Discount project APIs

* Signup:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  e\_mail  password  phone  address | “signup”  String  String  String  String |

|  |
| --- |
| Response |
| {  "message": "success",  "code": "304",  "id": 5,  "values": [  {  "e\_mail": "'email@example.com'",  "phone": "'(111) 111-1111'",  "address": "'abc road, test city'"  }  ]  } |

* signin:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  e\_mail  password | “signin”  String  String |

|  |
| --- |
| Response |
| {  "shopowner": [  {  "id": "5",  "e\_mail": "email@example.com",  "phone": "(111) 111-1111",  "address": "abc road, test city"  }  ]  } |

* showAllUsers:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action | “showAllUsers” |

|  |
| --- |
| Response |
| {  "shopowner": [  {  "id": "1",  "e\_mail": "tayyab@email.com",  "phone": "1234",  "address": "1234"  },  {  "id": "2",  "e\_mail": "harkamal@email.com",  "phone": "1234",  "address": "1234"  },  {  "id": "3",  "e\_mail": "harkamal12@email.com",  "phone": "1234",  "address": "1234"  }  ]  } |

* updateUser:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  e\_mail  password  phone  address  id | “updateUser”  String  String  String  String  int |

|  |
| --- |
| Response |
| {  "message": "success",  "code": "304",  "values": [  {  "e\_mail": "'test123@gmail.com'",  "password": "'202cb962ac59075b964b07152d234b70'",  "phone": "'12345'",  "address": "'11'"  }  ]  } |

* deleteUser:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  id | “deleteUser”  int |

|  |
| --- |
| Response |
| {  "message": "success",  "code": "304"  } |

* registerShop:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  shop\_name  shop\_icon  shopowner\_id | “registerShop”  String  String  String |

|  |
| --- |
| Response |
| {  "message": "success",  "code": "304",  "id": 3,  "values": [  {  "shop\_name": "'Zara'",  "shop\_icon": "'icon.png'",  "shopowner\_id": "'5'"  }  ]  } |

* updateShop:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  shop\_id  shop\_name  shop\_icon | “registerShop”  int  String  String |

|  |
| --- |
| Response |
| {  "message": "success",  "code": "304",  "values": [  {  "shop\_name": "'Zara studios'",  "shop\_icon": "'icon.png'"  }  ]  } |

* selectAllShop:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action | “selectAllShop” |

|  |
| --- |
| Response |
| {  "shop": [  {  "shop\_id": "3",  "shop\_name": "Zara studios",  "shop\_icon": "icon.png",  "shopowner\_id": "5"  },  {  "shop\_id": "4",  "shop\_name": "Apple store",  "shop\_icon": "icon.png",  "shopowner\_id": "5"  }  ]  } |

* selectOneShop:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  shop\_id | “selectAllShop”  int |

|  |
| --- |
| Response |
| {  "shop": [  {  "shop\_id": "3",  "shop\_name": "Zara studios",  "shop\_icon": "icon.png",  "shopowner\_id": "5"  }  ]  } |

* selectShopByShopowner:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  shopowner\_id | “selectShopByShopowner”  int |

|  |
| --- |
| Response |
| {  "shop": [  {  "shop\_id": "3",  "shop\_name": "Zara studios",  "shop\_icon": "icon.png",  "shopowner\_id": "5"  },  {  "shop\_id": "4",  "shop\_name": "Apple store",  "shop\_icon": "icon.png",  "shopowner\_id": "5"  }  ]  } |

* deleteShop:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  shop\_id | “deleteShop”  int |

|  |
| --- |
| Response |
| {  "message": "success",  "code": "304"  } |

* addProduct:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  p\_name  p\_description  p\_category  p\_image\_id  p\_price  p\_stock  date\_created  d\_id  shop\_id | “addProduct”  String  String  String  String  Int  Int  Datetime  Int  String |

|  |
| --- |
| Response |
| {  "message": "success",  "code": "304",  "id": 4,  "values": [  {  "p\_name": "'Shampoo'",  "p\_description": "'Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc fringilla nulla orci. Pellentesque non tincidunt sapien. Ut quis enim nisi. Aliquam vitae ligula aliquam, luctus ex ut, venenatis tortor.'",  "p\_category": "'hair'",  "p\_image\_id": "'hair.png'",  "p\_price": "100",  "p\_stock": "20",  "date\_created": "'2017-5-13'",  "d\_id": "1",  "shop\_id": "'3'"  }  ]  } |

* updateProduct:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  p\_name  p\_description  p\_category  p\_image\_id  p\_price  p\_stock  date\_created  d\_id  shop\_id  p\_id | “updateProduct”  String  String  String  String  Int  Int  Datetime  Int  String  int |

|  |
| --- |
| Response |
| {  "message": "success",  "code": "304",  "values": [  {  "p\_name": "'Zara Shampoo'",  "p\_description": "'Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc fringilla nulla orci. Pellentesque non tincidunt sapien. Ut quis enim nisi. Aliquam vitae ligula aliquam, luctus ex ut, venenatis tortor.'",  "p\_category": "'hair'",  "p\_image\_id": "'hair.png'",  "p\_price": "100",  "p\_stock": "20",  "date\_created": "'2017-5-13'",  "d\_id": "1",  "shop\_id": "'3'"  }  ]  } |

* selectAllProducts:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action | “selectAllProducts” |

|  |
| --- |
| Response |
| {  "products": [  {  "p\_id": "2",  "p\_name": "123",  "p\_description": "123",  "p\_category": "123",  "p\_image\_id": "123",  "p\_price": "123",  "p\_stock": "123",  "date\_created": "2017-05-04",  "d\_id": "1",  "shop\_id": "123"  },  {  "p\_id": "3",  "p\_name": "Shampoo",  "p\_description": "Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc fringilla nulla orci. Pellentesque non tincidunt sapien. Ut quis enim nisi. Aliquam vitae ligula aliquam, luctus ex ut, venenatis tortor.",  "p\_category": "hair",  "p\_image\_id": "hair.png",  "p\_price": "100",  "p\_stock": "20",  "date\_created": "2017-05-13",  "d\_id": "1",  "shop\_id": ""  },  {  "p\_id": "4",  "p\_name": "Zara Shampoo",  "p\_description": "Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc fringilla nulla orci. Pellentesque non tincidunt sapien. Ut quis enim nisi. Aliquam vitae ligula aliquam, luctus ex ut, venenatis tortor.",  "p\_category": "hair",  "p\_image\_id": "hair.png",  "p\_price": "100",  "p\_stock": "20",  "date\_created": "2017-05-13",  "d\_id": "1",  "shop\_id": "3"  }  ]  } |

* selectOneProduct:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  p\_id | “selectOneProduct”  int |

|  |
| --- |
| Response |
| {  "products": [  {  "p\_id": "4",  "p\_name": "Zara Shampoo",  "p\_description": "Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc fringilla nulla orci. Pellentesque non tincidunt sapien. Ut quis enim nisi. Aliquam vitae ligula aliquam, luctus ex ut, venenatis tortor.",  "p\_category": "hair",  "p\_image\_id": "hair.png",  "p\_price": "100",  "p\_stock": "20",  "date\_created": "2017-05-13",  "d\_id": "1",  "shop\_id": "3"  }  ]  } |

* selectProductsByShop:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  shop\_id | “selectProductsByShop”  int |

|  |
| --- |
| Response |
| {  "products": [  {  "p\_id": "4",  "p\_name": "Zara Shampoo",  "p\_description": "Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc fringilla nulla orci. Pellentesque non tincidunt sapien. Ut quis enim nisi. Aliquam vitae ligula aliquam, luctus ex ut, venenatis tortor.",  "p\_category": "hair",  "p\_image\_id": "hair.png",  "p\_price": "100",  "p\_stock": "20",  "date\_created": "2017-05-13",  "d\_id": "1",  "shop\_id": "3"  }  ]  } |

* deleteProduct:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  p\_id | “deleteProduct”  int |

|  |
| --- |
| Response |
| {  "message": "success",  "code": "304"  } |

* addDiscount:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  date\_from  date\_to  after\_price  p\_id | “addDiscount”  Datetime  Datetime  Int  String |

|  |
| --- |
| Response |
| {  "message": "success",  "code": "304",  "id": 17,  "values": [  {  "date\_from": "'2017-5-13'",  "date\_to": "'2017-5-15'",  "after\_price": "70",  "p\_id": "'4'"  }  ]  } |

* updateDiscount:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  date\_from  date\_to  after\_price  p\_id  d\_id | “updateDiscount”  Datetime  Datetime  Int  String  Int |

|  |
| --- |
| Response |
| {  "message": "success",  "code": "304",  "values": [  {  "date\_from": "'2017-5-14'",  "date\_to": "'2017-5-15'",  "after\_price": "60",  "p\_id": "'4'"  }  ]  } |

* ShowAllDiscounts:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action | “ShowAllDiscounts” |

|  |
| --- |
| Response |
| {  "discount": [  {  "d\_id": "16",  "date\_from": "0000-00-00 00:00:00",  "date\_to": "0000-00-00 00:00:00",  "after\_price": "10.01",  "p\_id": "4"  },  {  "d\_id": "17",  "date\_from": "2017-05-14 00:00:00",  "date\_to": "2017-05-15 00:00:00",  "after\_price": "60",  "p\_id": "4"  }  ]  } |

* showOneDiscount:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  d\_id | “showOneDiscount”  int |

|  |
| --- |
| Response |
| {  "discount": [  {  "d\_id": "17",  "date\_from": "2017-05-14 00:00:00",  "date\_to": "2017-05-15 00:00:00",  "after\_price": "60",  "p\_id": "4"  }  ]  } |

* showDiscountByProduct:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  p\_id | “showDiscountByProduct”  int |

|  |
| --- |
| Response |
| {  "discount": [  {  "d\_id": "17",  "date\_from": "2017-05-14 00:00:00",  "date\_to": "2017-05-15 00:00:00",  "after\_price": "60",  "p\_id": "4"  }  ]  } |

* deleteDiscount:

|  |  |
| --- | --- |
| URL | method |
| http://localhost /api/ | POST |

|  |  |
| --- | --- |
| Parameters | Type |
| action  d\_id | “deleteDiscount”  int |

|  |
| --- |
| Response |
| {  "message": "success",  "code": "304"  } |