getRedbookAnimals()

<Сведения о численности основных охотничьих и занесенных в красную книгу животных за определенный год по конкретному выбранному региону.>

Required HTTP request headers:

* X-Road-Client: Specifies the member/subsystem that is used as a service client
* X-Road-Service: Specifies the serviceId that is invoked by the service client
* X-Road-Id: Unique identifier for this message
* X-Road-Request-Hash: For responses, this field contains sha-512 encoded hash of the request message
* X-Road-Error: This header is provided in case there was an error processing the request and it occurred somewhere in X-Road (on the consumer or provider Security Server)
* X-Road-Request-Id: Unique identifier for the request
* X-Road-UserId:

Optional:

* X-Road-Issue:
* URL

<http://IP\_SERVER/api/v1/ru/animals/:year/:reg>

* Method:

GET {http-request-method} /api/]{protocol-version}/{language}/{serviceName}/{year}/{region}

* {http-request-method}: GET
* {protocol-version}: /v1
* {language}: ru
* {serviceName}: animals
* {year}: \*\*\*\*
* {region}: name of region

List of regions:

|  |  |  |
| --- | --- | --- |
| # | RU | EN |
| 1 | Баткенская | batken |
| 2 | Ошская | osh |
| 3 | Чуйская | chui |
| 4 | Нарынская | naryn |
| 5 | Иссык-Кульская | issikkul |
| 6 | Таласская | talas |
| 7 | Джалал-Абадская | jalalabad |

* URL Params

Example: http://IP\_SERVER/api/v1/ru/animals/2017/osh

Success Response:

HTTP status code:

200

 Response body:

{

"total": 89412

},

{

"name": "Ошская",

"anim\_id": "1",

"num": "567",

"anim\_name\_ru": "Волк обыкновенный",

"anim\_name\_en": "Wolf",

"anim\_name\_ky": "Карышкыр",

"anim\_name\_lat": "сanis lupus",

"red\_book": "0"

},

 Error Response:

HTTP status code:

400

Response body:

{

"type": "Client.BadRequest",

"message": "Ошибка! Отсутствует заголовок: X-Road-Client"

}

HTTP status code:

500

Response body:

{

"type": " Server.ServerProxy.DatabaseError ",

"message":"Error accessing database"

}

HTTP status code:

404

Response body:

NOT FOUND

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# getAnimal()

<Сведения о численности основных охотничьих и занесенных в красную книгу животных за определенный год по всем регионам.>

* URL

<http://IP\_SERVER/api/v1/ru/animals/:year/>

* Method:

GET {http-request-method} /api/]{protocol-version}/{language}/{serviceName}/{year}

* {http-request-method}: GET
* {protocol-version}: /v1
* {language}: ru
* {serviceName}: animals
* {year}: \*\*\*\*
* URL Params

Example: http://IP\_SERVER/api/v1/ru/animals/2017

* Success Response:

HTTP status code:

200

 Response body:

{

"totalAll": 327997

},

{

"name": "Баткенская",

"anim\_id": "105",

"num": "33",

"anim\_name\_ru": "Архар Северцова",

"anim\_name\_en": "Ovis ammon severtzovi",

"anim\_name\_ky": "Северцов аркары",

"anim\_name\_lat": "Ovis ammon severtzovi",

"red\_book": "1"

},

{

"totalAll": 327997

},

{

"name": "Джалал-Абадская",

"anim\_id": "1",

"num": "666",

"anim\_name\_ru": "Волк обыкновенный",

"anim\_name\_en": "Wolf",

"anim\_name\_ky": "Карышкыр",

"anim\_name\_lat": "сanis lupus",

"red\_book": "0"

},

Error Response:

HTTP status code:

400

Response body:

{

"type": "Client.BadRequest",

"message": "Ошибка! Отсутствует заголовок: X-Road-Request-Hash X-Road-UserId"

}

HTTP status code:

500

Response body:

{

"type": " Server.ServerProxy.DatabaseError ",

"message":"Error accessing database"

}

HTTP status code:

404

Response body:

NOT FOUND

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