

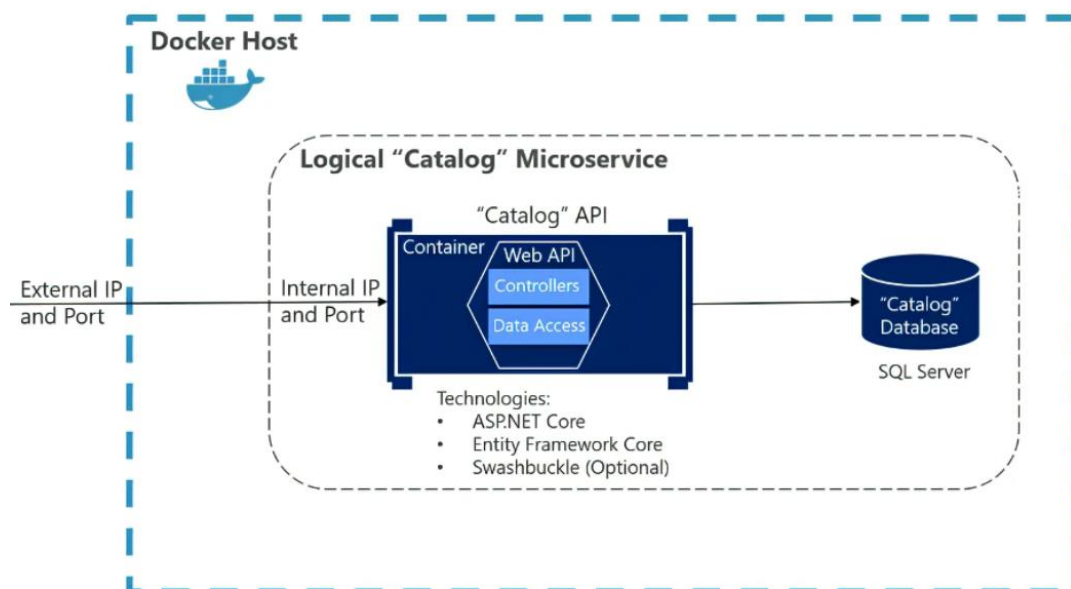
Asp .Net Web Application with SQL Server and CRUD Operation

- ✓ Customize the Details page
- ✓ Update the Create page
- ✓ Update the Edit page
- ✓ Update the Delete page
- ✓ Close database connection

Data-Driven/ CRUD microservice container

This type of service implements all its functionality in a single ASP.NET Core Web API project, including classes for its data model, business logic, and data access code.

It also stores its related data in a database running in SQL Server (as another container for dev/test purposes), but could also be any regular SQL Server host, as shown in the below figure.



Name: Hemal Bagwe
Prn no: 220960920009

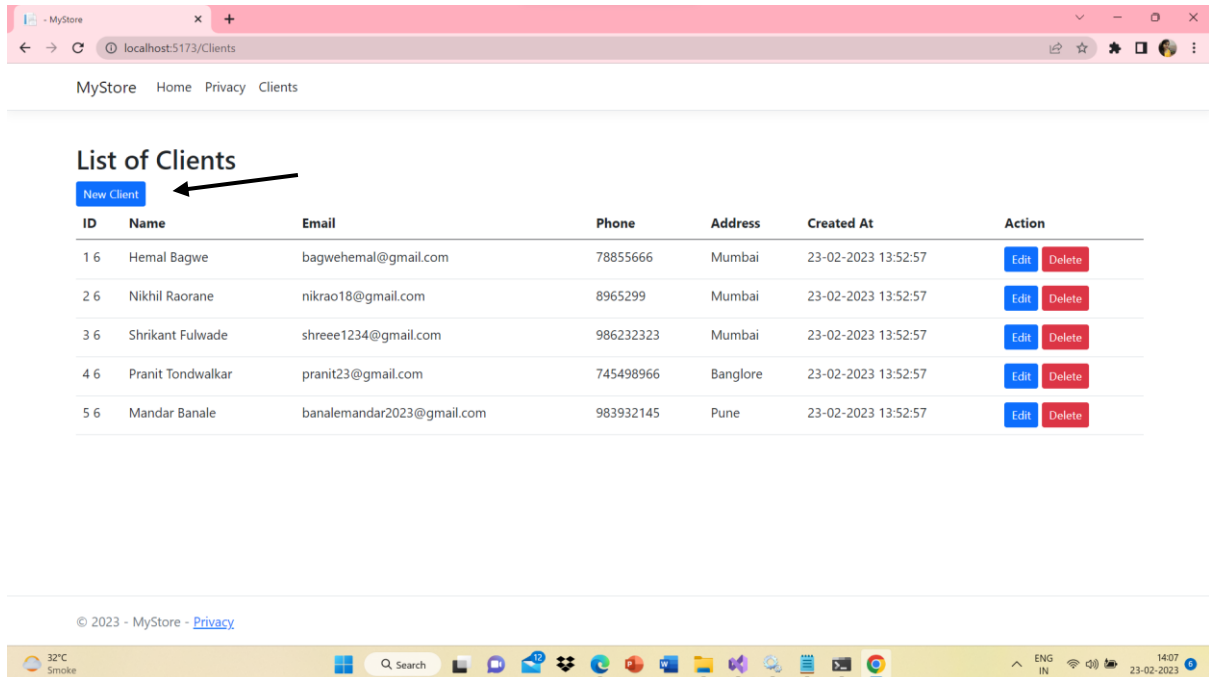
List of Clients

The screenshot displays a web application running on a local server. The browser's address bar indicates the URL is 'localhost:5173/Clients'. The application's header includes a navigation menu with links to 'MyStore', 'Home', 'Privacy', and 'Clients'. The main section is titled 'List of Clients' and features a 'New Client' button. Below this is a table listing six clients. Each client entry includes an ID, Name, Email, Phone number, Address, and a timestamp for when they were created. The 'Action' column for each client contains two buttons: 'Edit' (blue) and 'Delete' (red). The footer of the page contains a copyright notice for 2023, the application name 'MyStore', and a link to the 'Privacy' page. The Windows taskbar at the bottom shows the system clock at 14:07 on 23-02-2023, along with various system icons and open applications.

ID	Name	Email	Phone	Address	Created At	Action
1 6	Hemal Bagwe	bagwehemal@gmail.com	78855666	Mumbai	23-02-2023 13:52:57	Edit Delete
2 6	Nikhil Raorane	nikrao18@gmail.com	8965299	Mumbai	23-02-2023 13:52:57	Edit Delete
3 6	Shrikant Fulwade	shreee1234@gmail.com	986232323	Mumbai	23-02-2023 13:52:57	Edit Delete
4 6	Pranit Tondwalkar	pranit23@gmail.com	745498966	Bangalore	23-02-2023 13:52:57	Edit Delete
5 6	Mandar Banale	banalemandar2023@gmail.com	983932145	Pune	23-02-2023 13:52:57	Edit Delete

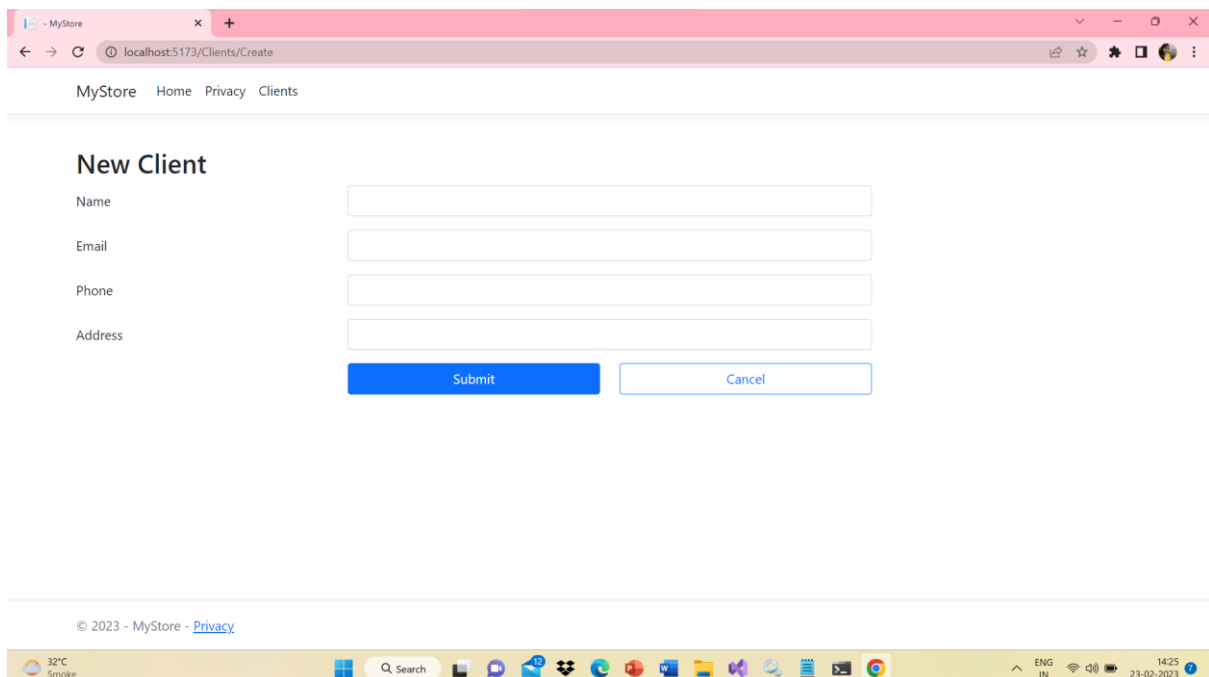
Name: Hemal Bagwe
Prn no: 220960920009

Adding New Client



The screenshot shows a web browser window with the URL `localhost:5173/Clients`. The page title is "List of Clients". A blue button labeled "New Client" is located at the top left of the client list, with an arrow pointing to it. Below the button is a table with the following columns: ID, Name, Email, Phone, Address, Created At, and Action. The table contains five rows of client data. At the bottom of the page, there is a copyright notice: "© 2023 - MyStore - Privacy".

ID	Name	Email	Phone	Address	Created At	Action
1 6	Hemal Bagwe	bagwehemal@gmail.com	78855666	Mumbai	23-02-2023 13:52:57	Edit Delete
2 6	Nikhil Raorane	nikrao18@gmail.com	8965299	Mumbai	23-02-2023 13:52:57	Edit Delete
3 6	Shrikant Fulwade	shreee1234@gmail.com	986232323	Mumbai	23-02-2023 13:52:57	Edit Delete
4 6	Pranit Tondwalkar	pranit23@gmail.com	745498966	Banglore	23-02-2023 13:52:57	Edit Delete
5 6	Mandar Banale	banalemandar2023@gmail.com	983932145	Pune	23-02-2023 13:52:57	Edit Delete



The screenshot shows a web browser window with the URL `localhost:5173/Clients/Create`. The page title is "New Client". The form contains four input fields for Name, Email, Phone, and Address. Below the input fields are two buttons: "Submit" (blue) and "Cancel" (white with a blue border). At the bottom of the page, there is a copyright notice: "© 2023 - MyStore - Privacy".

Name

Email

Phone

Address

[Submit](#) [Cancel](#)

Name: Hemal Bagwe
Prn no: 220960920009

MyStore

Home

Privacy

Clients

New Client

Name

Sudarshan

Email

Sud23@gmail.com

Phone

98638899

Address

Na

Submit

Cancel

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Added Successfully

MyStore

Home

Privacy

Clients

List of Clients

New Client

ID	Name	Email	Phone	Address	Created At	Action
1 6	Hemal Bagwe	bagwehemal@gmail.com	78855666	Mumbai	23-02-2023 13:52:57	<div>EditDelete</div>
2 6	Nikhil Raorane	nikrao18@gmail.com	8965299	Mumbai	23-02-2023 13:52:57	<div>EditDelete</div>
3 6	Shrikant Fulwade	shreee1234@gmail.com	986232323	Mumbai	23-02-2023 13:52:57	<div>EditDelete</div>
4 6	Pranit Tondwalkar	pranit23@gmail.com	745498966	Banglore	23-02-2023 13:52:57	<div>EditDelete</div>
5 6	Mandar Banale	banalemandar2023@gmail.com	983932145	Pune	23-02-2023 13:52:57	<div>EditDelete</div>
6 6	Sudarshan	Sud23@gmail.com	98638899	Nashik	23-02-2023 14:19:42	<div>EditDelete</div>

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Name: Hemal Bagwe
Prn no: 220960920009

Edit Client

MyStore

HomePrivacyClients

List of Clients

New Client

ID	Name	Email	Phone	Address	Created At	Action
16	Hemal Bagwe	bagwehemal@gmail.com	78855666	Mumbai	23-02-2023 13:52:57	Edit Delete
26	Nikhil Raorane	nikrao18@gmail.com	8965299	Mumbai	23-02-2023 13:52:57	Edit Delete
36	Shrikant Fulwade	shreee1234@gmail.com	986232323	Mumbai	23-02-2023 13:52:57	Edit Delete
46	Pranit Tondwalkar	pranit23@gmail.com	745498966	Banglore	23-02-2023 13:52:57	Edit Delete
56	Mandar Banale	banalemandar2023@gmail.com	983932145	Pune	23-02-2023 13:52:57	Edit Delete
66	Sudarshan	Sud23@gmail.com	98638899	Nashik	23-02-2023 14:19:42	Edit Delete

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MyStore

HomePrivacyClients

Edit Client

Name

Sudarshan

Email

Sud23@gmail.com

Phone

77777777777777777777

Address

Nashik

Submit

Cancel

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Name: Hemal Bagwe
Prn no: 220960920009

Successfully Updated

MyStore Home Privacy Clients

List of Clients

[New Client](#)

ID	Name	Email	Phone	Address	Created At	Action
1 6	Hemal Bagwe	bagwehemal@gmail.com	78855666	Mumbai	23-02-2023 13:52:57	Edit Delete
2 6	Nikhil Raorane	nikrao18@gmail.com	8965299	Mumbai	23-02-2023 13:52:57	Edit Delete
3 6	Shrikant Fulwade	shreee1234@gmail.com	986232323	Mumbai	23-02-2023 13:52:57	Edit Delete
4 6	Pranit Tondwalkar	pranit23@gmail.com	745498966	Banglore	23-02-2023 13:52:57	Edit Delete
5 6	Mandar Banale	mandar2023@gmail.com	+11111111	Pune	23-02-2023 13:52:57	Edit Delete
8 6	Sudarshan	Sud23@gmail.com	7777777777777777777	Nashik	23-02-2023 20:04:46	Edit Delete

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Name: Hemal Bagwe
Prn no: 220960920009

Delete Client

MyStore Home Privacy Clients

List of Clients

[New Client](#)

ID	Name	Email	Phone	Address	Created At	Action
1 6	Hemal Bagwe	bagwehemal@gmail.com	78855666	Mumbai	23-02-2023 13:52:57	Edit Delete
2 6	Nikhil Raorane	nikrao18@gmail.com	8965299	Mumbai	23-02-2023 13:52:57	Edit Delete
3 6	Shrikant Fulwade	shreee1234@gmail.com	986232323	Mumbai	23-02-2023 13:52:57	Edit Delete
4 6	Pranit Tondwalkar	pranit23@gmail.com	745498966	Banglore	23-02-2023 13:52:57	Edit Delete
5 6	Mandar Banale	mandar2023@gmail.com	+11111111	Pune	23-02-2023 13:52:57	Edit Delete
8 6	Sudarshan	Sud23@gmail.com	7777777777777777	Nashik	23-02-2023 20:04:46	Edit Delete

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31°C Smoke Search ENG IN 20:05 23-02-2023

Successfully Deleted

MyStore Home Privacy Clients

List of Clients

[New Client](#)

ID	Name	Email	Phone	Address	Created At	Action
1 6	Hemal Bagwe	bagwehemal@gmail.com	78855666	Mumbai	23-02-2023 13:52:57	Edit Delete
2 6	Nikhil Raorane	nikrao18@gmail.com	8965299	Mumbai	23-02-2023 13:52:57	Edit Delete
3 6	Shrikant Fulwade	shreee1234@gmail.com	986232323	Mumbai	23-02-2023 13:52:57	Edit Delete
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