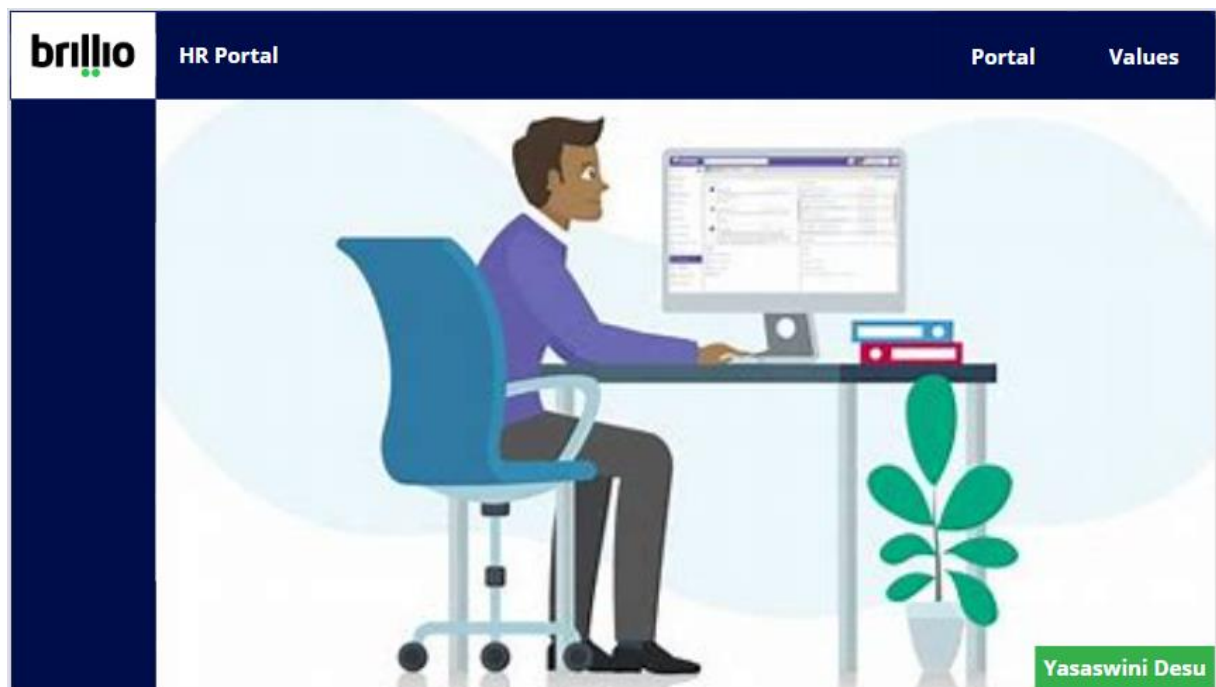


## HR Portal Using Power Apps

### Index Page:

Brillio HR Portal is the application which a HR can view the details, same as the college Portal, where we have everything together.

Here I have added Screens which makes a smooth navigation between the pages. In general, HR deals with Employee details, their Salaries and the HR can apply for a leave from his/her portal.



### Functionalities Used:

- Navigate: Used for navigating pages
  - o `Navigate(Portal)`
- Username: Name of User is displayed at the end of page
  - o `User().FullName`

Once I click on Values on the Index page, it navigates to the Values Screen where the 4 values of Brillio are displayed.

### **Functionalities Used:**

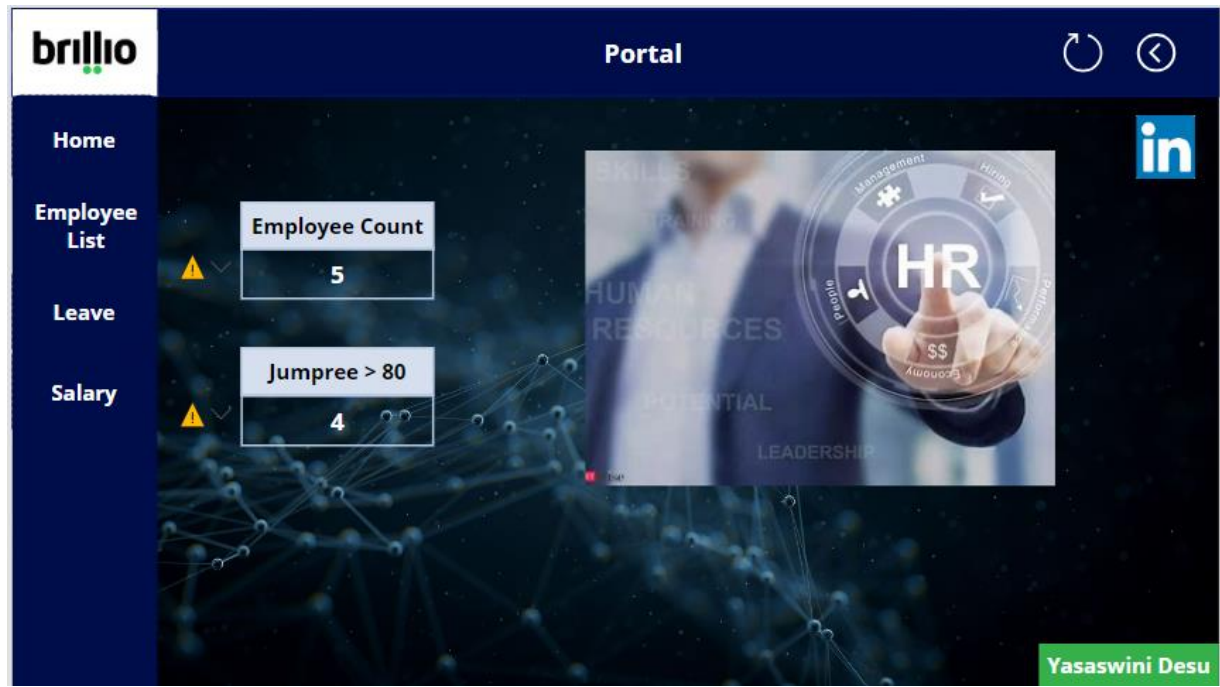
- Used vertical gallery for importing data from SharePoint
- Back button to navigate to Index Page



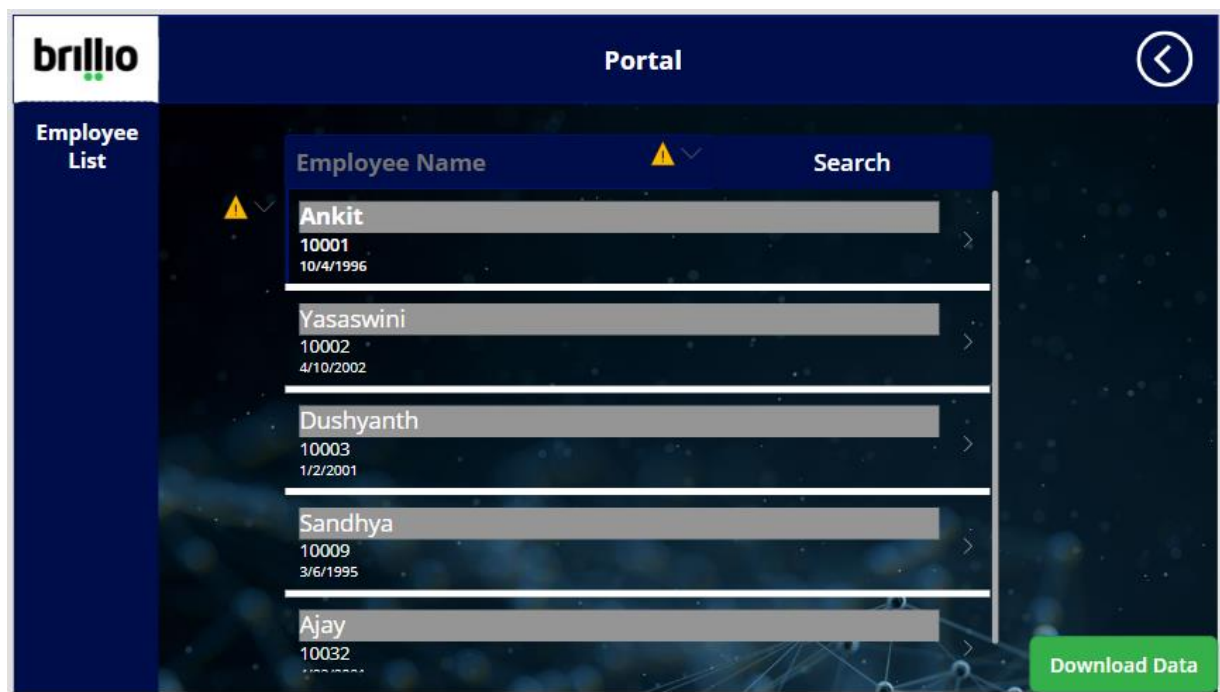
After navigating to the home page, click on Portal, it takes us to a new Screen where the HR portal will be displayed.

### **Functionalities Used:**

- Employee Count
  - o `CountRows(Employee_List_2)`
- Attendance above 80
  - o `CountIf(Employee_List_2, Attendance > 80)`
- LinkedIn Launch
  - o `Launch("https://www.linkedin.com/in/yasaswini-desu/")`



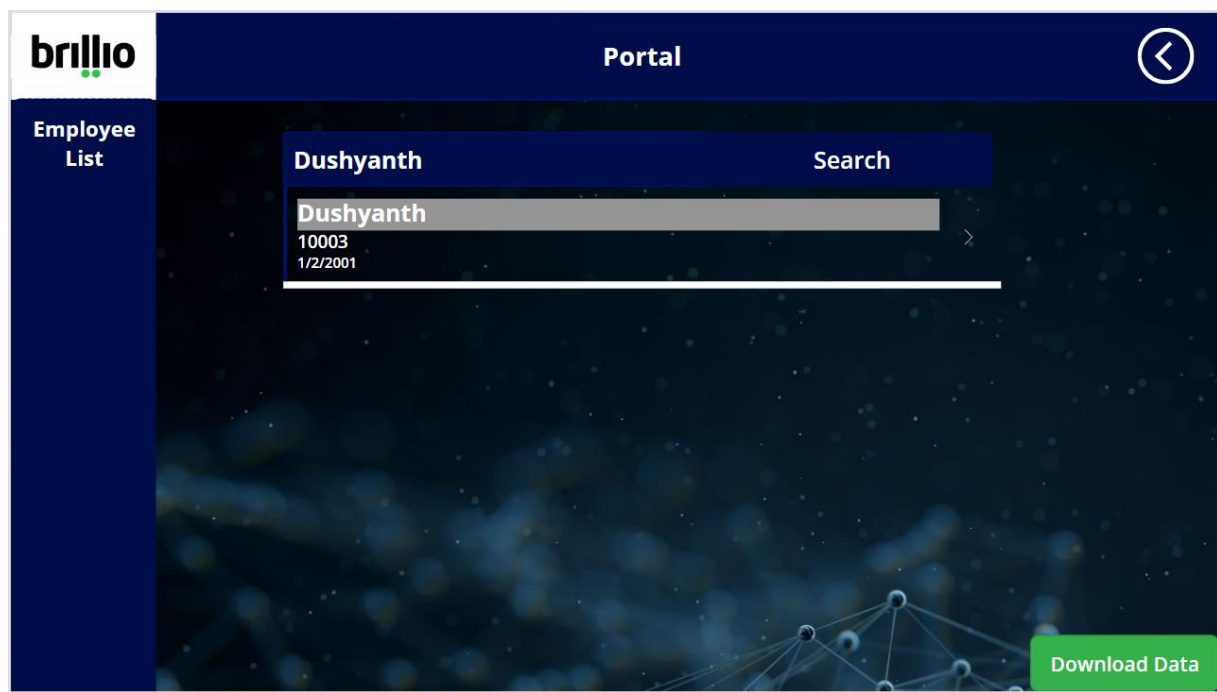
In the Portal, we have fields like Home, Employee List, Leave, Salary. Once I click on Employee List, I have created a Gallery where Employee Name, Employee\_ID and their DOB is displayed.



**Functionalities Used:**

- Search:
  - `Search('Employee_List_2',TextInput3.Text,Name)`
- Filter:
  - `Filter(Employee_List_2,TextInput4.Text=Empid)`
- Download Data:
  - `Download("https://brillioonline.sharepoint.com/sites/Brillio_Test/Lists/Employee_List/AllItems.aspx")`

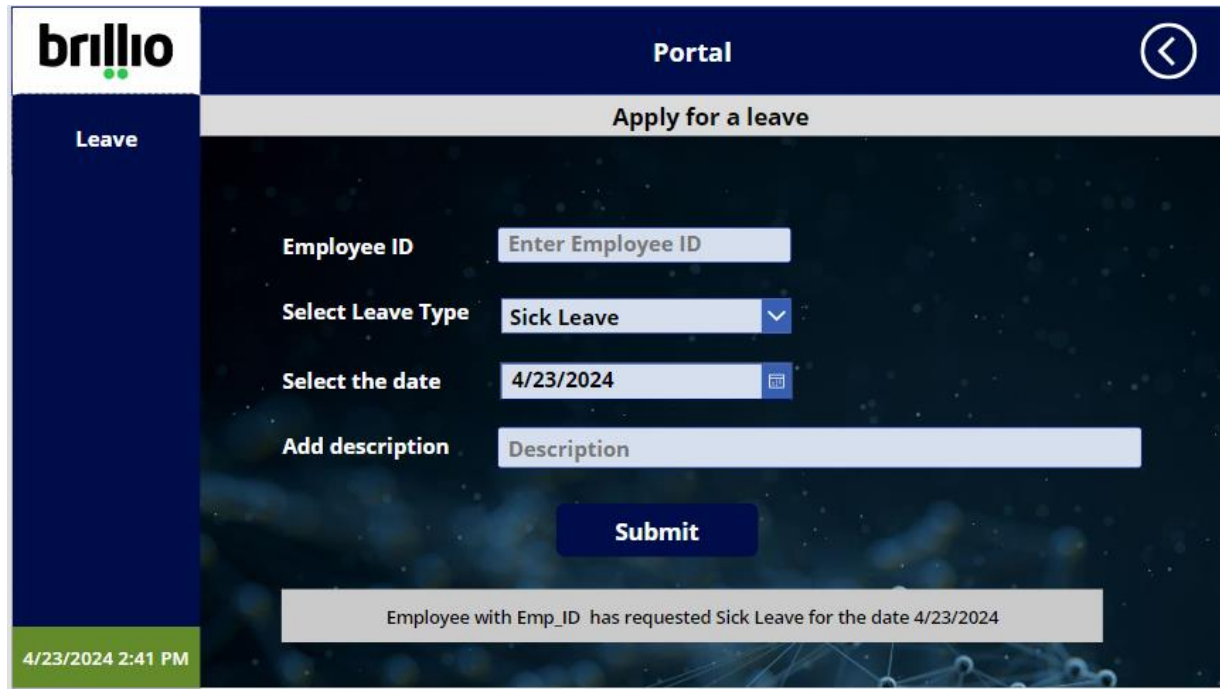
Here I can search based on the Employee Name



After navigating back to the Portal, the HR has an option to apply for a leave of absence. They can use the Leave Screen to apply for a leave.

**Functionalities Used:**

- Concatenation:
  - `Concatenate("Employee with Emp_ID ",TextInput2.Text," has requested ",DropDown1.SelectedText.Value," for the date ",DatePicker1.SelectedDate)`



**brillio** Portal

Leave Apply for a leave

Employee ID Enter Employee ID

Select Leave Type Sick Leave

Select the date 4/23/2024

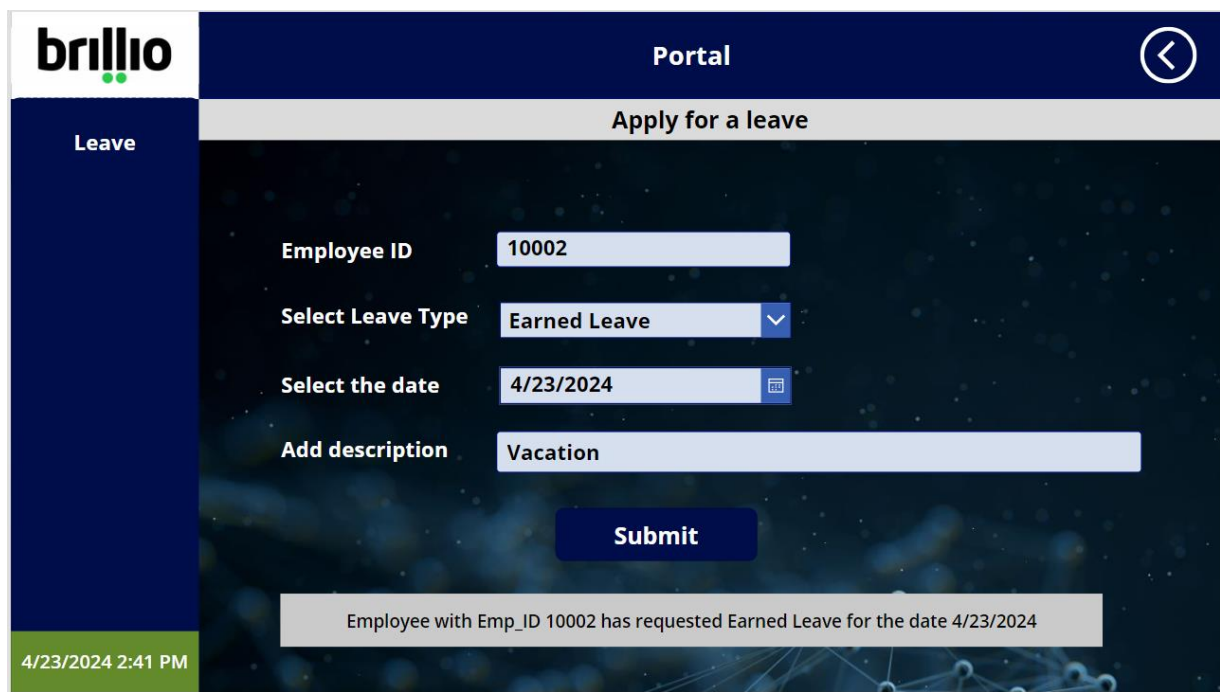
Add description Description

Submit

Employee with Emp\_ID has requested Sick Leave for the date 4/23/2024

4/23/2024 2:41 PM

After entering the details, it will show the concatenated text displaying all the fields.



**brillio** Portal

Leave Apply for a leave

Employee ID 10002

Select Leave Type Earned Leave

Select the date 4/23/2024

Add description Vacation

Submit

Employee with Emp\_ID 10002 has requested Earned Leave for the date 4/23/2024

4/23/2024 2:41 PM

After entering the portal page again, we can filter employees based on salary.

Here I have added a Data Table which fetches data from SharePoint and only the required columns can be retrieved.



**brillio** Portal

**Salary**

**Search Employee Salary with Employee Name**

Employee Name  Search

Title	Empid	Salary	DOB	Jumpree Count
Ankit	10001	600000	10/4/1996	89.01
Yasaswini	10002	850000	4/10/2002	96
Dushyanth	10003	1200000	1/2/2001	95
Sandhya	10009	900000	3/6/1995	72.01
Ajay	10032	800000	4/23/2001	85.01

Later, I have added a functionalities to filter records.

### **Functionalities Used:**

- Search:
  - o `Search('Employee_List_2',TextInput3.Text,Name)`
- Filter:
  - o `Filter(Employee_List_2,TextInput4.Text=Empid)`
- Date and Time:
  - o `Now()`



**brillio**

Portal

Salary

Search Employee Salary with Employee Name

Title	Empid	Salary	DOB	Jumpree Count
Yasaswini	10002	850000	4/10/2002	96