ARTIST

LIST OF ARTIST:

Request URL

```
https://localhost:7104/api/ArtistsAPI/List
```

Server response

Code	Details
200	**Response body**

```json
[
  {
    "artistId": 1,
    "firstName": "Vincent",
    "lastName": "van Gogh",
    "artistBio": "Famous post-impressionist painter.",
    "email": "Vincent@hotmail.com"
  },
  {
    "artistId": 2,
    "firstName": "Leonardo",
    "lastName": "da Vinci",
    "artistBio": "Renaissance artist and inventor.",
    "email": "Leo@gmail.com"
  },
  {
    "artistId": 3,
    "firstName": "Pablo",
    "lastName": "Picasso",
    "artistBio": "Influential 20th-century painter and sculptor.",
    "email": "pablo@yahoo.com"
  },
  {
    "artistId": 5,
    "firstName": "Drashti",
    "lastName": "Pokiya",
    "artistBio": "Passion of art",
    "email": "d@yahoo.com"
  }
]
```

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Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:28:50 GMT
server: Kestrel
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

text/plain

GET ARTIST:

Curl

```
curl -X 'GET' \
  'https://localhost:7104/api/ArtistsAPI/3' \
  -H 'accept: text/plain'
```

Request URL

```
https://localhost:7104/api/ArtistsAPI/3
```

Server response

Code	Details
200	**Response body**

```json
{
  "artistId": 3,
  "firstName": "Pablo",
  "lastName": "Picasso",
  "artistBio": "Influential 20th-century painter and sculptor.",
  "email": "pablo@yahoo.com"
}
```

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Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:30:32 GMT
server: Kestrel
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

text/plain

Controls Accept header.

Example Value | Schema

CREATE ARTIST:

Curl

```
curl -X 'POST' \
  'https://localhost:7104/api/ArtistsAPI/Add' \
  -H 'accept: text/plain' \
  -H 'Content-Type: application/json' \
  -d '{
  "artistId": 6,
  "firstName": "Heer",
  "lastName": "Vaghela",
  "artistBio": "Cute Things",
  "email": "v@hotmail.com"
}'
```

Request URL

```
https://localhost:7104/api/ArtistsAPI/Add
```

Server response

Code	Details
200	**Response body**

```
{
  "status": 1,
  "createdId": 1005,
  "messages": []
}
```

Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:32:13 GMT
server: Kestrel
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

text/plain

UPDATE ARTIST:

Responses

Curl

```
curl -X 'PUT' \
  'https://localhost:7104/api/ArtistsAPI/Update/1005' \
  -H 'accept: text/plain' \
  -H 'Content-Type: application/json' \
  -d '{
  "artistId": 1005,
  "firstName": "Heer",
  "lastName": "V",
  "artistBio": "Cute",
  "email": "v@hotmail.com"
}'
```

Request URL

```
https://localhost:7104/api/ArtistsAPI/Update/1005
```

Server response

Code	Details
200	**Response body**

```
{
  "status": 2,
  "createdId": 0,
  "messages": []
}
```

Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:34:52 GMT
server: Kestrel
```

Responses

DELETE ARTIST:

Curl

```
curl -X 'DELETE' \
  'https://localhost:7104/api/ArtistsAPI/Delete/1005' \
  -H 'accept: text/plain'
```

Request URL

```
https://localhost:7104/api/ArtistsAPI/Delete/1005
```

Server response

Code	Details
200	**Response body**

```
{
  "status": 3,
  "createdId": 0,
  "messages": []
}
```

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Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:35:41 GMT
server: Kestrel
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
text/plain
```

Controls Accept header.

ARTWORK

LIST OF ARTWORK:

Curl
```
curl -X 'GET' \
  'https://localhost:7104/api/ArtworkAPI/List' \
  -H 'accept: text/plain'
```

Request URL
```
https://localhost:7104/api/ArtworkAPI/List
```

Server response

Code	Details
200	**Response body**

```
[
  {
    "artworkId": 1,
    "title": "Starry Night",
    "description": "A famous painting by Vincent van Gogh, depicting a swirling night sky.",
    "creationYear": 1889,
    "price": 1000000,
    "artistId": 1,
    "artistName": "Vincent"
  },
  {
    "artworkId": 2,
    "title": "Mona Lisa",
    "description": "A portrait of a woman with an enigmatic smile, painted by Leonardo da Vinci.",
    "creationYear": 1503,
    "price": 850000000,
    "artistId": 2,
    "artistName": "Leonardo"
  },
  {
    "artworkId": 3,
    "title": "Guernica",
    "description": "A powerful anti-war painting by Pablo Picasso, portraying the horrors of the Spanish Civil War.",
    "creationYear": 1937,
    "price": 2000000,
    "artistId": 3,
    "artistName": "Pablo"
  },
```

Response headers
```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:36:13 GMT
server: Kestrel
```

Responses

GET ARTWORK:

Curl
```
curl -X 'GET' \
  'https://localhost:7104/api/ArtworkAPI/2' \
  -H 'accept: text/plain'
```

Request URL
```
https://localhost:7104/api/ArtworkAPI/2
```

Server response

Code	Details
200	**Response body**

```
{
  "artworkId": 2,
  "title": "Mona Lisa",
  "description": "A portrait of a woman with an enigmatic smile, painted by Leonardo da Vinci.",
  "creationYear": 1503,
  "price": 850000000,
  "artistId": 2,
  "artistName": "Leonardo da Vinci"
}
```

Response headers
```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:37:17 GMT
server: Kestrel
```

Responses

Code	Description	Links
200	OK	No links

Media type

`text/plain`

Controls `Accept` header.

Example Value | Schema

CREATE ARTWORK:

Curl

```
curl -X 'POST' \
  'https://localhost:7104/api/ArtworkAPI/Add' \
  -H 'accept: text/plain' \
  -H 'Content-Type: application/json' \
  -d '{
  "artworkId": 5,
  "title": "Distraction",
  "description": "One sad story between lovers",
  "creationYear": 2024,
  "price": 10,
  "artistId": 5,
  "artistName": "Drashti"
}'
```

Request URL

```
https://localhost:7104/api/ArtworkAPI/Add
```

Server response

Code	Details
200	Response body

```
{
  "status": 1,
  "createdId": 1004,
  "messages": [
    "Artwork created successfully for artist: Drashti Pokiya"
  ]
}
```

Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:39:58 GMT
server: Kestrel
```

Responses

Code	Description	Links
200	OK	No links
	Media type	

UPDATE ARTWORK:

Curl

```
curl -X 'PUT' \
  'https://localhost:7104/api/ArtworkAPI/Update/4' \
  -H 'accept: text/plain' \
  -H 'Content-Type: application/json' \
  -d '{
  "artworkId": 4,
  "title": "Love of life",
  "description": "Portrait of puppy love ",
  "creationYear": 2016,
  "price": 100000,
  "artistId": 5,
  "artistName": "Drashti"
}'
```

Request URL

```
https://localhost:7104/api/ArtworkAPI/Update/4
```

Server response

Code	Details
200	Response body

```
{
  "status": 2,
  "createdId": 0,
  "messages": [
    "Artwork updated successfully. Artist: Drashti Pokiya"
  ]
}
```

Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:38:28 GMT
server: Kestrel
```

Responses

Code	Description	Links

DELETE ARTWORK:

Curl

```
curl -X 'DELETE' \
  'https://localhost:7104/api/ArtworkAPI/Delete/1004' \
  -H 'accept: text/plain'
```

Request URL

```
https://localhost:7104/api/ArtworkAPI/Delete/1004
```

Server response

Code	Details
200	**Response body**

```
{
  "status": 3,
  "createdId": 0,
  "messages": []
}
```

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Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:41:07 GMT
server: Kestrel
```

Responses

Code	Description	Links

EXHIBITON

LIST OF EXHIBITIONS:

```
curl -X 'GET' \
  'https://localhost:7104/api/ExhibitionAPI/List' \
  -H 'accept: text/plain'
```

Request URL

```
https://localhost:7104/api/ExhibitionAPI/List
```

Server response

Code	Details
200	**Response body**

```json
[
  {
    "exhibitionId": 1,
    "exhibitionName": "The Art of Van Gogh",
    "location": "Museum of Modern Art, New York",
    "date": "2024-05-01T00:00:00",
    "artworks": [
      {
        "artworkId": 1,
        "title": "Starry Night",
        "description": "A famous painting by Vincent van Gogh, depicting a swirling night sky.",
        "creationYear": 1889,
        "price": 1000000,
        "artistId": 1,
        "artistName": "Vincent van Gogh"
      },
      {
        "artworkId": 2,
        "title": "Mona Lisa",
        "description": "A portrait of a woman with an enigmatic smile, painted by Leonardo da Vinci.",
        "creationYear": 1503,
        "price": 850000000,
        "artistId": 2,
        "artistName": "Leonardo da Vinci"
      }
    ]
  },
  {
    "exhibitionId": 2
```

Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:41:42 GMT
server: Kestrel
```

Responses

GET EXHIBITION:

Curl

```
curl -X 'GET' \
  'https://localhost:7104/api/ExhibitionAPI/2' \
  -H 'accept: text/plain'
```

Request URL

```
https://localhost:7104/api/ExhibitionAPI/2
```

Server response

Code	Details
200	**Response body**

```json
{
  "exhibitionId": 2,
  "exhibitionName": "Masterpieces of the Renaissance",
  "location": "Louvre Museum, Paris",
  "date": "2024-08-15T00:00:00",
  "artworks": [
    {
      "artworkId": 2,
      "title": "Mona Lisa",
      "description": "A portrait of a woman with an enigmatic smile, painted by Leonardo da Vinci.",
      "creationYear": 1503,
      "price": 850000000,
      "artistId": 2,
      "artistName": "Leonardo da Vinci"
    },
    {
      "artworkId": 3,
      "title": "Guernica",
      "description": "A powerful anti-war painting by Pablo Picasso, portraying the horrors of the Spanish Civil War.",
      "creationYear": 1937,
      "price": 2000000,
      "artistId": 3,
      "artistName": "Pablo Picasso"
    }
  ]
}
```

Response headers

CREATE EXHIBITION:

```
curl -X 'POST' \
  'https://localhost:7104/api/ExhibitionAPI/Add' \
  -H 'accept: text/plain' \
  -H 'Content-Type: application/json' \
  -d '{
  "exhibitionId": 3,
  "exhibitionName": "Drashti\'s world",
  "location": "Alaska",
  "date": "2024-10-09T04:43:22.950Z",
  "artworks": [
    {
      "artworkId": 4,
      "title": "Love of life",
      "description": "Portrait of puppy love ",
      "creationYear": 2016,
      "price": 100000,
      "artistId": 5,
      "artistName": "Drashti"
    }
  ]
}'
```

Request URL

```
https://localhost:7104/api/ExhibitionAPI/Add
```

Server response

Code	Details
200	**Response body**

```
{
  "status": 1,
  "createdId": 4,
  "messages": [
    "Exhibition created successfully."
  ]
}
```

Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:44:43 GMT
server: Kestrel
```

Responses

Code	Description	Links
200	OK	No links

UPDATE EXHIBITIONS:

Curl

```
curl -X 'PUT' \
  'https://localhost:7104/api/ExhibitionAPI/Update/4' \
  -H 'accept: text/plain' \
  -H 'Content-Type: application/json' \
  -d '{
  "exhibitionId": 4,
  "exhibitionName": "Drashti\'s world",
  "location": "Alaska",
  "date": "2024-10-09T04:43:22.95",
  "artworks": [
    {
      "artworkId": 4,
      "title": "Love of life",
      "description": "Portrait of puppy love ",
      "creationYear": 2016,
      "price": 100000,
      "artistId": 5,
      "artistName": "Drashti Pokiya"
    }
  ]
}'
```

Request URL

```
https://localhost:7104/api/ExhibitionAPI/Update/4
```

Server response

Code	Details
200	**Response body**

```
{
  "status": 2,
  "createdId": 0,
  "messages": [
    "Exhibition updated successfully."
  ]
}
```

Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:46:00 GMT
server: Kestrel
```

Responses

Code	Description	Links

DELETE EXHIBITIONS:

```
Curl

curl -X 'DELETE' \
  'https://localhost:7104/api/ExhibitionAPI/Delete/4' \
  -H 'accept: text/plain'
```

Request URL

```
https://localhost:7104/api/ExhibitionAPI/Delete/4
```

Server response

Code	Details
200	**Response body**

```
{
  "status": 3,
  "createdId": 0,
  "messages": [
    "Exhibition deleted successfully."
  ]
}
```

Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Oct 2024 04:46:33 GMT
server: Kestrel
```

Responses

Code	Description	Links
200	OK	No links

Media type

```
text/plain
```