

IBM COGNOS EMBED CODE LINK

Team ID	PNT2022TMID32181
Project Name	Corporate Employee Attrition Analytics

GETTING DASHBOARD LINK FROM IBM COGNOS

The screenshot shows the IBM Cognos Analytics interface. A 'Share' dialog box is open, displaying the following information:

- Send:** Link (selected), Export
- Link:** https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FDashboard&action=view&mode=dashboard&subview=model00000184612adfa4_000000000
- Embed code:**

```
<iframe src="https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FDashboard&action=view&mode=dashboard&subview=model00000184612adfa4_000000000" width="320" height="200" frameborder="0" gesture="media" allow="encrypted-media" allowfullscreen=""></iframe>
```
- Width:** 320
- Height:** 200

The background dashboard shows various charts and metrics, including 'Employee Attrition' (a pie chart showing 83.9% for 'No' and 16.1% for 'Yes') and 'Monthly Income Average' (65K).

LINKING IN WEBAPP

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <link rel="stylesheet" type="text/css" href="style.css">
5 </head>
6 <body>
7 <a href="home.php"><i class="fas fa-calculator"></i>Home </a>
8 <h1>Dashboard</h1>
9 <iframe src="https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FDashboard&action=view&mode=dashboard&subview=model00000184612adfa4_000000000" width="320" height="200" frameborder="0" gesture="media" allow="encrypted-media" allowfullscreen=""></iframe>
10
11 </body>
12 </html>
```

GETTING REPORT LINK FROM IBM COGNOS

The screenshot shows the IBM Cognos Analytics interface. The main report, 'Attrition of Department', is a pie chart showing the distribution of attrition by department. The legend indicates four categories: No | Human Resources (blue), No | Research & Development (green), No | Sales (yellow), and Yes | Human Resources (orange). The chart shows the following percentages: 86.1% (No | Research & Development), 28.8% (No | Sales), 10.3% (No | Human Resources), 4.6% (Yes | Human Resources), and 5.0% (Yes | Sales).

A 'Share' dialog box is open, showing the 'Link' tab. The link is: https://us3.ca.analytics.ibm.com/bi/?pathRef=.my_folders%2FAttrition_Report&action=run&format=HTML&prompt=false. The 'Embed code' tab is also visible, showing an iframe code snippet.

The 'Cross Tab Analysis' section shows a table with the following data:

EmployeeCount	No	Yes	Total
Divorced	882	99	981
Married	1,767	252	2,019
Single	1,050	360	1,410
Total	3,699	711	4,410

LINKING IN WEBAPP

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <link rel="stylesheet" type="text/css" href="style.css">
5 </style>
6 </head>
7 <body>
8   <a href="home.php"><i class="fas fa-calculator"></i>Home </a>
9 <h1>Report</h1>
10 <iframe src="https://us3.ca.analytics.ibm.com/bi/?pathRef=.my_folders%2FAttrition_Report&action=run&format=HTML&prompt=false" width="320" height="200" frameborder="0" gesture="media" allow="encrypted-media" allowfullscreen=""></if
11
12 </body>
13 </html>
```

GETTING STORY LINK FROM IBM COGNOS

The screenshot shows the IBM Cognos Analytics interface with a 'Share' dialog box open. The dialog box has three tabs: 'Send', 'Link', and 'Export'. The 'Link' tab is selected, showing a URL and an embed code. The URL is: https://us3.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my_folders%2Fstory&action=view&sceneId=model0000184667c80a6_00000002&sceneTime=7950. The embed code is:

```
<iframe src="https://us3.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my_folders%2Fstory&action=view&sceneId=model0000184667c80a6_00000002&sceneTime=7950" width="320" height="200" frameborder="0" gesture="media" allow="encrypted-media" allowfullscreen=""></iframe>
```

. The background shows a dashboard with two charts: 'Attrition by Joblevel (Group) and Attrition' and 'Attrition by Numcompaniesworked (Group) and Attrition'.

LINKING IN WEBAPP

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <link rel="stylesheet" type="text/css" href="style.css">
5 </head>
6 <body>
7   <a href="home.php"><i class="fas fa-calculator"></i>Home </a>
8   <h1>Story</h1>
9   <iframe src="https://us3.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my_folders%2Fstory&action=view&sceneId=model0000184667c80a6_00000002&sceneTime=7950" width="320" height="200" frameborder="0" gesture="media" allow="encrypted-media" allowfullscreen=""></iframe>
10 </body>
11 </html>
```