

1. **PUT** /api/price-entries/update?id=

```
C:\Users\Dhruv>curl -X POST https://localhost:7202/api/price-entries/add -H "Content-Type: application/json" -d '{"ProductId":1,"Price":99.99,"Source":"Amazon","RecordedAt":"2025-06-05T18:00:00Z"}' -k
{"message":"Price entry added","id":5}
C:\Users\Dhruv>curl -X POST https://localhost:7202/api/price-entries/add -H "Content-Type: application/json" -d '{"ProductId":1,"Price":102.3,"Source":"Amazon","RecordedAt":"2025-06-05T18:00:00Z"}' -k
{"message":"Price entry added","id":6}
C:\Users\Dhruv>curl -X POST https://localhost:7202/api/price-entries/add -H "Content-Type: application/json" -d '{"ProductId":1,"Price":133.3,"Source":"Amazon","RecordedAt":"2025-06-05T18:00:00Z"}' -k
{"message":"Price entry added","id":7}
C:\Users\Dhruv>
```

```
curl -X POST https://localhost:7202/api/price-entries/add -H "Content-Type: application/json" -d
{"ProductId":1,"Price":99.99,"Source":"Amazon","RecordedAt":"2025-06-05T18:00:00Z"} -k
```

2. **DELETE** /api/price-entries/delete?id=

```
C:\Users\Dhruv>curl -X DELETE "https://localhost:7202/api/price-entries/delete?id=1" -k
{"message":"Price entry 1 deleted"}
C:\Users\Dhruv>
```

```
curl -X DELETE "https://localhost:7202/api/price-entries/delete?id=1" -k
```

3. **GET** /api/price-entries/get?id=

```
C:\Users\Dhruv>curl "https://localhost:7202/api/price-entries/get?id=5" -k
{"entryId":5,"productId":1,"price":99.9900,"source":"Amazon","recordedAt":"2025-06-05T22:18:45.6426717"}
C:\Users\Dhruv>curl "https://localhost:7202/api/price-entries/get?id=6" -k
{"entryId":6,"productId":1,"price":102.3000,"source":"Amazon","recordedAt":"2025-06-05T22:19:08.5155876"}
C:\Users\Dhruv>curl "https://localhost:7202/api/price-entries/get?id=610" -k
curl: (3) URL rejected: Malformed input to a URL function

C:\Users\Dhruv>curl "https://localhost:7202/api/price-entries/get?id=10" -k
curl: (3) URL rejected: Malformed input to a URL function

C:\Users\Dhruv>curl "https://localhost:7202/api/price-entries/get?id=10" -k
Entry with ID 10 not found.
C:\Users\Dhruv>
```

```
curl "https://localhost:7202/api/price-entries/get?id=5" -k
```

4. **GET** /api/price-entries/product/?productId=

```
C:\Users\Dhruv>curl "https://localhost:7202/api/price-entries/product?productId=1" -k
[{"entryId":7,"productId":1,"price":133.3000,"source":"Amazon","recordedAt":"2025-06-05T22:19:18.7230838"}, {"entryId":6,"productId":1,"price":102.3000,"source":"Amazon","recordedAt":"2025-06-05T22:19:08.5155876"}, {"entryId":5,"productId":1,"price":99.9900,"source":"Amazon","recordedAt":"2025-06-05T22:18:45.6426717"}]
C:\Users\Dhruv>
```

```
curl "https://localhost:7202/api/price-entries/product?productId=1" -k
```

5. **POST** /api/tags/add

```
C:\Users\Dhruv>curl -X POST "https://localhost:7202/api/tags/add" -H "Content-Type: application/json" -d '{"name":"NTag1"}'
{"message":"Tag created successfully","tagId":6}
C:\Users\Dhruv>curl -X POST "https://localhost:7202/api/tags/add" -H "Content-Type: application/json" -d '{"name":"NTag2"}'
{"message":"Tag created successfully","tagId":7}
C:\Users\Dhruv>
```

```
curl -X POST "https://localhost:7202/api/tags/add" -H "Content-Type: application/json" -d '{"name":"NTag2"}'
```

6. **PUT** /api/tags/update?id

```

{"message": "Tag with ID 1 updated"}
C:\Users\Dhruv>curl -X PUT "https://localhost:7202/api/tags/update?id=1" -H "Content-Type: application/json" -d '{"name": "\UpdatedTagName\"}'
{"message": "Tag with ID 1 updated"}
C:\Users\Dhruv>curl -X PUT "https://localhost:7202/api/tags/update?id=10" -H "Content-Type: application/json" -d '{"name": "\UpdatedTagName\"}'
Tag with ID 10 not found.
C:\Users\Dhruv>

```

curl -X PUT "https://localhost:7202/api/tags/update?id=1" -H "Content-Type: application/json" -d '{"tagId":5,"name":"UpdatedTagName\"}'

## 7. GET /api/tags/get?id=

```

C:\Users\Dhruv>curl "https://localhost:7202/api/tags/get?id=1"
{"tagId":1,"name":"UpdatedTagName"}

```

curl "https://localhost:7202/api/tags/get?id=1"

## 8. GET /api/tags/get-all

```

C:\Users\Dhruv>curl "https://localhost:7202/api/tags/get-all"
[{"tagId":1,"name":"UpdatedTagName"}, {"tagId":2,"name":"Giftable"}, {"tagId":3,"name":"Smart"}, {"tagId":4,"name":"Electronics"}, {"tagId":5,"name":"Gadget"}, {"tagId":6,"name":"NTag1"}, {"tagId":7,"name":"NTag2"}]
C:\Users\Dhruv>

```

curl "https://localhost:7202/api/tags/get-all"

## 9. DELETE /api/tags/delete?id=

```

C:\Users\Dhruv>curl -X DELETE "https://localhost:7202/api/tags/delete?id=1"
{"message": "Tag with ID 1 deleted"}
C:\Users\Dhruv>

```

curl -X DELETE "https://localhost:7202/api/tags/delete?id=1"