**Git Link**

<https://github.com/meenaTrex/covid-application-angular.git>

**Deployed Application Link**

<covid19.meenakshi.surge.sh>

**About Application**

* **Creds of Admin** –

Username: covidadmin

Password: covid19data

* As per working model, **app component** is just for heading of application, main functionality and routing is handled by covid component
* For different routes, we have different components.
* Under **Covid component**, we have

Dashboard – for covid stats

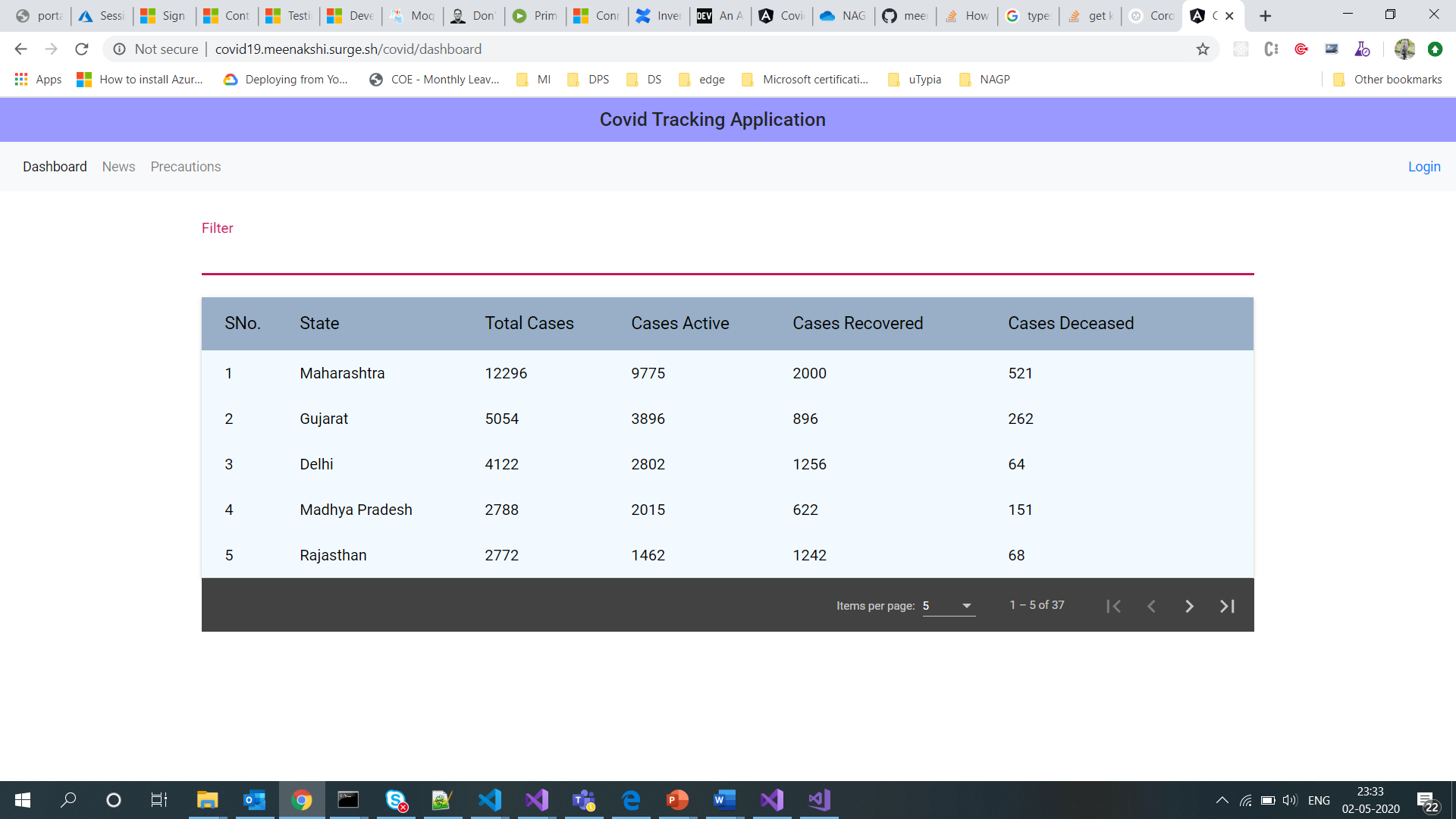
District Dashboard – for district data

News – for latest news

Add news – for adding news

Precautions – for precautions data

* For **login**, we have admin-login component
* For **services**, these are kept under respective components specific to a component
* **Shared** data such as interfaces, classes is kept under shared folder
* We have **Core** , for config data and login functionality along with routing module
* Use of **ToastrService** for notifying success and error
* **Session management** done via ‘localStorage’ for managing admin login/logout
* There is **search bar** on top of each state data table and district data table which appears when clicking on top of table
* **Clicking on state row** on main dashboard redirects you to district dashboard of that state
* **Back button on district data page** is for going back to main state dashboard page
* **Test cases** are covered for components as well as services
* **Main page looks as follows**



**Assumptions**

* As no database is attached as it was not a requirement, so on adding news it is not shown on page refresh or in new session.
* Single admin credentials are there