**ShopBridge Application**

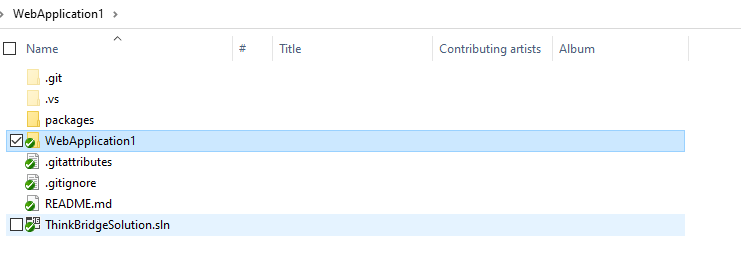
Steps to Run Application

1] Download Shop Bridge application Code form **github**

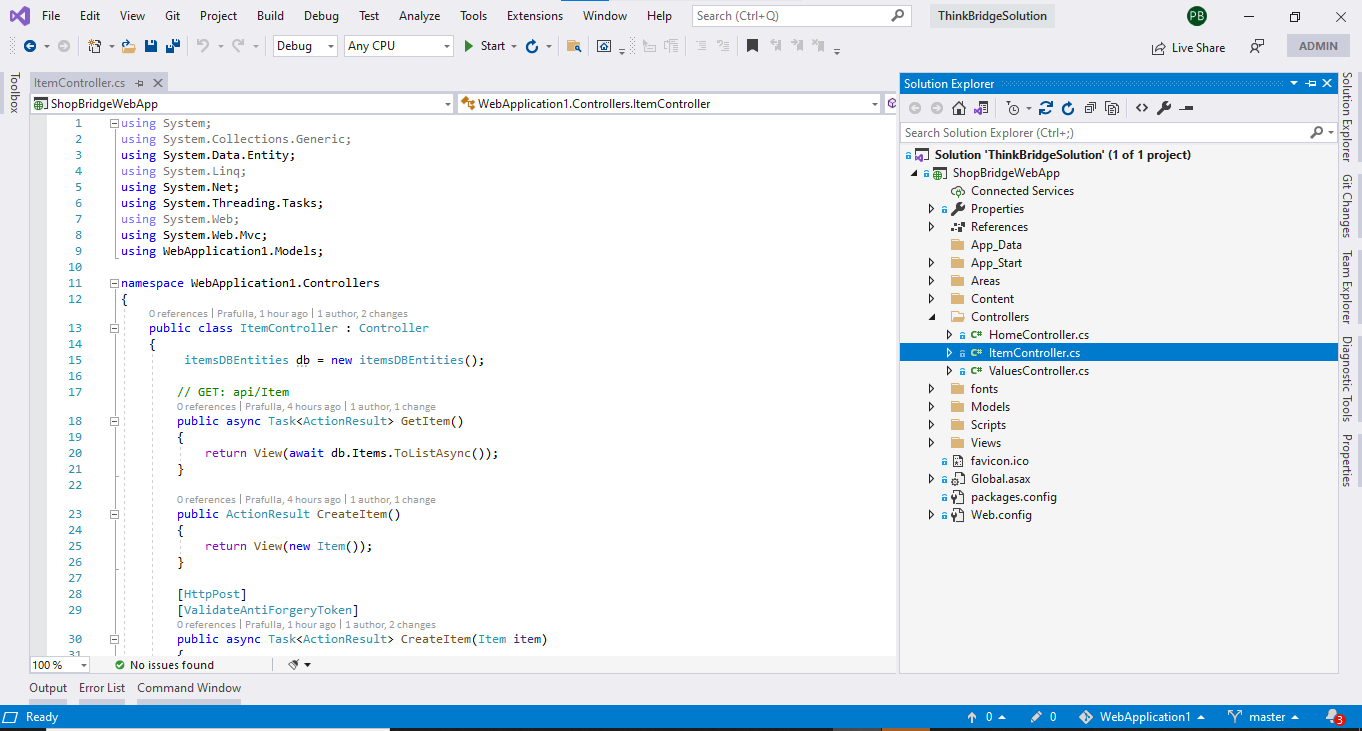
Link: <https://github.com/BPrafulla/ThinkBridgeSolution.git>

* First Create a db with required Schema by Script provided in code.

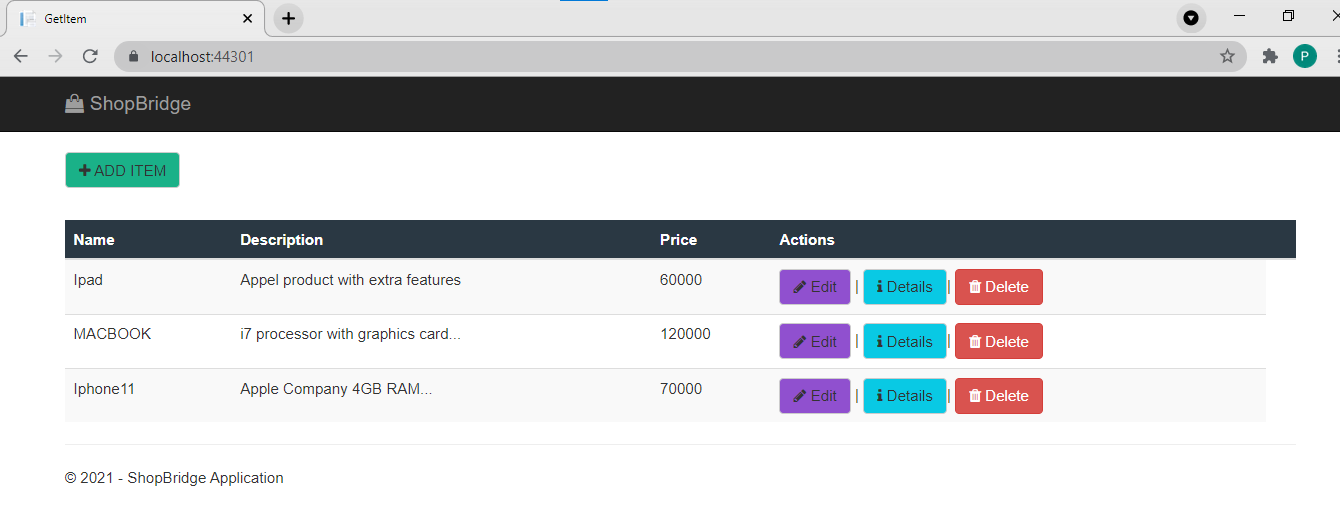
2] Open [**ThinkBridgeSolution.sln**](https://github.com/BPrafulla/ThinkBridgeSolution/blob/master/ThinkBridgeSolution.sln)in Visual Studio 2017/19



3] After open application, open **ItemController.cs** filepress F5 to run.

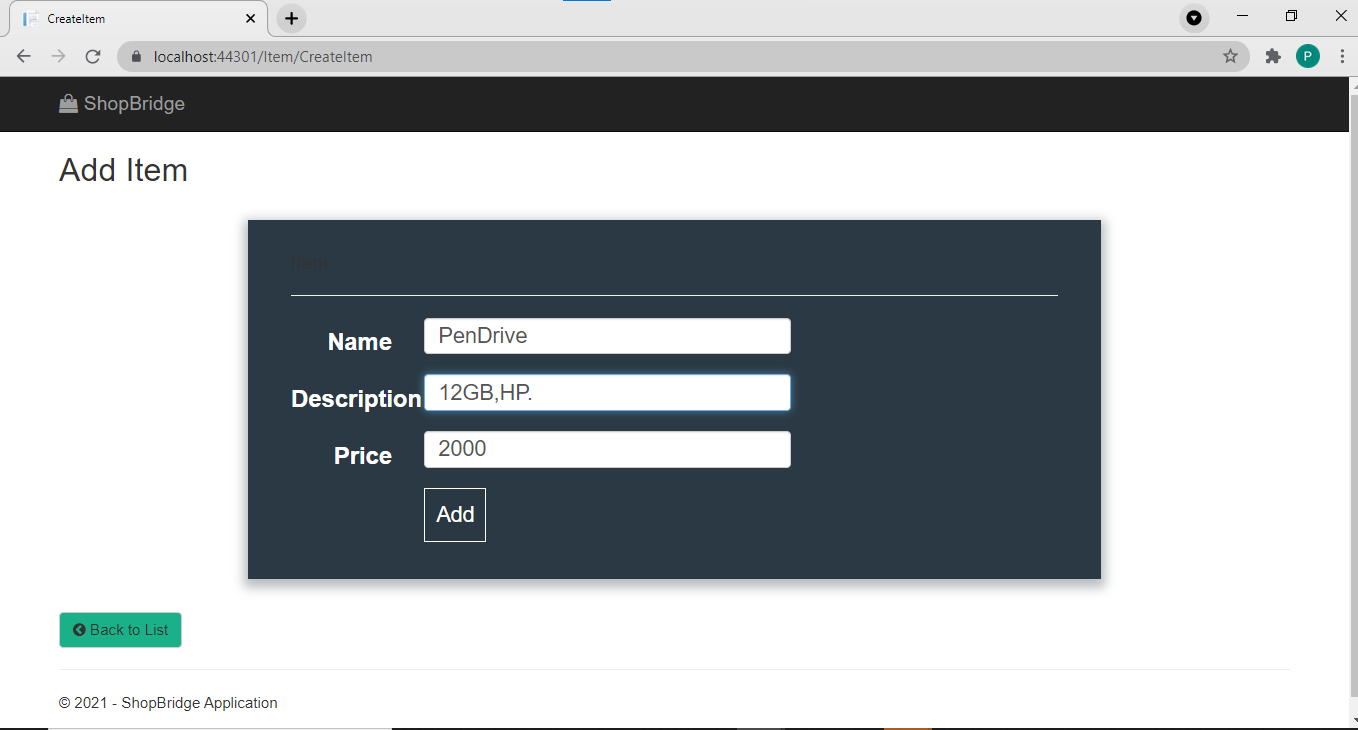


4]App will load on browser

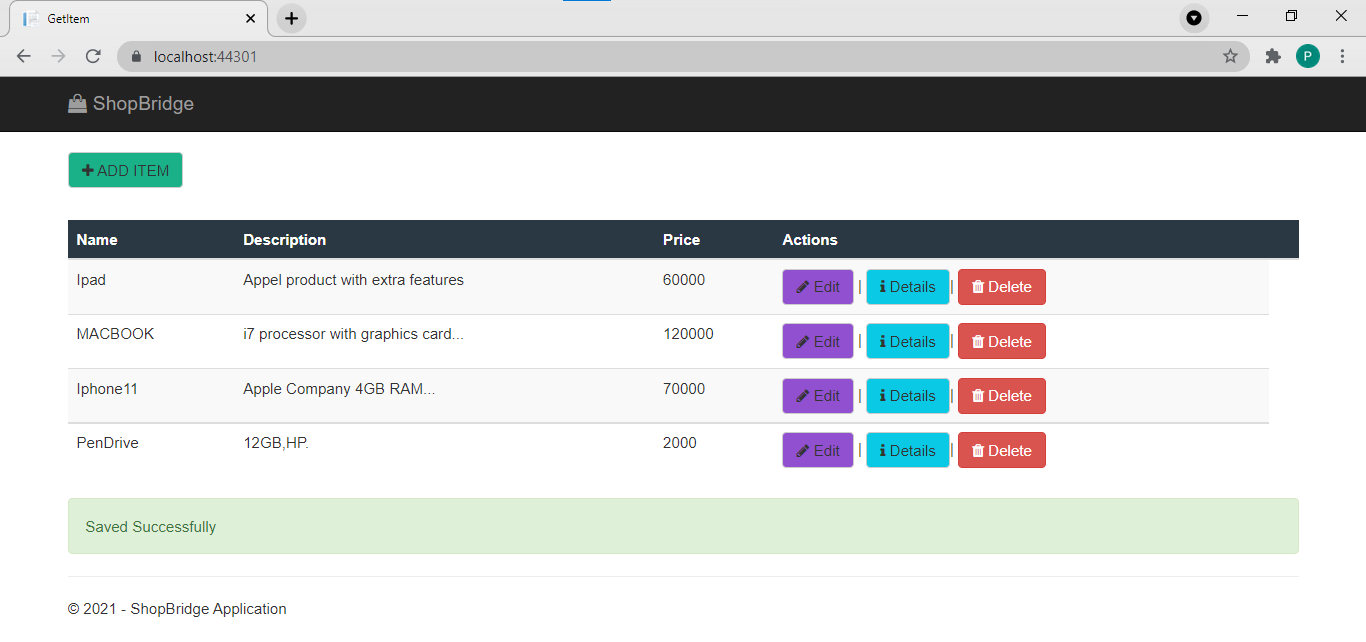


5]You can do Add, Edit, View or Details, Delete Items from Db .

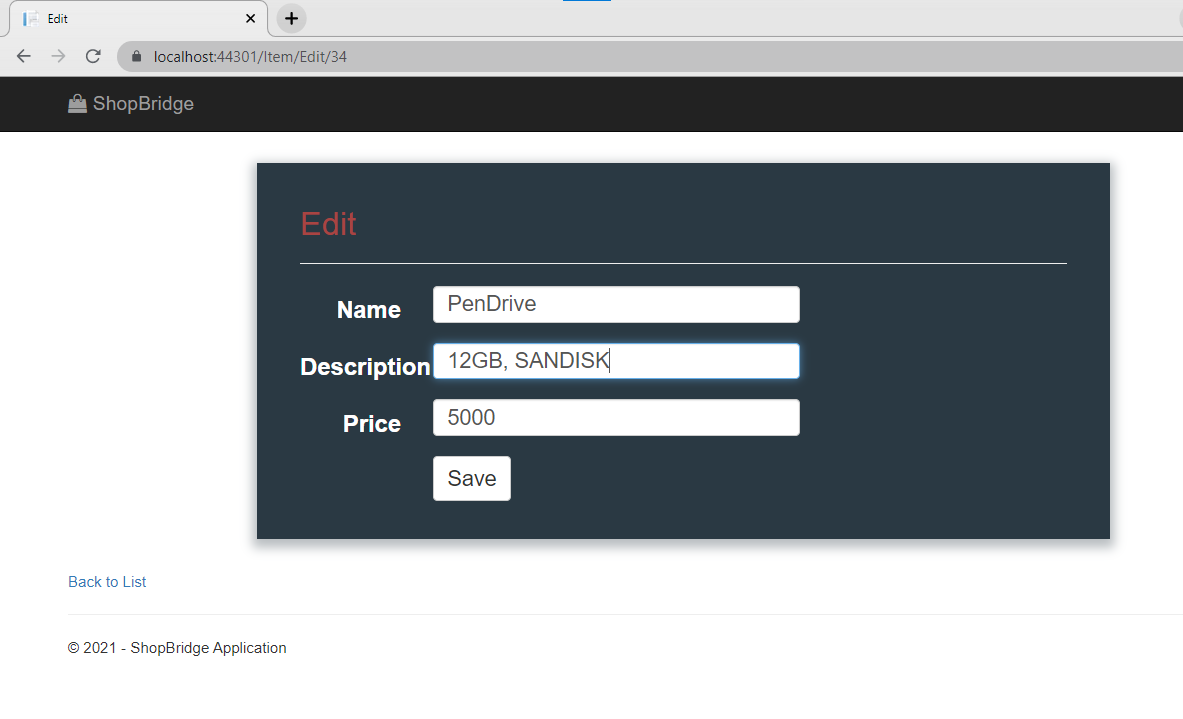
6]**ADD** Operation screen



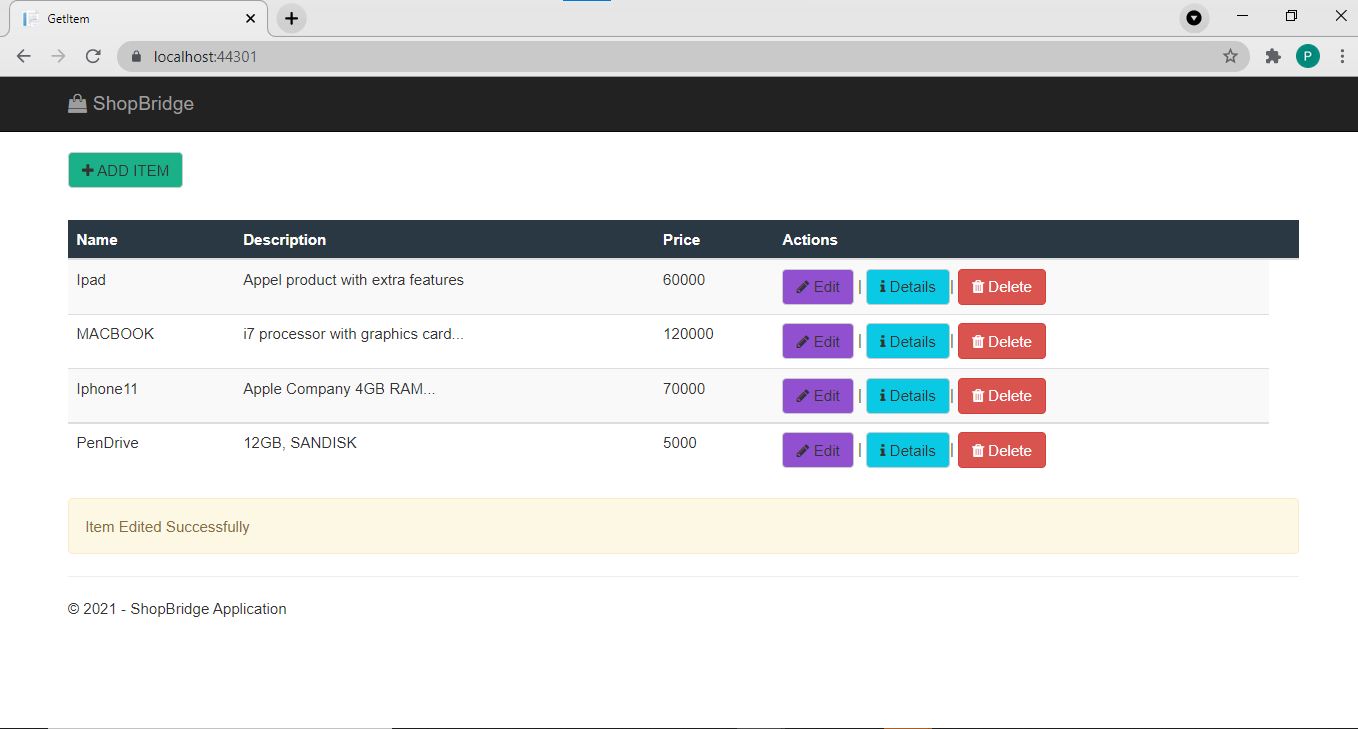
* Successfully **Added** with Success Message.



7]**Edit** Operation: **Changing Description and Price**

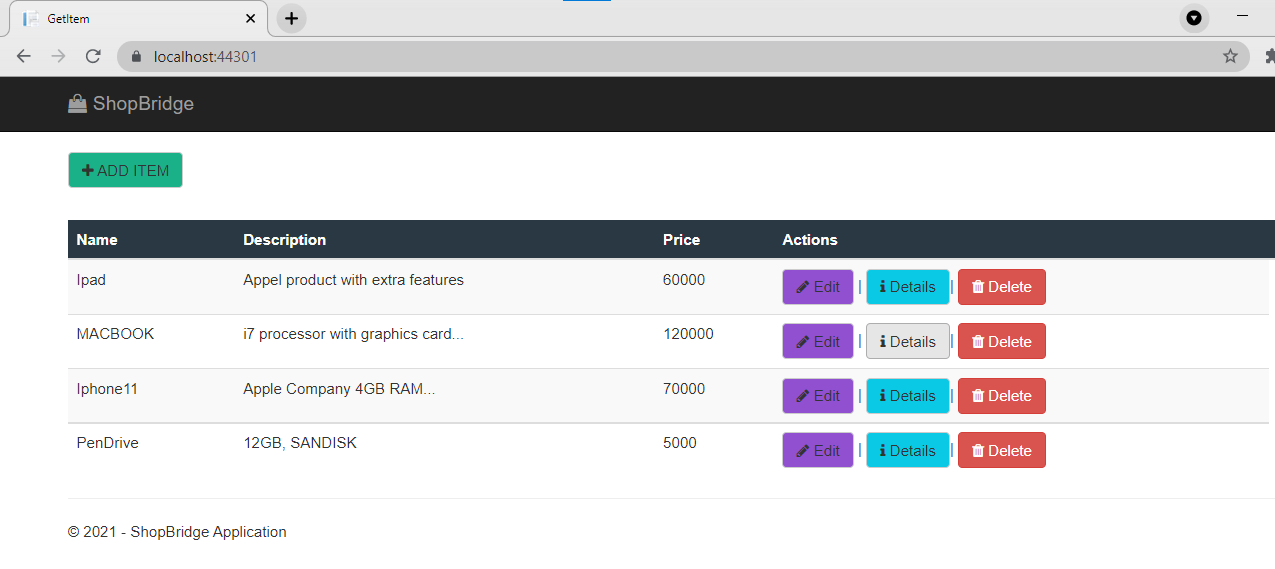


* Successfully updated with Success Message.

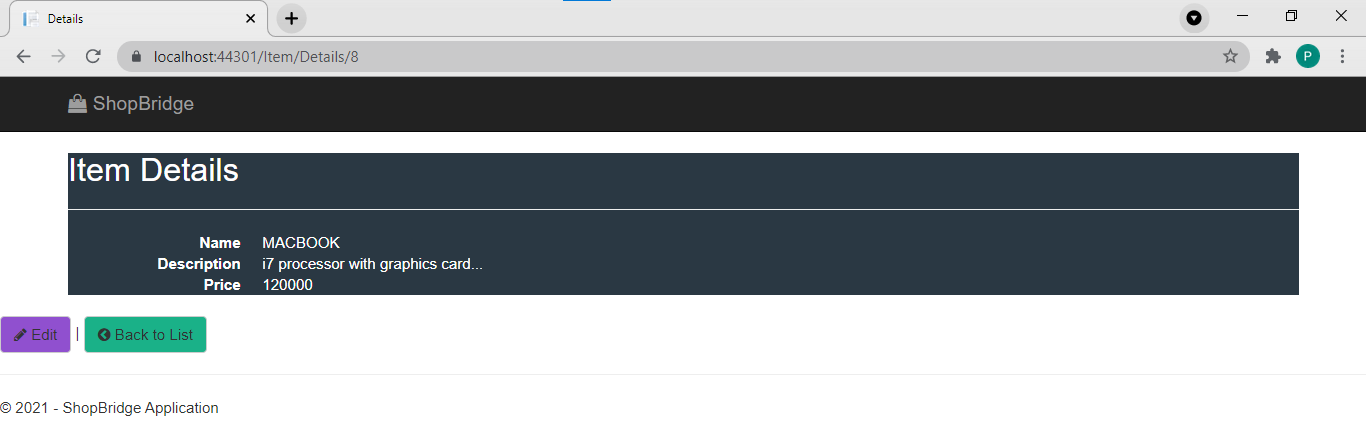


8] **View**/ **Details** Operation:

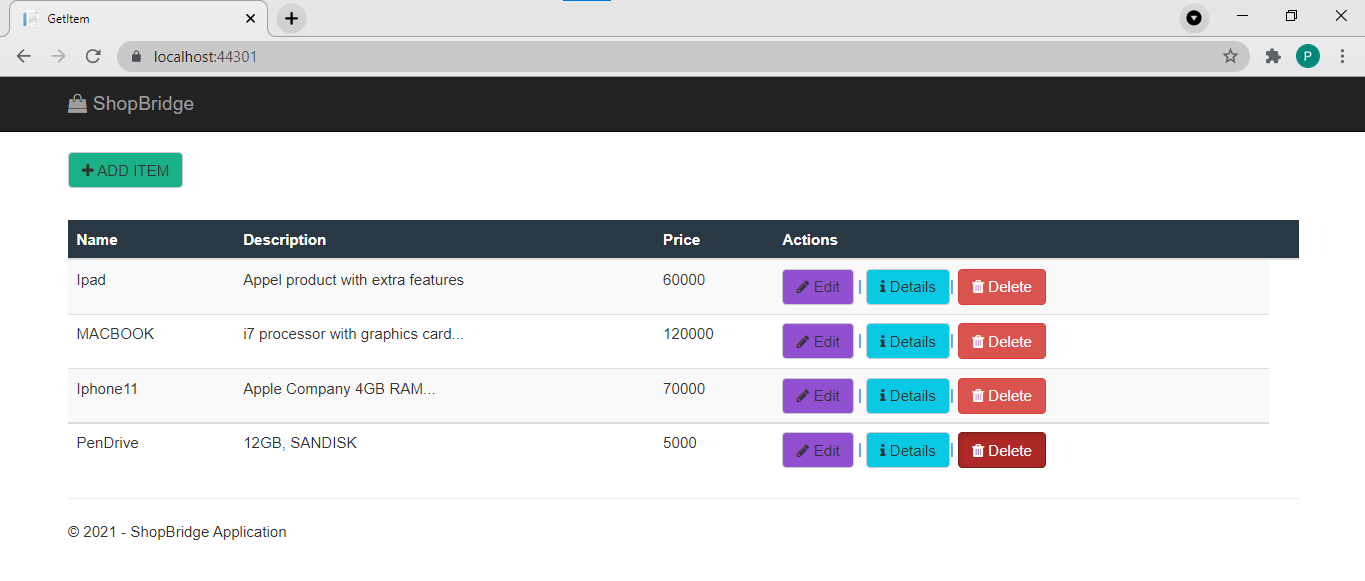
--Clicked on **Macbook** Item’s **Detail** button



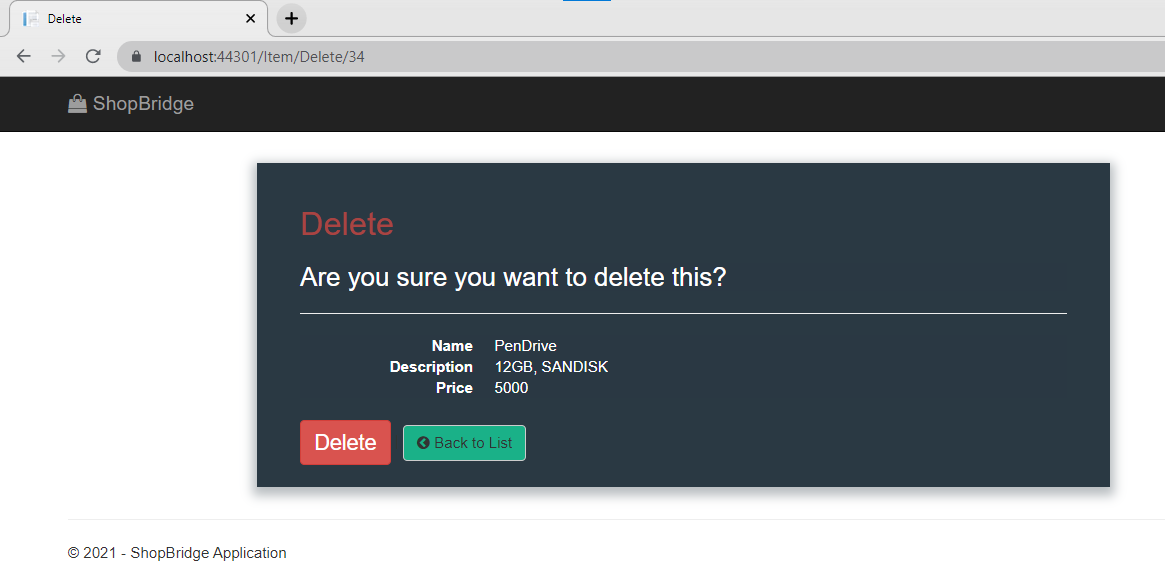
* Shows all details for that Item.



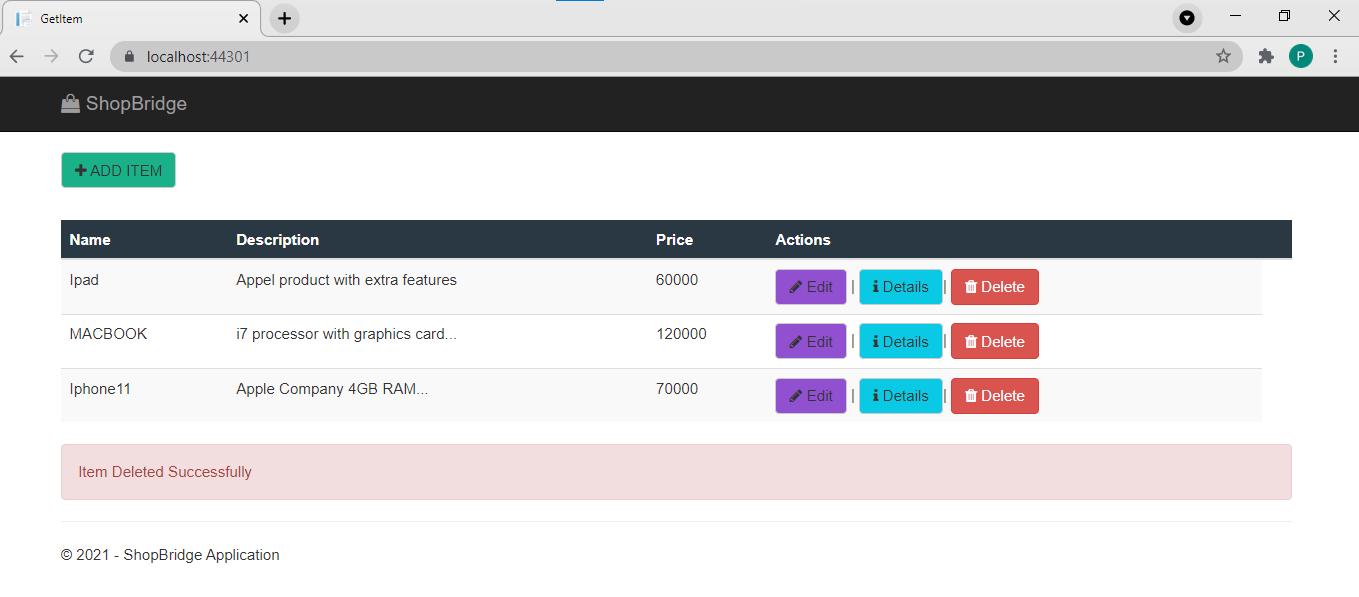
9]**Delete** Operation:



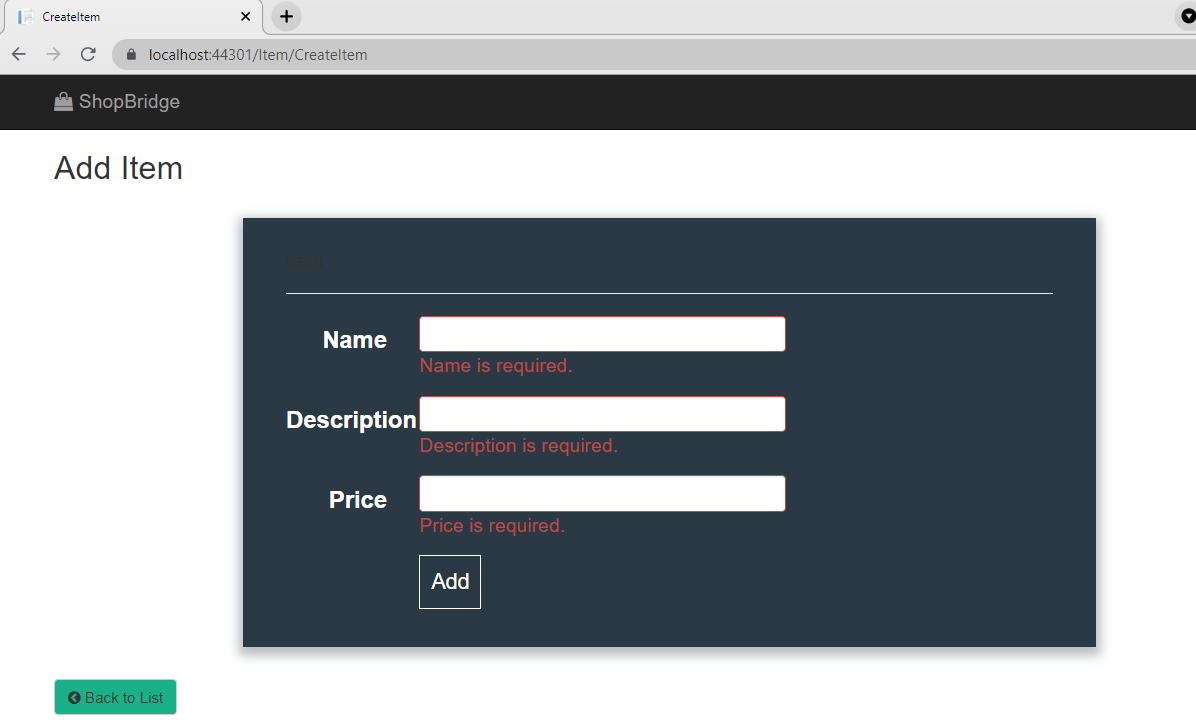
* Eg. **Deleting** PenDrive Item
* Open a new page for delete to ask confirmation for Item



* Clicked on Delete it will delete that Item and return to Item List page and shows success message.



10] Validations :



-------------------------------------------------------------------------------------

**Breakdown of Time** spent on Different Aspects.

1] DB creation – 15 min

2]ORM-Entity Framework (for Model class creation) — 15 min

3]Coding --Controller Class with views — 1 hour

4] Validation, look n fill work, Success message—30 min

------------------------------------------------------------------------------------