



OpenAPI definition

v0 OAS3

/api-docs

Servers

http://localhost:8080 - Generated server url

buyer-controller

POST

/e-auction/api/v1/buyer/place-bid

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Parameters

Try it out

No parameters

Request body

required

application/json

Example Value

Schema

```
{
  "email": "string",
  "productID": "string",
  "buyer": {
    "email": "string",
    "firstName": "string",
    "lastName": "string",
    "address": {
      "addressLine": "string",
      "city": "string",
      "state": "string",
      "pin": "string"
    },
    "phone": "stringstri"
  },
  "bidAmount": 0
}
```

Responses

Code

Description

Links

Code	Description	Links
200	<div>OK</div> <div>Media type<div>*/*</div>Controls Accept header.</div> <div>Example ValueSchema<div><pre>{ "productID": "string", "bidAmount": 0}</pre></div></div>	No links
500	<div>Internal Server Error</div> <div>Media type<div>*/*</div></div> <div>Example ValueSchema<div><pre>{}</pre></div></div>	No links

PUT

/e-auction/api/v1/buyer/update-bid/{productId}/{buyerEmailId}/{newBidAmount}

⌵

Parameters

Try it out

Name	Description
productId * required string (path)	<div>productId</div>
buyerEmailId * required string (path)	<div>buyerEmailId</div>
newBidAmount * required number (path)	<div>newBidAmount</div>

Responses

Code	Description	Links
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Code	Description	Links
200	<div>OK</div> <div>Media type<div>*/*</div>Controls Accept header.</div> <div>Example ValueSchema<div><pre>{ "productID": "string", "bidAmount": 0}</pre></div></div>	No links
500	<div>Internal Server Error</div> <div>Media type<div>*/*</div></div> <div>Example ValueSchema<div><pre>{}</pre></div></div>	No links

seller-controller



DELETE

/e-auction/api/v1/seller/delete/{productID}

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Parameters

Try it out

Name	Description
<div><div>productID * required</div><div>string</div><div>(path)</div></div>	<div>productID</div>

Responses

Code	Description	Links
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Code	Description	Links
200	<div>OK</div> <div>Media type<div>*/*</div>Controls Accept header.</div> <div>Example Value Schema</div> <div>string</div>	No links
500	<div>Internal Server Error</div> <div>Media type<div>*/*</div></div> <div>Example Value Schema</div> <div>{}</div>	No links

GET

/e-auction/api/v1/seller/show-bids/{productID}

⌵

Parameters

Try it out

Name	Description
<div><div>productID * required</div><div>string</div><div>(path)</div></div>	<div>productID</div>

Responses

Code	Description	Links
------	-------------	-------

Code	Description	Links
200	<div>OK</div> <div>Media type<div>*/*</div></div> <div>Controls Accept header.</div> <div>Example ValueSchema</div> <div><pre>[{ "email": "string", "productID": "string", "buyer": { "email": "string", "firstName": "string", "lastName": "string", "address": { "addressLine": "string", "city": "string", "state": "string", "pin": "string" }, "phone": "stringstri" }, "bidAmount": 0 }]</pre></div>	No links
500	<div>Internal Server Error</div> <div>Media type<div>*/*</div></div> <div>Example ValueSchema</div> <div><pre>{}</pre></div>	No links

GET	/e-auction/api/v1/seller/get-product/{productID}	⌵
Parameters		Try it out
Name	Description	
productID * required string (path)	<div>productID</div>	
Responses		

Code	Description	Links
200	<div>OK</div> <div>Media type<div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>{ "email": "string", "productID": "string", "seller": { "email": "string", "firstName": "string", "lastName": "string", "address": { "addressLine": "string", "city": "string", "state": "string", "pin": "string" }, "phone": "stringstri" }, "product": { "productID": "string", "productName": "string", "shortDescription": "string", "detailedDescription": "string", "category": "string" }, "startPrice": 0, "bidEndDate": "2022-10-19T09:15:52.769Z"}}</pre></div>	No links
500	<div>Internal Server Error</div> <div>Media type<div>*/*</div></div> <div>Example Value Schema</div> <div><pre>{}</pre></div>	No links

POST	/e-auction/api/v1/seller/add-product	⌵
Parameters	<div>Try it out</div>	
No parameters		
Request body required	<div>application/json</div>	
Example Value Schema		
<pre>{ "email": "string",</pre>		

```
"productID": "string",
"seller": {
  "email": "string",
  "firstName": "string",
  "lastName": "string",
  "address": {
    "addressLine": "string",
    "city": "string",
    "state": "string",
    "pin": "string"
  },
  "phone": "stringstri"
},
"product": {
  "productID": "string",
  "productName": "string",
  "shortDescription": "string",
  "detailedDescription": "string",
  "category": "string"
},
"startPrice": 0,
"bidEndDate": "2022-10-19T09:15:52.778Z"
}
```

Responses

Code	Description	Links
200	<div>OK</div> <div>Media type<div>*/*</div>Controls Accept header.</div> <div>Example Value Schema<div>{ "productID": "string" }</div></div>	No links
500	<div>Internal Server Error</div> <div>Media type<div>*/*</div></div> <div>Example Value Schema<div>{ }</div></div>	No links



```
BidResponse  {
  productID
  bidAmount

}

Address  {
  addressLine
  city
  state
  pin
}

Product  {
  productID
  productName*

  shortDescription
  detailedDescription
  category
}

ProductAuction  {
  email
  productID
  seller

  Seller  {
    email*
    firstName*

    lastName*

    address

    phone*
  }

  product

  startPrice*
  bidEndDate
}
```

string
number

string
string
string
string

string
string
maxLength: 30
minLength: 5
string
string
string

string
string

```
Seller  {
  email*
  firstName*

  lastName*

  address

  phone*
}

Product  {
  productID
  productName*

  shortDescription
  detailedDescription
  category
}

number
string($date-time)
```

string
string
maxLength: 30
minLength: 5
string
maxLength: 25
minLength: 3

```
Address  {
  addressLine
  city
  state
  pin
}

string
maxLength: 10
minLength: 10
```

string
string
string
string

string
string
maxLength: 30
minLength: 5
string
string
string


```
Seller {
  email*      string
  firstName*  string
              maxLength: 30
              minLength: 5
  lastName*   string
              maxLength: 25
              minLength: 3
  address     Address {
                addressLine string
                city         string
                state        string
                pin          string
              }
  phone*      string
              maxLength: 10
              minLength: 10
}
```

```
ProductResponse {
  productID      string
}
```

```
Buyer {
  email*      string
  firstName*  string
              maxLength: 30
              minLength: 5
  lastName*   string
              maxLength: 25
              minLength: 3
  address     Address {
                addressLine string
                city         string
                state        string
                pin          string
              }
  phone*      string
              maxLength: 10
              minLength: 10
}
```

```

ProductBid {
  email
  productID
  buyer
  bidAmount
}

Buyer {
  email*
  firstName*
  lastName*
  address
  phone*
}

Address {
  addressLine
  city
  state
  pin
}

```