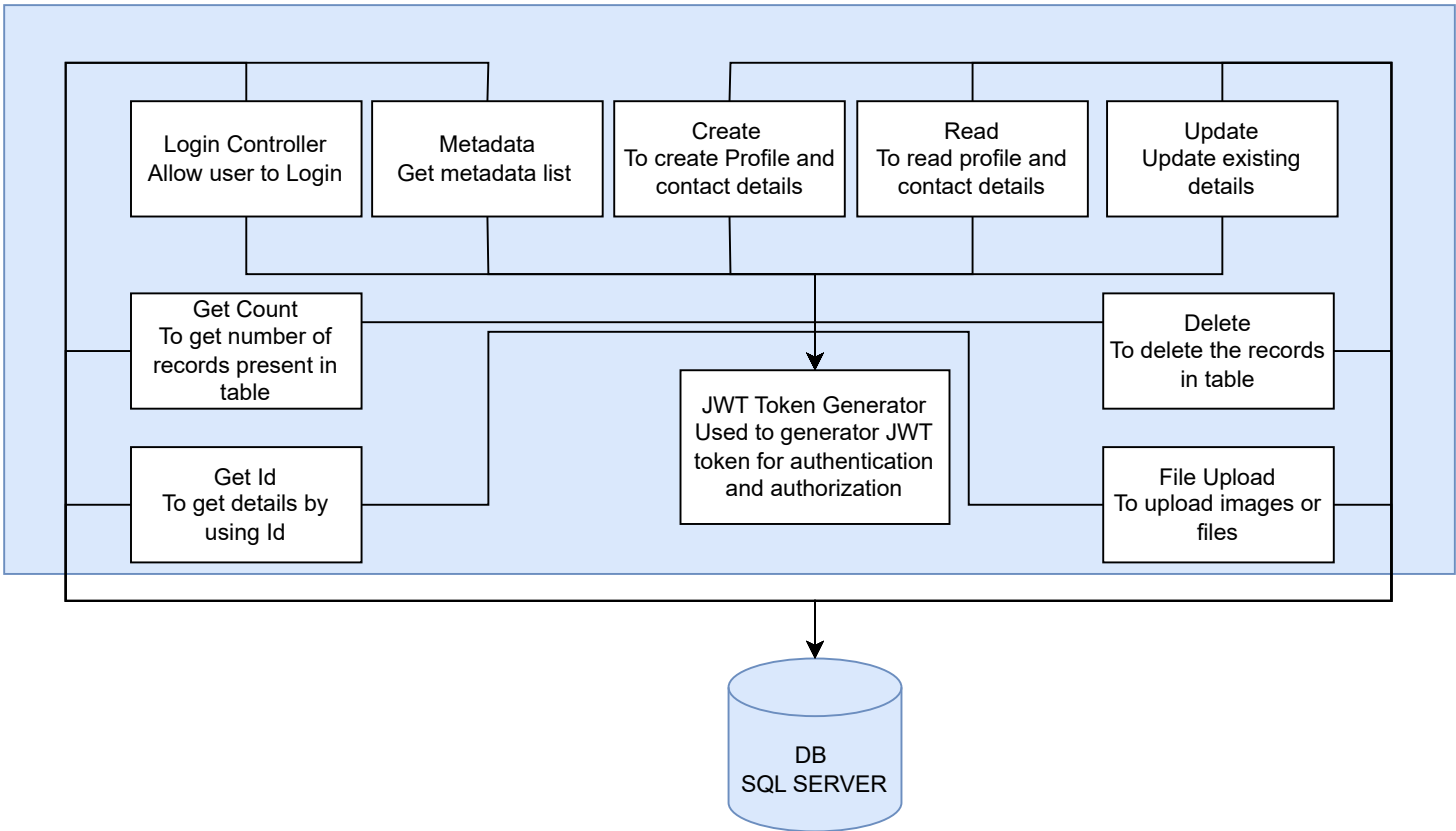
ref_set		
PK	id	guid
	key	string

Table Name: ref_set
Description: ref_set table contains key (like address, phone, email).









Login API

INPUT

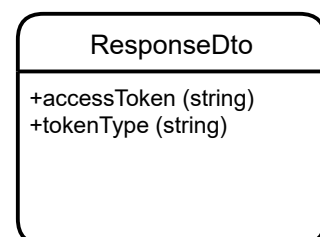
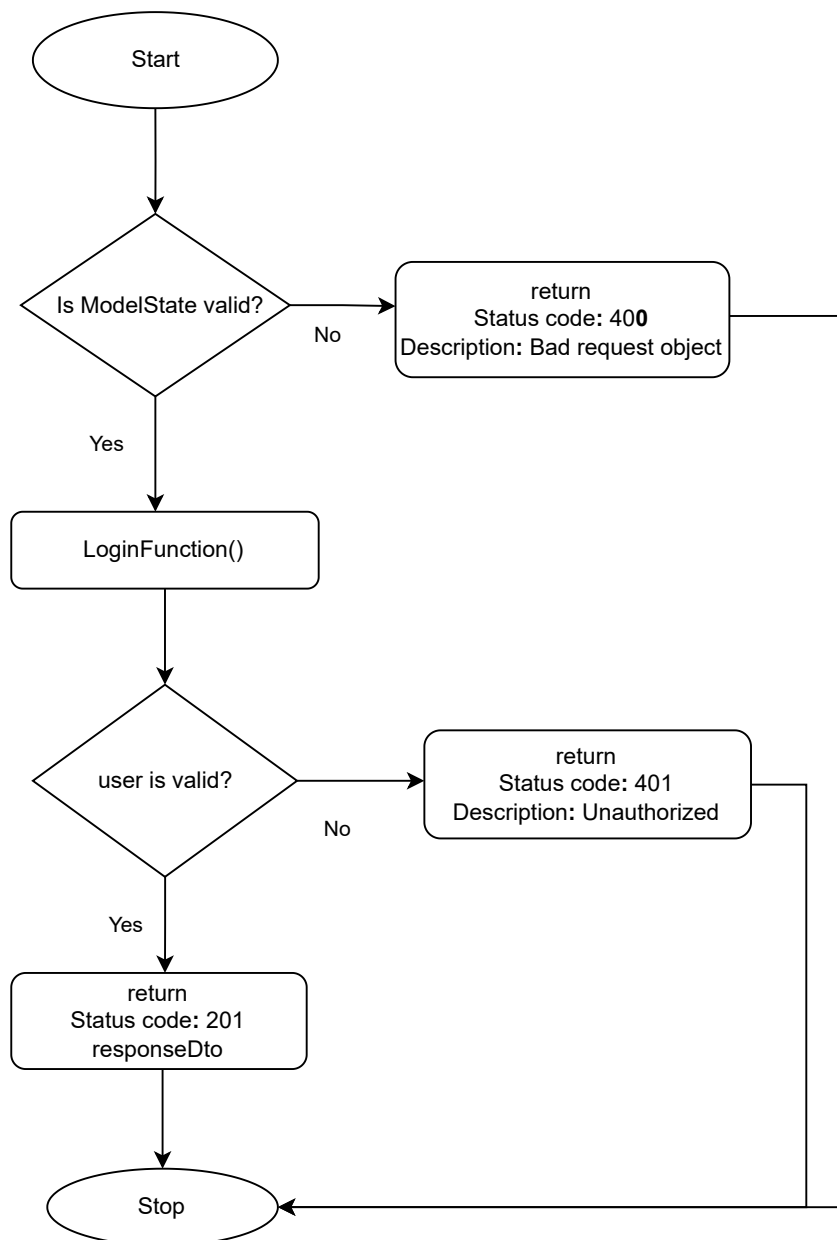
+String username
+String password

URL:

</api/auth/signin>

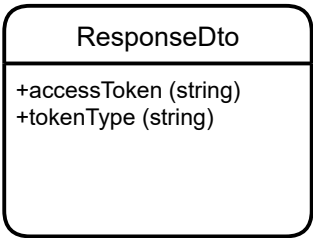
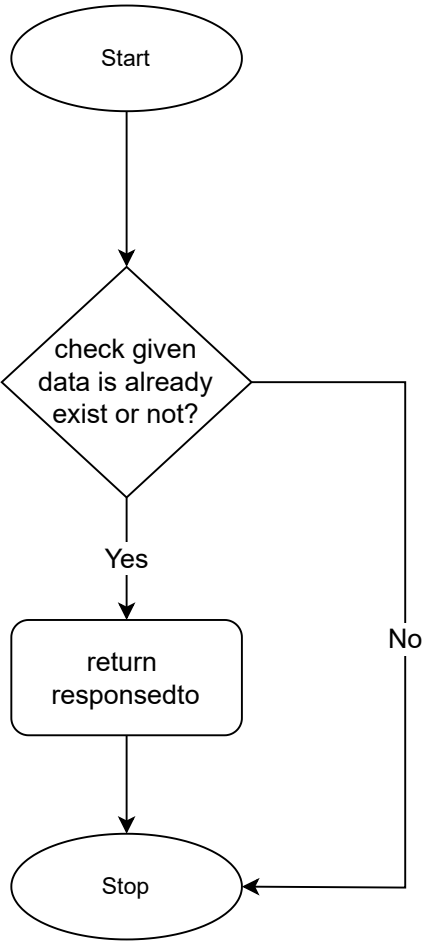
Method :

Post



LoginFunction Method

INPUT
+String username
+String password

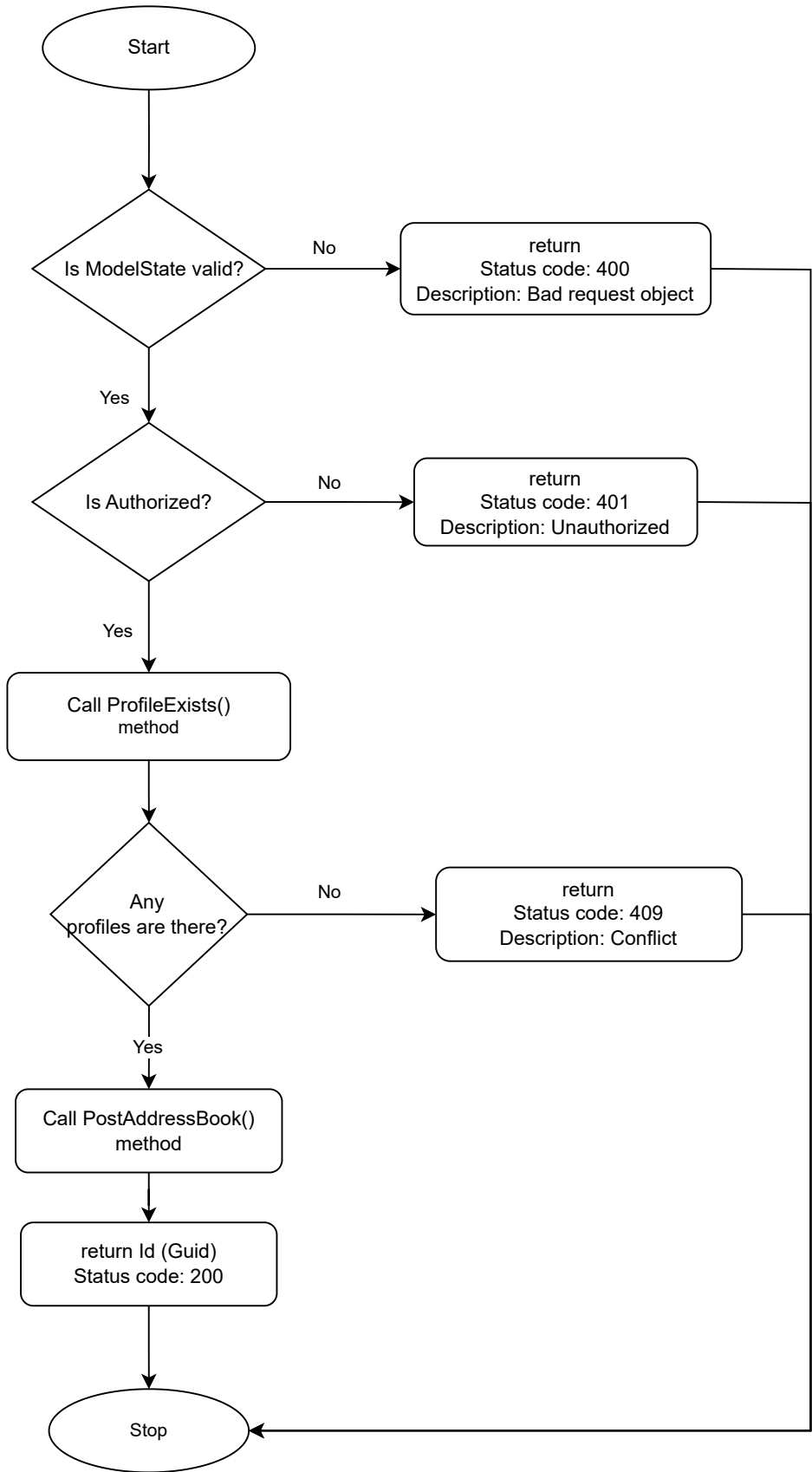


Create Address Book API

INPUT
+String firstname
+String lastname
+List <Email> body
+List<Address>body
+List<phone>body
+String AssestDto

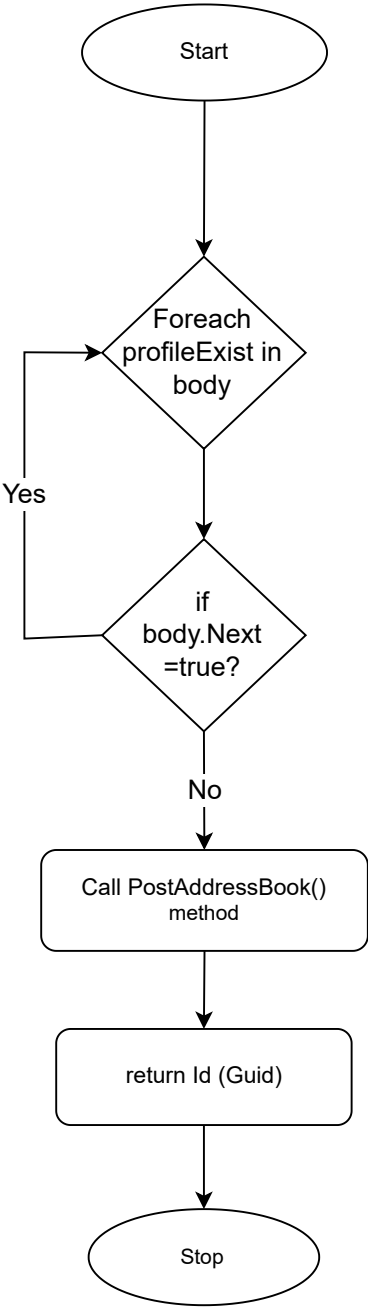
URL
[/api/account](#)

Method :
Post



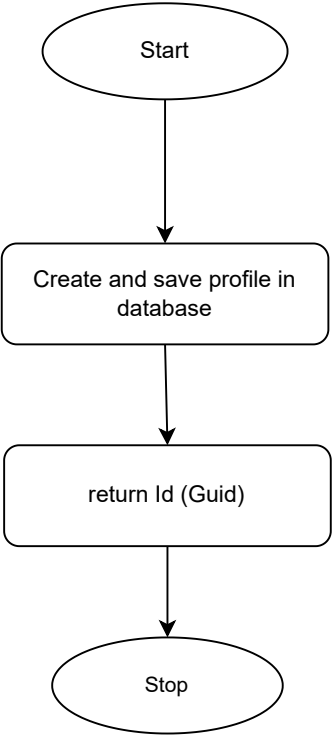
ProfileExists method

INPUT
+String firstname
+String lastname
+List <Email> body
+List<Address>body
+List<phone>body
+String AssestDto



PostAddressBook method

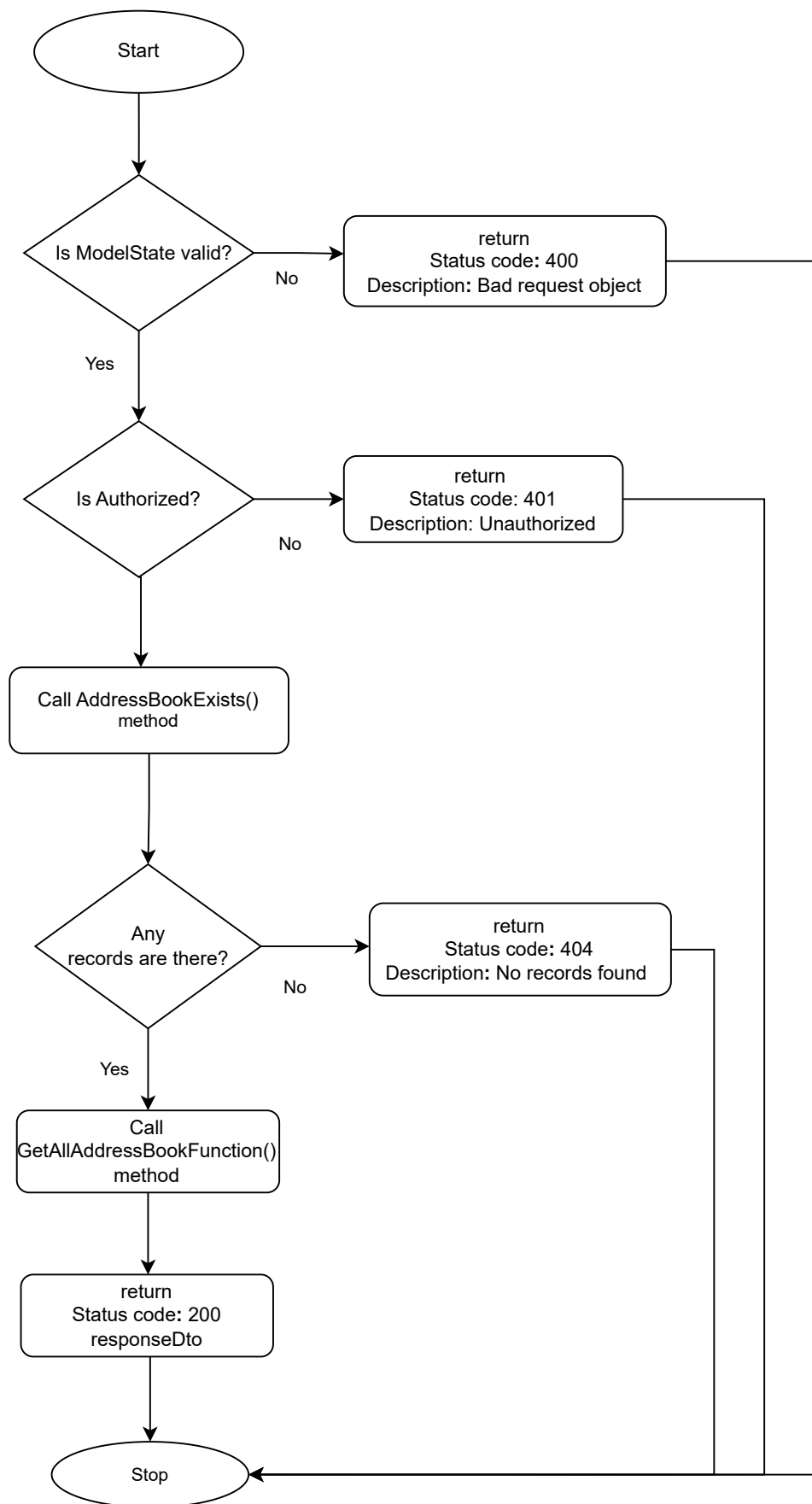
INPUT
+String firstname
+String lastname
+List <Email> body
+List<Address>body
+List<phone>body
+String AssestDto



Get All Address Book API

URL
</api/account>

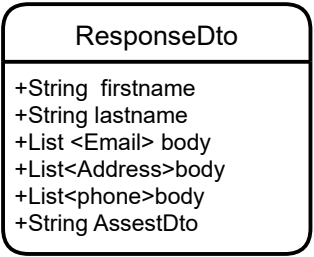
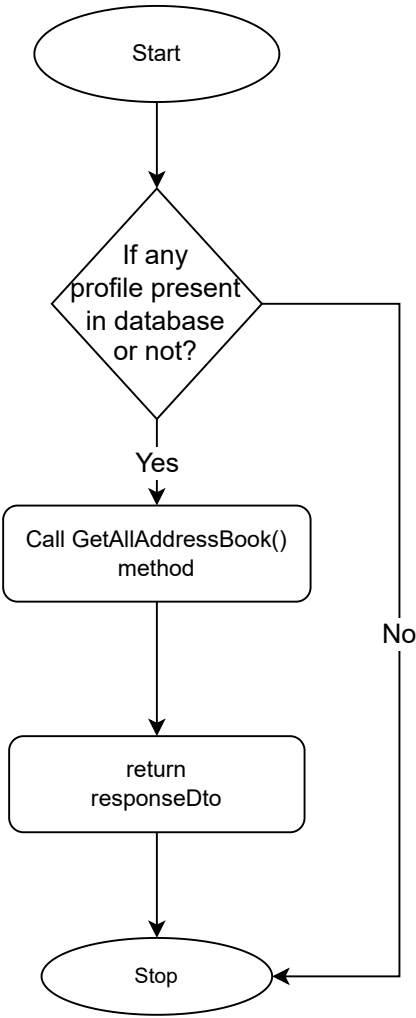
Method :
Get



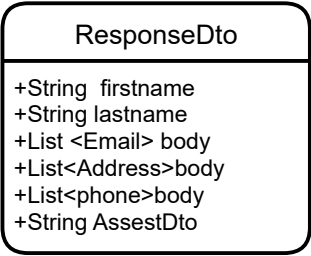
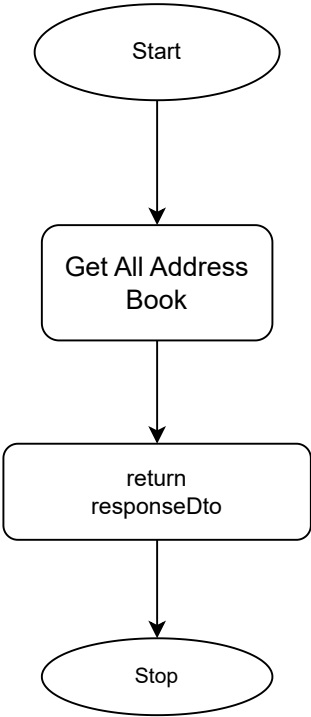
ResponseDto

```
+String firstname
+String lastname
+List <Email> body
+List<Address>body
+List<phone>body
+String AssestDto
```

AddressBookExists



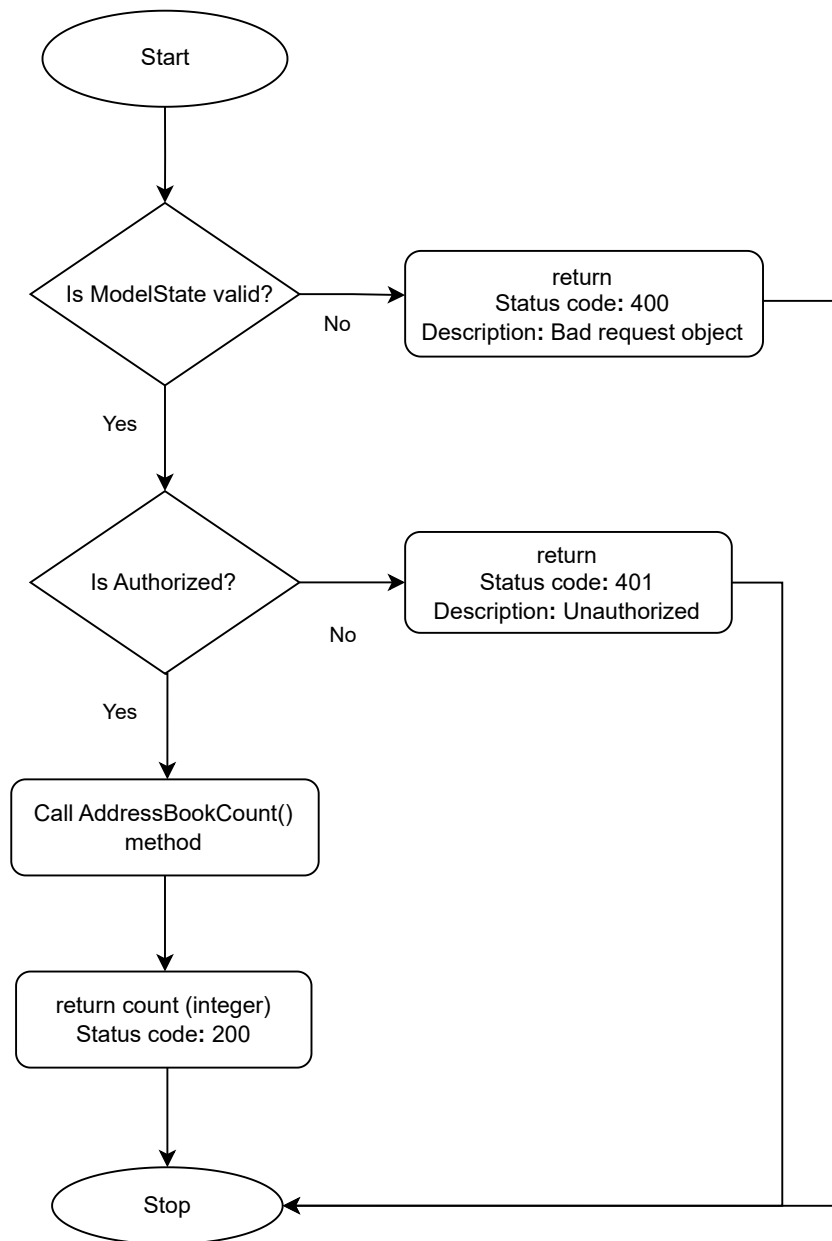
GetAllAddressBook



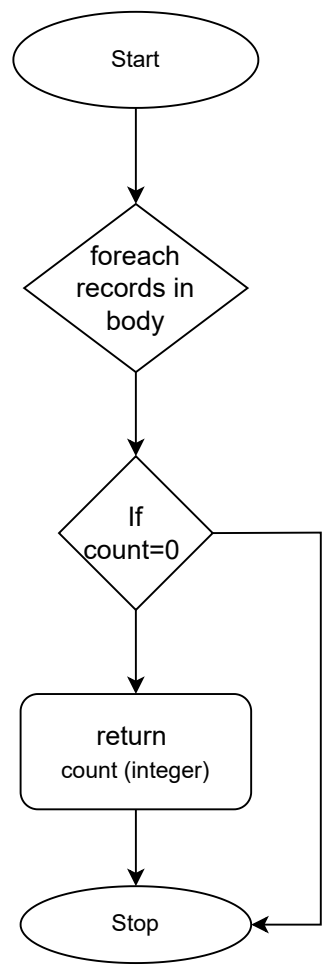
Get Count Address Book API

URL
</api/account/count>

Method :
Get



AddressBookCount

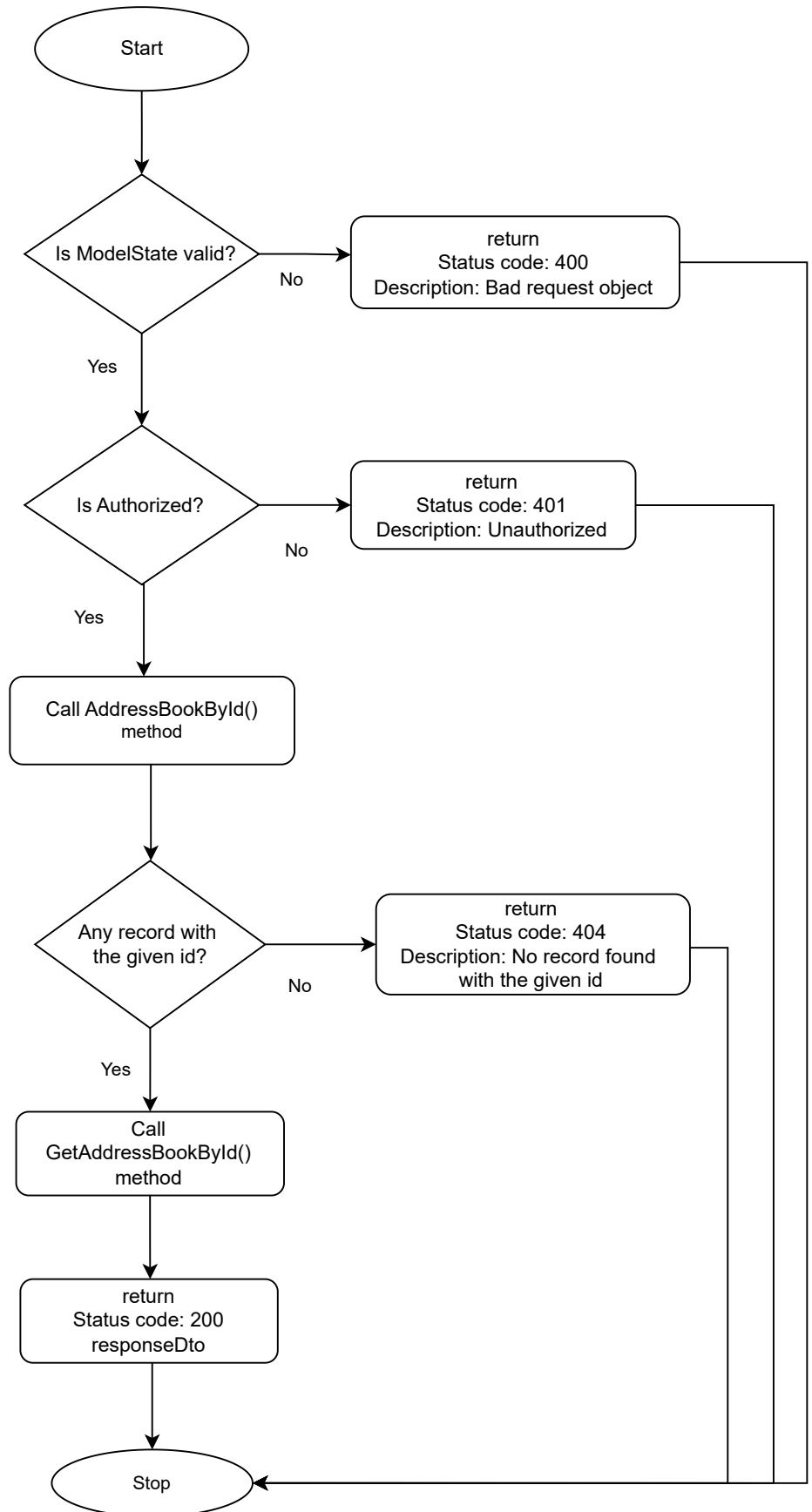


Get Address Book by Id API

Input:
+id (integer)

URL
[/api/account/{id}](#)

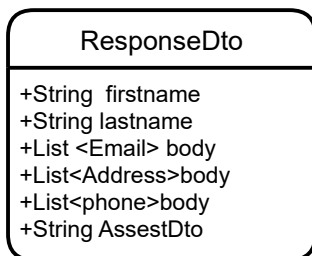
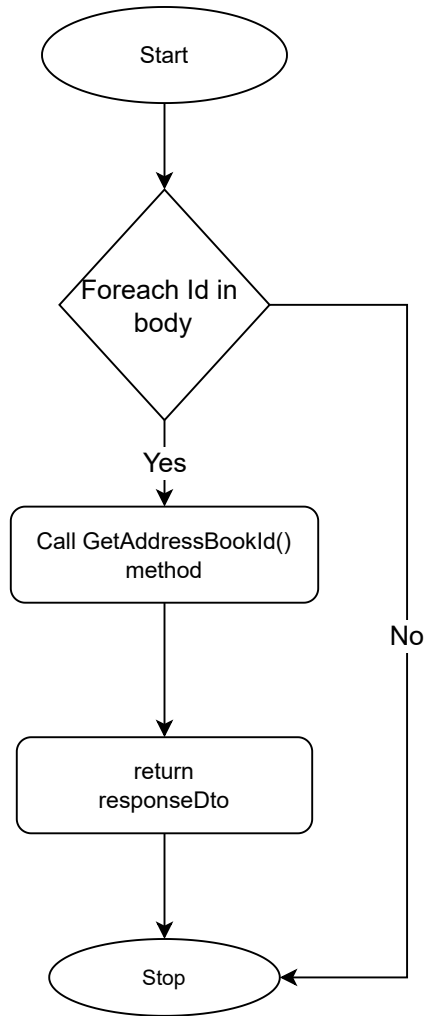
Method :
Get



ResponseDto
+String firstname
+String lastname
+List <Email> body
+List<Address>body
+List<phone>body
+String AssestDto

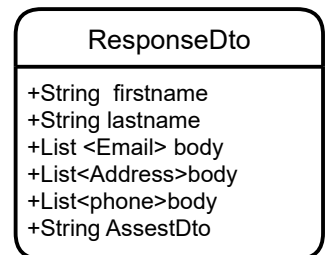
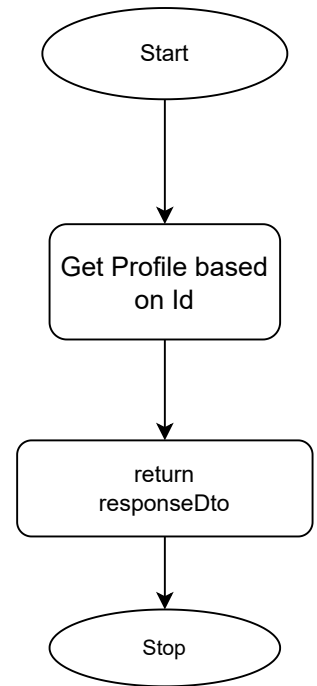
AddressBookId method

Input:
+id (integer)



Get AddressBookId method

Input:
+id (integer)



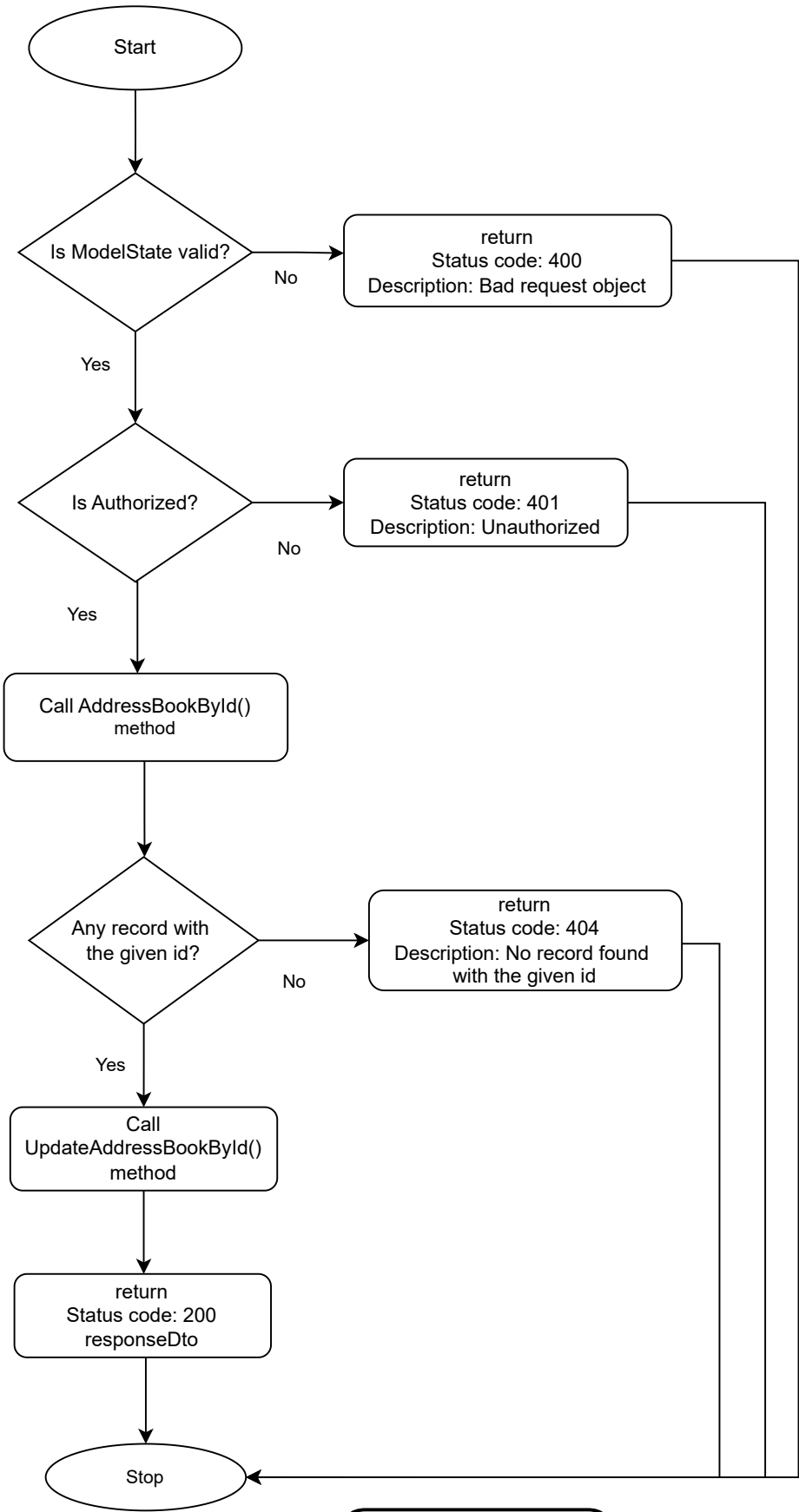
Update Address Book API

INPUT
+String firstname
+String lastname
+List <Email> body
+List<Address>body
+List<phone>body
+String AssestDto

URL
[/api/account/{id}](#)

Method :
Put

Input:
+id (integer)

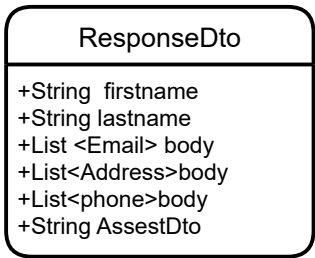
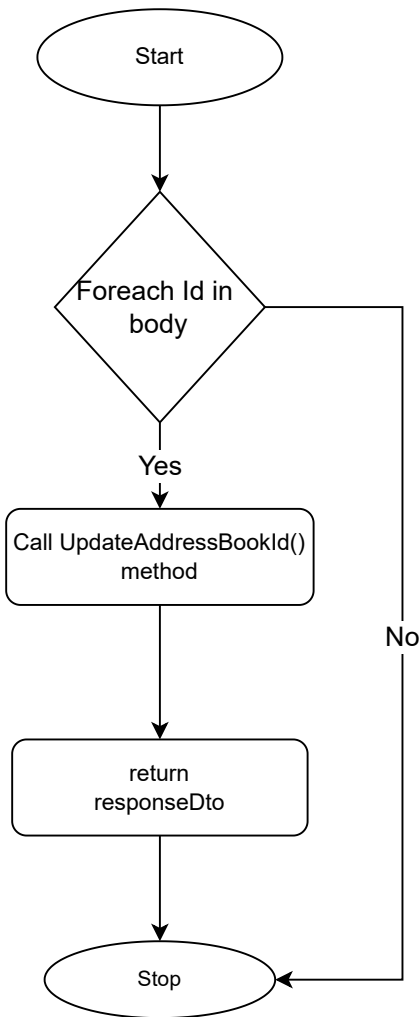


ResponseDto
+String firstname
+String lastname
+List <Email> body
+List<Address>body
+List<phone>body
+String AssestDto

AddressBookId method

Input:
+id (integer)

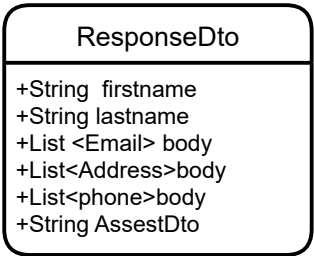
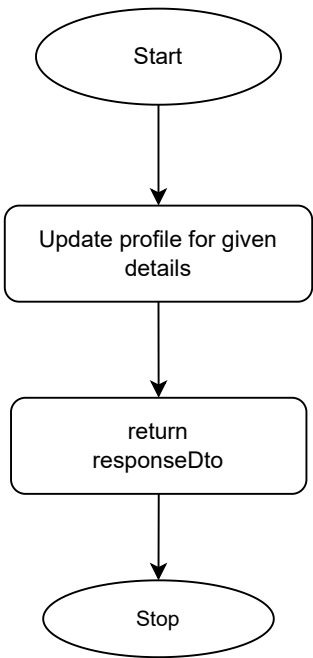
INPUT
+String firstname
+String lastname
+List <Email> body
+List<Address>body
+List<phone>body
+String AssestDto



UpdateAddressBookId method

Input:
+id (integer)

INPUT
+String firstname
+String lastname
+List <Email> body
+List<Address>body
+List<phone>body
+String AssestDto

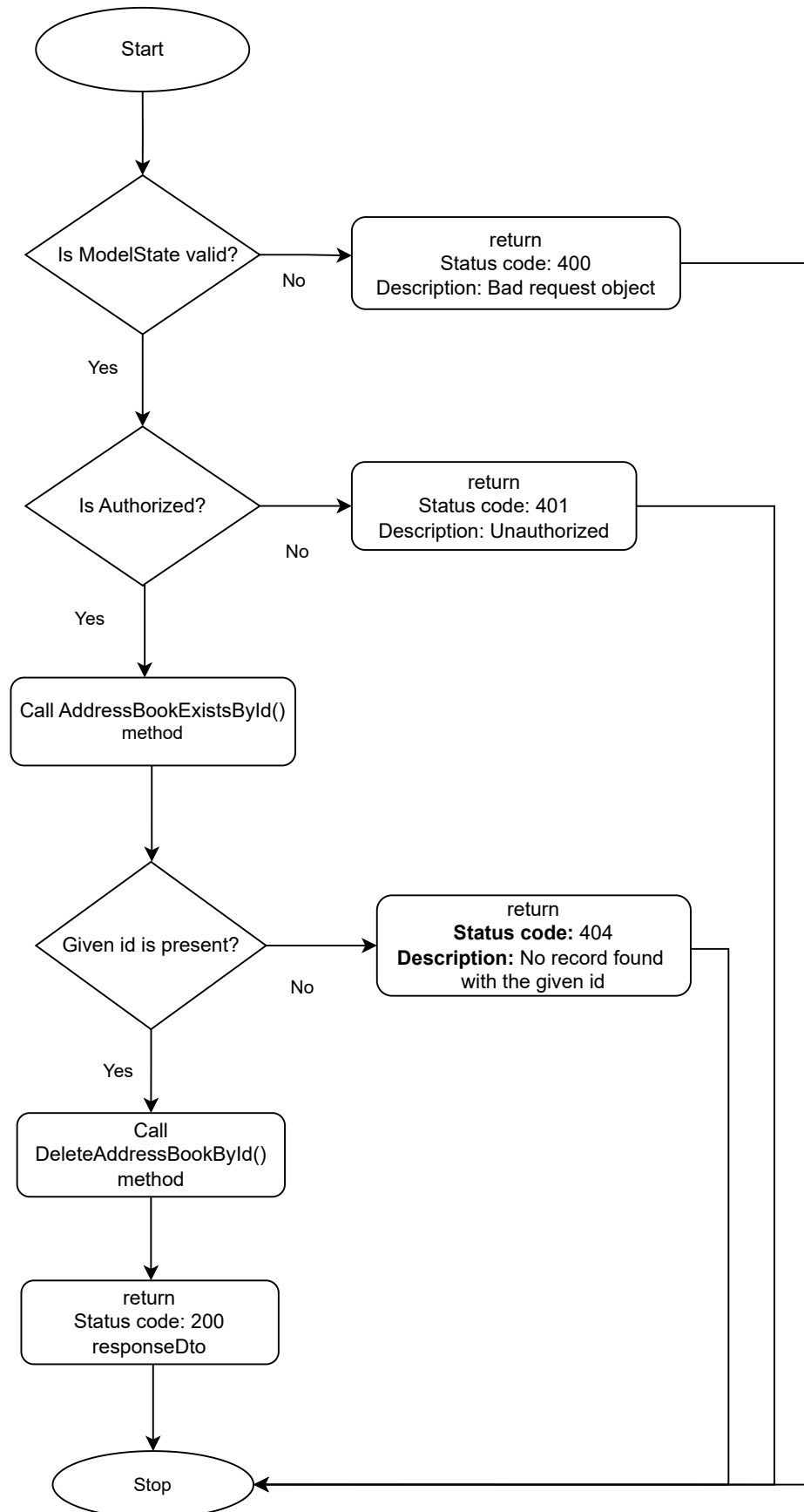


Delete Address Book API

Input:
+id (integer)

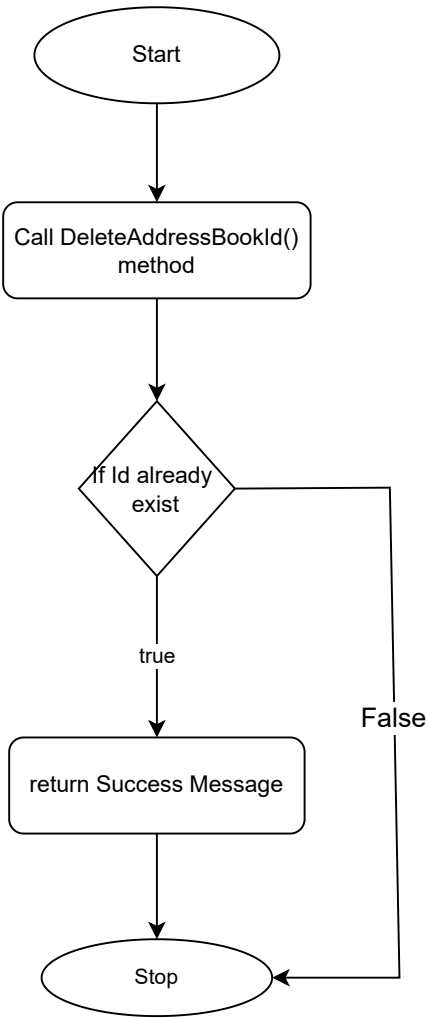
URL
`/api/addressbook/{id}`

Method :
Delete



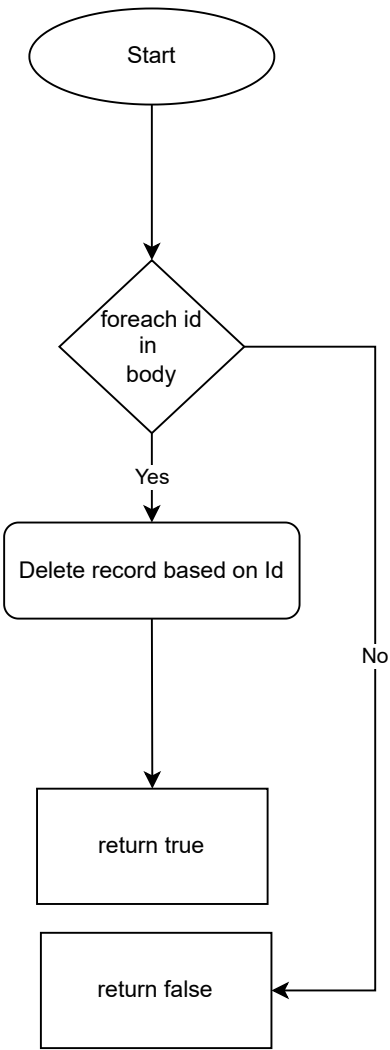
AddressBookExistById Method

Input:
+id (integer)



DeleteAddressBookId Method

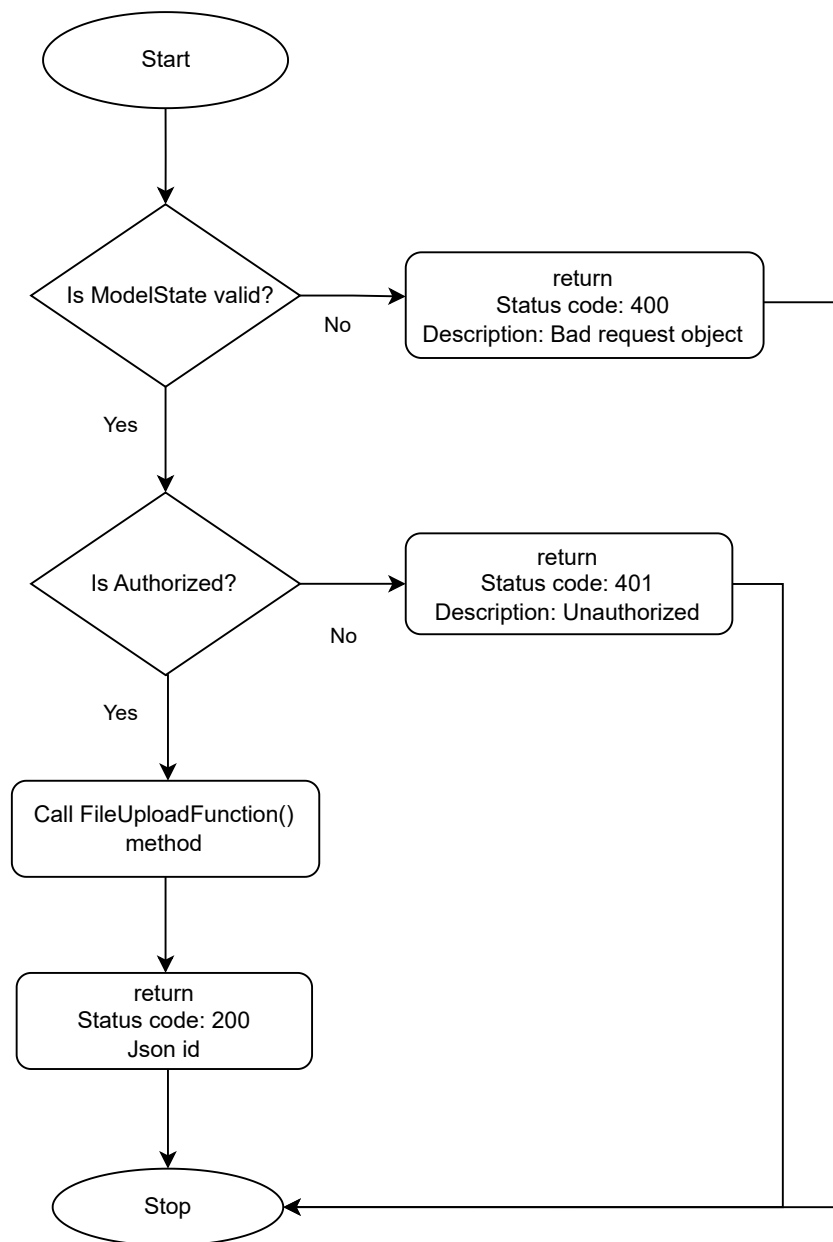
Input:
+id (integer)



File Upload API

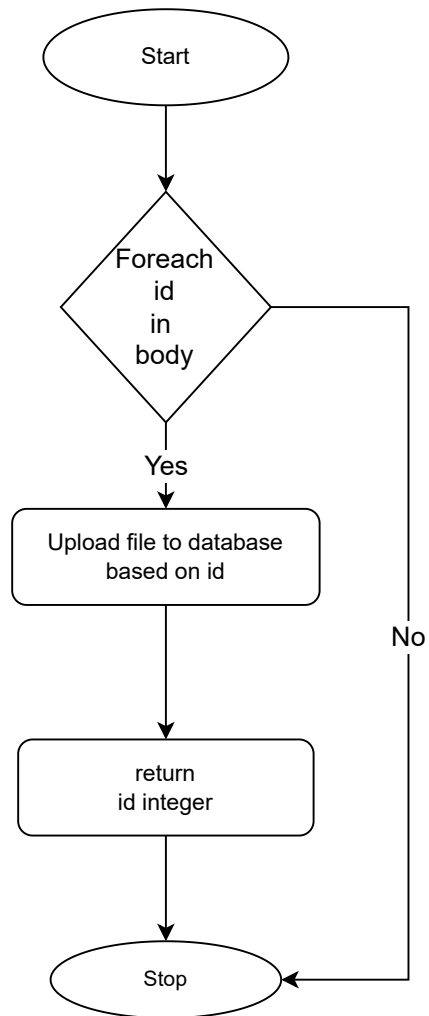
URL
</api/assert/uploadFile>

Method :
Post



AddressBookExistById Method

Input:
+id (integer)

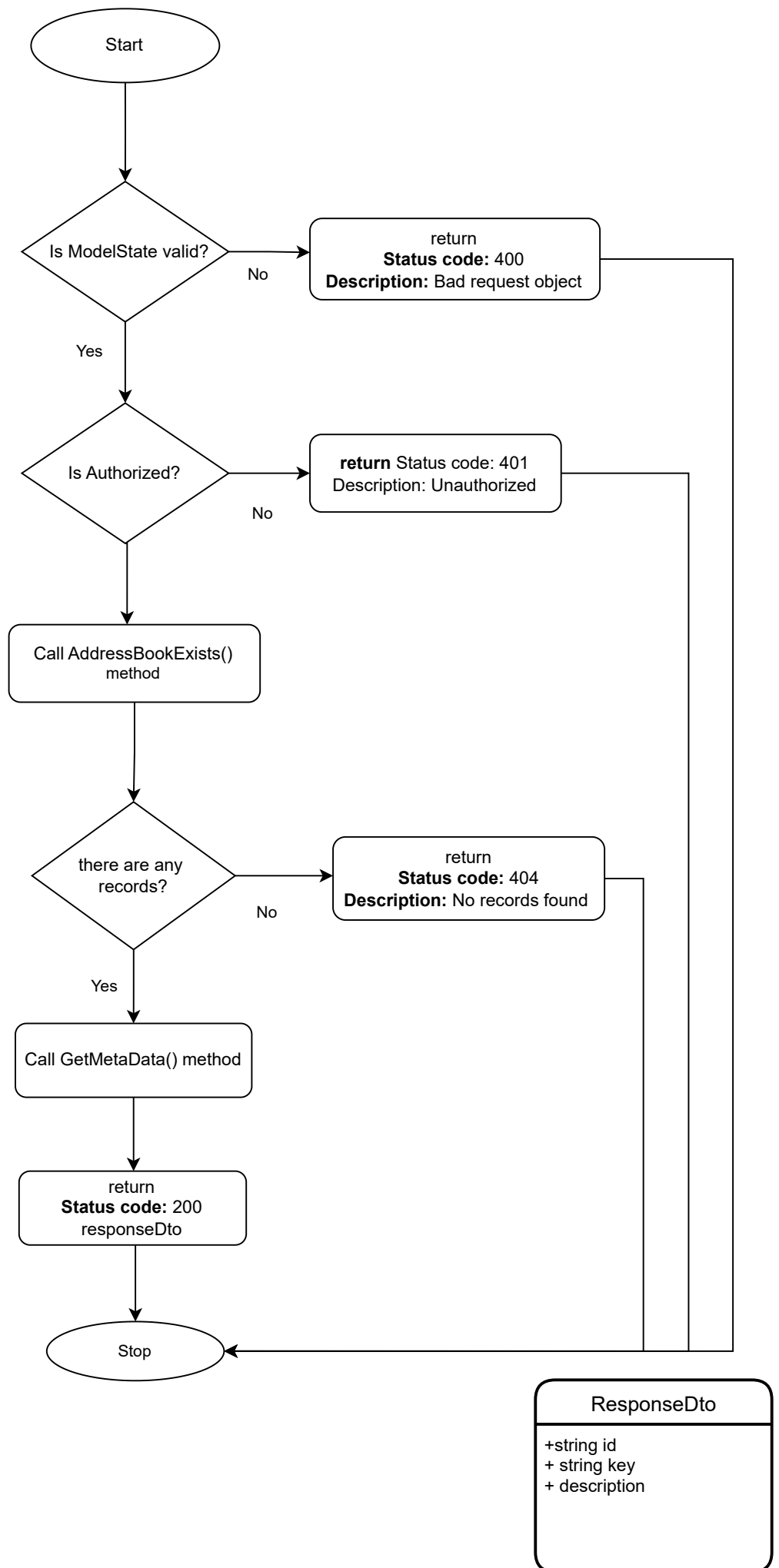


Meta data API

input
+string key

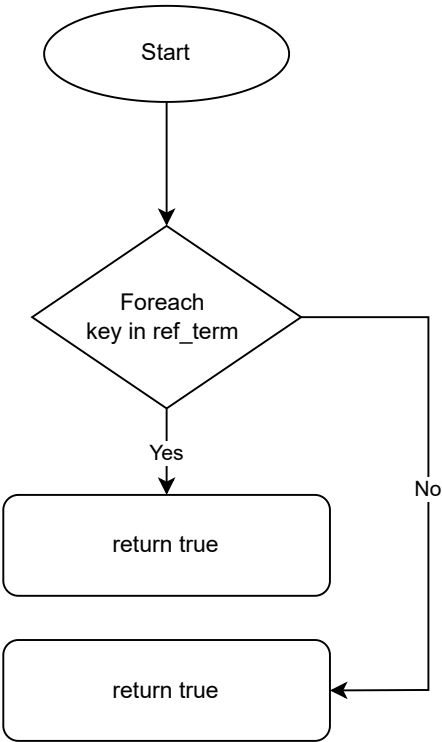
URL
/api/meta_data/ref_set/{key}

Method
get



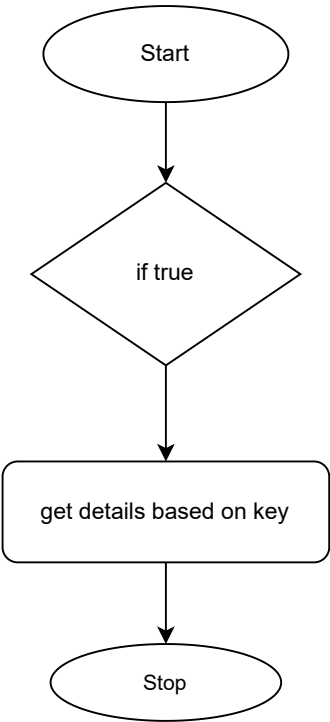
AddressBookExist

input
+string key



GetMetaData

input
+string key



Download API

URL:
`/api/asset/{asset-id}`

method
get

