

Документация API SPA-салона

Контроллер: AuthController

| Метод | Curl(входные данные) | URL(Строка запроса) | Responsebody(возвращаемый результат) | Код результата |
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| register | <pre>curl-X'POST' 'http://localhost:5053/api/auth/register' -H'accept: */* -H'Content-Type: application/json' -d{'userlogin': 'ivanov', 'userpassword': 'password123', 'username': 'Иван'}</pre> | <pre>http://localhost:5053/api/auth/register</pre> | <pre>{"Message": "Registered successfully"}</pre> | 200 |
| login | <pre>curl-X'POST' 'http://localhost:5053/api/auth/login' -H'accept: */* -H'Content-Type: application/json' -d{'Login': 'ivanov', 'Password': 'password123'}</pre> | <pre>http://localhost:5053/api/auth/login</pre> | <pre>{"UserLogin": "ivanov", "UserName": "Иван", "Role": "client"}</pre> | 200 |

Контроллер:UsersController

| Метод | Curl (входные данные) | URL(Строка запроса) | Responsebody(возвращаемый результат) | Код результата |
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| GetAllUsers | curl-X'GET' 'http://localhost:5053/api/users/all' -H'accept:*/*' | http://localhost:5053/api/users/all | "userlogin":"ivanov", "username":"Иван", "userroleid":1, "userstatus":true, "userrole":"rolename":"client" "userlogin":"ivanov", "username":"Иван", "userroleid":1, "userstatus":true, "userrole":"rolename":"client" | 200 |
| GetUserHistory | curl-X'GET' 'http://localhost:5053/api/users/history/ivanov' -H'accept:*/*' | http://localhost:5053/api/users/history/ivanov | "bookingid":1, "bookingstart":"2024-01-15T10:00:00", "bookingstatus":"completed", "bookingservice":"servicename":"Массаж" "bookingid":1, "bookingstart":"2024-01-15T10:00:00", "bookingstatus":"completed", "bookingservice":"servicename":"Массаж" | 200 |
| UpdateUserRole | curl-X'PUT' 'http://localhost:5053/api/users/role/ivanov?roleId=2' -H'accept:*/*' | http://localhost:5053/api/users/role/ivanov | - | 204 |
| DeleteUser | curl-X'DELETE' 'http://localhost:5053/api/users/delete/ivanov' -H'accept:*/*' | http://localhost:5053/api/users/delete/ivanov | - | 204 |

Контроллер:CategoriesController

| Метод | Curl(входные данные) | URL(Строка запроса) | Responsebody(возвращаемый результат) | Код результата |
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| GetAllCategories | curl-X'GET' http://localhost:5053/api/categories/all -H'accept:*/*' | http://localhost:5053/api/categories/all | "categoryid":1,"categoryname":"Массаж","categorystatus":true"categoryid":1,"categoryname":"Массаж","categorystatus":true | 200 |
| GetServicesByCategory | curl-X'GET' http://localhost:5053/api/categories/services/1 -H'accept:*/*' | http://localhost:5053/api/categories/services/1 | "serviceid":1,"servicename":"Классическиймассаж","serviceduration":60,"serviceprice":1500.00"serviceid":1,"servicename":"Классическиймассаж","serviceduration":60,"serviceprice":1500.00 | 200 |

Контроллер: ServicesController

| Метод | Curl(входные данные) | URL(Строка запроса) | Responsebody(возвращаемый результат) | Код результата |
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| GetAllServices | curl-X'GET' http://localhost:5053/api/services/all -H'accept: */*' | http://localhost:5053/api/services/all | "serviceid":1,"servicename":"Массаж", "serviceprice":1500.00,"servicecategory":"categoryname":"Массаж","serviceid":1,"servicename":"Массаж", "serviceprice":1500.00,"servicecategory":"categoryname":"Массаж" | 200 |
| GetServiceById | curl-X'GET' http://localhost:5053/api/services/get/1 -H'accept: */*' | http://localhost:5053/api/services/get/1 | { "serviceid":1,"servicename":"Массаж", "servicedescription":"Расслабляющий массаж", "serviceprice":1500.00 } | 200 |
| CreateService | curl-X'POST' http://localhost:5053/api/services/create -H'accept: */*' -H'Content-Type: application/json' -d{'ServiceName':'Новый массаж', 'ServiceDescription':'Описание', 'ServiceDuration':60, 'ServicePrice':2000, 'ServiceCategoryId':1 }' | http://localhost:5053/api/services/create | { "serviceid":2,"servicename":"Новый массаж", "serviceprice":2000.00 } | 201 |

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| UpdateService | <pre>curl- X'PUT' 'http://localhost:5053/api/services/update/1' - H'accept: */*' - H'Content-Type: application/json' - d{'ServiceName': 'Обновленный массаж', 'ServiceDescription': 'Новое описание', 'ServiceDuration': 90, 'ServicePrice': 2500, 'ServiceCategoryId': 1, 'ServiceStatus': true}'</pre> | <pre>http://localhost:5053/api/services/update/1</pre> | - | 204 |
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Контроллер: BookingsController

| Метод | Curl(входные данные) | URL(Строка запроса) | Responsebody(возвращаемый результат) | Код результата |
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| GetAllBookings | <pre>curl- X'GET' 'http://localhost:5053/api/bookings/all' - H'accept: */*' -</pre> | <pre>http://localhost:5053/api/bookings/all</pre> | <pre>"bookingid":1,"bookingstart":"2024-01-15T10:00:00","bookingstatus":"booked","bookinguserloginNavigation":{"username":"Иван"},"bookingid":1,"bookingstart":"2024-01-15T10:00:00","bookingstatus":"booked","bookinguserloginNavigation":{"username":"Иван"}}</pre> | 200 |

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| GetBookingsBy User | curl-X'GET' http://localhost:5053/api/bookings/user/ivanov -H'accept:*/*' | http://localhost:5053/api/bookings/user/ivanov | "bookingid":1,"bookingstart":"2024-01-15T10:00:00","bookingservice":{"servicename":"Maccaж""bookingid":1,"bookingstart":"2024-01-15T10:00:00","bookingservice":{"servicename":"Maccaж"}} | 200 |
| CreateBooking | curl-X'POST' http://localhost:5053/api/bookings/create -H'accept:*/*' -H'Content-Type:application/json' -d'{"bookinguserlogin":"ivanov","bookingserviceid":1,"bookingmasterlogin":"master1","bookingstart":"2024-01-15T10:00:00","bookingfinish":"2024-01-15T11:00:00"}' | http://localhost:5053/api/bookings/create | {"bookingid":2,"bookingstart":"2024-01-15T10:00:00","bookingstatus":"booked"} | 201 |
| CancelBooking | curl-X'PUT' http://localhost:5053/api/bookings/cancel/1 -H'accept:*/*' | http://localhost:5053/api/bookings/cancel/1 | - | 204 |

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| UpdateBooking | <pre>curl- X'PUT' http://localhost:5053/api/bookings/update/1 - H'accept: */*' - H'Content-Type: application/json' - d'{"bookingstart": "2024-01-15T11:00:00", "bookingfinish": "2024-01-15T12:00:00", "bookingstatus": "confirmed"}'</pre> | http://localhost:5053/api/bookings/update/1 | - | 204 |
| GetBookingById | <pre>curl- X'GET' http://localhost:5053/api/bookings/get/1 - H'accept: */*' -</pre> | http://localhost:5053/api/bookings/get/1 | <pre>{"bookingid":1,"bookingstart":"2024-01-15T10:00:00","bookinguserloginNavigation":{"username":"Иван"},"bookingservice":{"serviceName":"Массаж"}}</pre> | 200 |

Контроллер:RatingsController

| Метод | Curl(входные данные) | URL(Строка запроса) | Responsebody(возвращаемый результат) | Код результата |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| GetAllRatings | curl-X'GET' 'http://localhost:5053/api/ratings/all' -H'accept:*/*' | http://localhost:5053/api/ratings/all | "ratingid":1,"ratingstars":5,"ratingtext":"Отличный сервис", "ratinguserloginNavigation":"username":"Иван""ratingid":1,"ratingstars":5,"ratingtext":"Отличный сервис", "ratinguserloginNavigation":"username":"Иван" | 200 |
| GetRatingsByMaster | curl-X'GET' 'http://localhost:5053/api/ratings/master/master1' -H'accept:*/*' | http://localhost:5053/api/ratings/master/master1 | "ratingid":1,"ratingstars":5,"ratingtext":"Отличный мастер""ratingid":1,"ratingstars":5,"ratingtext":"Отличным мастер" | 200 |
| CreateRating | curl-X'POST' 'http://localhost:5053/api/ratings/create' -H'accept:*/*' -H'Content-Type:application/json' -d{'UserLogin':"ivanov","MasterLogin":"master1","RatingText":"Отличный сервис","RatingStars":5}' | http://localhost:5053/api/ratings/create | { "ratingid":2,"ratingstars":5,"ratingtext":"Отличный сервис" } | 201 |

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|---------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----|
| DeleteRating | curl-X'DELETE' http://localhost:5053/api/ratings/delete/1 -H'accept:*//*' | http://localhost:5053/api/ratings/delete/1 | - | 204 |
| GetRatingById | curl-X'GET' http://localhost:5053/api/ratings/get/1 -H'accept:*//*' | http://localhost:5053/api/ratings/get/1 | { "ratingid":1,"ratings":5,"ratingtext":"Отличный сервис" } | 200 |

Контроллер:DashboardController

| Метод | Curl(входные данные) | URL(Строка запроса) | Responsebody(возвращаемый результат) | Код результата |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| GetStats | curl-X'GET' http://localhost:5053/api/dashboard/stats -H'accept:*//*' | http://localhost:5053/api/dashboard/stats | { "totalBookings":150,"todayBookings":5,"totalUsers":50,"totalServices":20 } | 200 |
| GetRecentBookings | curl-X'GET' http://localhost:5053/api/dashboard/recent-bookings -H'accept:*//*' | http://localhost:5053/api/dashboard/recent-bookings | "bookingid":1,"bookingstart":"2024-01-15T10:00:00", "bookinguserloginNavigation":{"username":"Иван","bookingid":1,"bookingstart":"2024-01-15T10:00:00","bookinguserloginNavigation":{"username":"Иван"}} | 200 |

Контроллер:RolesController

| Метод | Curl(входные данные) | URL(Строка запроса) | Responsebody(возвращаемый результат) | Код результата |
|-------------|-------------------------------------------------------------------------|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------------|
| GetAllRoles | curl-X'GET' 'http://localhost:5053/api/roles/all' -H'accept: */*' | http://localhost:5053/api/roles/all | "roleid":1,"rolename":"client", "roleid":2,"rolename":"master""roleid":1,"rolename":"client", "roleid":2,"rolename":"master" | 200 |

Контроллер: MasterCategoriesController

| Метод | Curl(входные данные) | URL(Строка запроса) | Responsebody(возвращаемый результат) | Код результата |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| GetAllMasterCategories | curl-X'GET' http://localhost:5053/api/mastercategories/all -H'accept: */*' | http://localhost:5053/api/mastercategories/all | "mcid":1,"mcmasterloginNavigation":{"username":"Анна", "mccategory":"categoryname":"Массаж""mcid":1,"mcmasterloginNavigation":{"username":"Анна", "mccategory":"categoryname":"Массаж" | 200 |
| CreateMasterCategory | curl-X'POST' http://localhost:5053/api/mastercategories/create -H'accept: */*' -H'Content-Type:application/json' -d'{"MasterLogin":"master1", "CategoryId":1}' | http://localhost:5053/api/mastercategories/create | {"mcid":2,"mcmasterlogin":"master1", "mccategoryid":1 } | 201 |

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|-----------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-----|
| DeleteMasterCategory | <pre>curl- X'DELETE' > http://localhost:5053/api/mastercategories/delete/1' - H'accept:*//*'</pre> | http://localhost:5053/api/mastercategories/delete/1 | - | 204 |
| GetMasterCategoryById | <pre>curl- X'GET' http://localhost:5053/api/mastercategories/get/1' - H'accept:*//*'</pre> | http://localhost:5053/api/mastercategories/get/1 | <pre>{ "mcid":1,"mcmasterloginNavigation": { "username":"Анна"}, "mccategory":{ "categoryname":"Массаж" } }</pre> | 200 |