**로그인(인증토큰 발급)**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 로그인 | HTTP POST | 13.124.215.113:8080/authenticate |

INPUT

{

    "email":"adcdm77@naver.com",

    "password":"qwe123!@#"

}

OUTPUT(success)

{

    "statusCode": 200,

    "token": "eyJhbGciOiJIUzUxMiJ9.eyJqdGkiOiJhZGNkbTc3QG5hdmVyLmNvbSIsImlhdCI6MTYzNjE5Nzk4OSwiZXhwIjoxNjM2MjMzOTg5fQ.wmMdzVEq9VqDagJeHQg-xB9qeiqn-sjQx4jQVASKk30UBROHk1fl51KRdqkymHbnF0O0hmyGbLh\_K7I-askOjw",

    "memberId": 9,

    "email": "adcdm77@naver.com",

    "username": "최규림",

    "phone": "010-8661-1087",

    "addressObject": {

        "id": 11,

        "placeName": "우리집",

        "roadAddressName": "도로명 주소",

        "addressName": "주소 이름",

        "lat": 123.123,

        "lon": 345.345

    }

}

OUTPUT(fail)

{

    "statusCode": 400,

    "message": "비밀번호가 일치하지 않습니다."

}

**회원가입**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 회원가입 | HTTP POST | 13.124.215.113:8080/api/members |

INPUT

{

    "email":"adcdm87@gmail.com",

    "pw":"asd123!@#",

    "name":"최가현",

    "addressObject":{

      "placeName":"우리집1",

      "roadAddressName":"도로명 주소1",

      "addressName":"주소 이름1",

      "lat":123.123,

      "lon":345.345

    },

    "phone":"010-1234-1234",

    "snsType":"WWG"

}

OUTPUT(success)

{

    "statusCode": 201,

    "message": "인증번호 발송",

    "data": {

        "email": "adcdm77@naver.com",

        "pw": "asd123!@#",

        "name": "최규림",

        "address": "경기도 부천시 원미구",

        "phone": "010-8661-1087",

        "snsType": "WWG"

    }

}

OUTPUT(fail)

{

    "statusCode": 400,

    "message": "이미 존재하는 회원입니다."

}

**회원가입(인증번호 확인)**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 회원가입 인증 | HTTP POST | 13.124.215.113:8080/api/members/verify |

INPUT

{

    "email":"adcdm87@gmail.com",

    "code": 191394

}

OUTPUT(success)

{

    "statusCode": 201,

    "message": "회원 가입 성공",

    "data": "회원가입 완료"

}

OUTPUT(fail)

{

    "statusCode": 400,

    "message": "올바른 인증번호가 아닙니다.",

    "data": "인증 오류"

}

**아이디 찾기**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 아이디 찾기 | HTTP GET | 13.124.215.113:8080/api/members/findId?name=최규림&phone=010-8661-1087 |

INPUT

?name=최규림&phone=010-8661-1087

OUTPUT(success)

{

    "statusCode": 200,

    "message": "회원 정보 조회 성공",

    "data": "adcdm77@naver.com"

}

OUTPUT(fail)

{

    "statusCode": 400,

    "message": "해당 회원이 존재하지 않습니다."

}

**비밀번호 찾기(임시 비밀번호 전송)**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 비밀번호 찾기 | HTTP GET | 13.124.215.113:8080/api/members/findPw?email=adcdm77@naver.com&name=최규림&phone=010-8661-1087 |

INPUT

?email=adcdm77@naver.com&name=최규림&phone=010-8661-1087

OUTPUT(success)

{

    "statusCode": 200,

    "message": "회원 정보 수정 성공",

    "data": "비밀번호가 재설정되었습니다. 임시 비밀번호는 이메일로 전송되었습니다."

}

OUTPUT(fail)

{

    "statusCode": 400,

    "message": "해당 회원이 존재하지 않습니다."

}

**회원정보 수정**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 회원정보 수정 | HTTP POST | 13.124.215.113:8080/api/members/update |

INPUT

{

    "memberId":"9",

    "pw1":"qwe123!@#",

    "pw2":"qwe123!@#",

    "name":"최규림",

     "addressObject":{

      "placeName":"우리집",

      "roadAddressName":"도로명 주소",

      "addressName":"주소 이름",

      "lat":123.123,

      "lon":345.345

    },

    "phone":"010-8661-1087"

}

OUTPUT(success)

{

    "statusCode": 200,

    "message": "회원 정보 수정 성공",

    "data": {

        "id": 38,

        "email": "adcdm77@naver.com",

        "pw": "$2a$10$F0I.Gv818Be2f6cpVe8BxefH11.rOTcqbC00uU2NakvC1JiY0DXMa",

        "name": "최규림",

        "addressObject": {

            "id": 39,

            "placeName": "우리집",

            "roadAddressName": "도로명 주소",

            "addressName": "주소 이름",

            "lat": 123.123,

            "lon": 345.345

        },

        "phone": "010-8661-1087",

        "verification": 208064,

        "activated": "TRUE",

        "snsType": "WWG",

        "create\_AT": "2021-11-06T20:49:10.490569",

        "update\_AT": "2021-11-06T20:50:13.2771282"

    }

}

OUTPUT(fail)

{

    "statusCode": 400,

    "message": "비밀번호가 일치하지 않습니다."

}

**회원 탈퇴**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 회원 탈퇴 | HTTP DELETE | 13.124.215.113:8080/api/member/delete?memberId=9 |

INPUT

?memberId=9

OUTPUT

{

    "statusCode": 200,

    "message": "회원 탈퇴 성공",

    "data": "회원 탈퇴 성공"

}

**즐겨찾기**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 즐겨찾기 저장 | HTTP POST | 13.124.215.113:8080/api/bookmark/save |

INPUT

{

        "addressName": "인천 남동구 만수동 882-40",

        "date": "2021-10-28",

        "dateName": "카페 투어",

        "lat": 126.729981015763,

        "lon": 37.4565500844028,

        "memberId": 9,

        "placeName": "라스커피",

        "roadAddressName": "인천 남동구 백범로157번길 8",

        "startAddressList": [

            {

                "addressName": "인천광역시 연수구 동춘동 925",

                "lat": 37.40815101996116,

                "lon": 126.68072744941465,

                "placeName": "로그인한 유저의 집",

                "roadAddressName": "인천 연수구 원인재로 124",

                "username": "현재유저"

            },

            {

                "addressName": "경기 부천시 삼정동 198",

                "lat": 37.5208238003279,

                "lon": 126.774459416634,

                "placeName": "기아오토큐 서부천서비스",

                "roadAddressName": "경기 부천시 신흥로413번길 18",

                "username": "최규림"

            }

        ],

        "username": "최규림"

    }

OUTPUT

{

    "statusCode": 201,

    "message": "즐겨찾기 저장 성공",

    "data": {

        "id": 24,

        "placeName": "라스커피",

        "username": "최규림",

        "dateName": "카페 투어",

        "roadAddressName": "인천 남동구 백범로157번길 8",

        "addressName": "인천 남동구 만수동 882-40",

        "lat": 126.729981015763,

        "lon": 37.4565500844028,

        "date": "2021-10-28",

        "create\_AT": "2021-11-06T20:06:16.6176666",

        "update\_AT": "2021-11-06T20:06:16.6176666"

    }

}

**즐겨찾기 저장 목록 불러오기**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 저장 목록 불러오기 | HTTP GET | 13.124.215.113:8080/api/bookmark/list?memberId=9 |

INPUT

?memberId=9

OUTPUT

{

    "statusCode": 200,

    "message": "즐겨찾기 조회 성공",

    "data": [

        {

            "id": 24,

            "placeName": "라스커피",

            "username": "최규림",

            "dateName": "카페 투어",

            "roadAddressName": "인천 남동구 백범로157번길 8",

            "addressName": "인천 남동구 만수동 882-40",

            "lat": 126.729981015763,

            "lon": 37.4565500844028,

            "date": "2021-10-28",

            "create\_AT": "2021-11-06T20:06:16.617667",

            "update\_AT": "2021-11-06T20:06:16.617667"

        }

    ]

}

**저장 목록 선택 시, 출발 지점 리스트 불러오기**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 출발 리스트 불러오기 | HTTP GET | 13.124.215.113:8080/ api/bookmark/load?bookmarkId=24 |

INPUT

?bookmarkId=9

OUTPUT

{

    "statusCode": 200,

    "message": "즐겨찾기 조회 성공",

    "data": [

        {

            "placeName": "로그인한 유저의 집",

            "username": "현재유저",

            "roadAddressName": "인천 연수구 원인재로 124",

            "addressName": "인천광역시 연수구 동춘동 925",

            "lat": 37.40815101996116,

            "lon": 126.68072744941465

        },

        {

            "placeName": "기아오토큐 서부천서비스",

            "username": "최규림",

            "roadAddressName": "경기 부천시 신흥로413번길 18",

            "addressName": "경기 부천시 삼정동 198",

            "lat": 37.5208238003279,

            "lon": 126.774459416634

        }

    ]

}

**즐겨찾기 삭제**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 즐겨찾기 삭제 | HTTP DELETE | 13.124.215.113:8080/ api/bookmark/delete?bookmarkId=24 |

INPUT

?bookmarkId=24

OUTPUT

{

    "statusCode": 200,

    "message": "즐겨찾기 삭제 성공",

    "data": "즐겨찾기 삭제 성공"

}

**공유하기**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 공유하기 | HTTP POST | 13.124.215.113:8080/api/share/save |

INPUT

{

        "addressName": "인천 남동구 만수동 882-40",

        "lat": 126.729981015763,

        "lon": 37.4565500844028,

        "placeName": "라스커피",

        "roadAddressName": "인천 남동구 백범로157번길 8",

        "username": "최규림",

        "shareAddressDtoList": [

            {

                "addressName": "인천광역시 연수구 동춘동 925",

                "lat": 37.40815101996116,

                "lon": 126.68072744941465,

                "placeName": "로그인한 유저의 집",

                "roadAddressName": "인천 연수구 원인재로 124",

                "username": "현재유저"

            },

            {

                "addressName": "경기 부천시 삼정동 198",

                "lat": 37.5208238003279,

                "lon": 126.774459416634,

                "placeName": "기아오토큐 서부천서비스",

                "roadAddressName": "경기 부천시 신흥로413번길 18",

                "username": "최규림"

            }

        ]

    }

OUTPUT  
{

    "statusCode": 201,

    "message": "랜덤코드 생성 성공",

    "data": {

        "id": 20,

        "code": "vP8ZYQ75Yd6SidILs3T5",

        "placeName": "라스커피",

        "username": "최규림",

        "roadAddressName": "인천 남동구 백범로157번길 8",

        "addressName": "인천 남동구 만수동 882-40",

        "lat": 126.729981015763,

        "lon": 37.4565500844028,

        "create\_AT": "2021-11-06T19:58:21.3165691",

        "update\_AT": "2021-11-06T19:58:21.3165691"

    }

}

**공유코드로 도착주소 불러오기**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 공유코드 입력 | HTTP GET | 13.124.215.113:8080/api/share/load api/share/destination?code=gouXN3Tb0R81u4MX11QR |

INPUT

?code=gouXN3Tb0R81u4MX11QR

OUTPUT  
{

    "statusCode": 200,

    "message": "랜덤코드 내용 조회 성공",

    "data": {

        "id": 40,

        "code": "ERY61m4tLV3sMSOrKoUe",

        "placeName": "라스커피",

        "username": "최규림",

        "roadAddressName": "인천 남동구 백범로157번길 8",

        "addressName": "인천 남동구 만수동 882-40",

        "lat": 126.729981015763,

        "lon": 37.4565500844028,

        "create\_AT": "2021-11-06T21:05:54.592251",

        "update\_AT": "2021-11-06T21:05:54.592251"

    }

}

**공유코드 출발주소 리스트 불러오기**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 공유 출발 주소 리스트 불러오기 | HTTP GET | 13.124.215.113:8080/api/share/start?shareId=17 |

INPUT

?shareId=17

OUTPUT

{

    "statusCode": 200,

    "message": "랜덤코드 내용 조회 성공",

    "data": [

        {

            "id": 41,

            "placeName": "로그인한 유저의 집",

            "username": "현재유저",

            "roadAddressName": "인천 연수구 원인재로 124",

            "addressName": "인천광역시 연수구 동춘동 925",

            "lat": 37.40815101996116,

            "lon": 126.68072744941465

        },

        {

            "id": 42,

            "placeName": "기아오토큐 서부천서비스",

            "username": "최규림",

            "roadAddressName": "경기 부천시 신흥로413번길 18",

            "addressName": "경기 부천시 삼정동 198",

            "lat": 37.5208238003279,

            "lon": 126.774459416634

        }

    ]

}

**친구 찾기**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 친구 찾기 | HTTP GET | 13.124.215.113:8080/api/friend/find  ? email=adcdm87@gmail.com&name=최규림&phone=010-1235-1235 |

INPUT

? email=adcdm87@gmail.com&name=최규림&phone=010-1235-1235

OUTPUT

{

    "statusCode": 200,

    "message": "친구 찾기 성공",

    "data": 28

}

**친구 추가**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 친구 추가 | HTTP POST | 13.124.215.113:8080/ api/friend/save?memberId=32&friendId=9 |

INPUT

?memberId=32&friendId=9

OUTPUT

{

    "statusCode": 201,

    "message": "친구 추가 성공",

    "data": {

        "id": 34,

        "email": "adcdm77@naver.com",

        "name": "최규림",

        "phone": "010-8661-1087",

        "create\_AT": "2021-11-06T20:24:40.149935",

        "update\_AT": "2021-11-06T20:24:40.149935"

    }

}

**친구 목록**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 친구 목록 | HTTP GET | 13.124.215.113:8080/api/friend/list?memberId=9 |

INPUT

?memberId=9

OUTPUT

{

    "statusCode": 200,

    "message": "친구 목록 불러오기 성공",

    "data": [

        {

            "id": 15,

            "email": "adcdm87@gmail.com",

            "name": "최가현",

            "phone": "010-1234-1234",

            "create\_AT": "2021-11-06T17:51:57.8725",

            "update\_AT": "2021-11-06T17:51:57.8725"

        }

    ]

}

**친구 삭제**

|  |  |  |
| --- | --- | --- |
| 기능 | HTTP 메서드 | HTTP URL & BODY |
| 친구 삭제 | HTTP DELETE | 13.124.215.113:8080/api/friend/delete?friendId=15 |

INPUT

?friendId=15

OUTPUT

{

    "statusCode": 200,

    "message": "회원 삭제 성공",

    "data": "친구 삭제 성공"

}