Sprint – 4

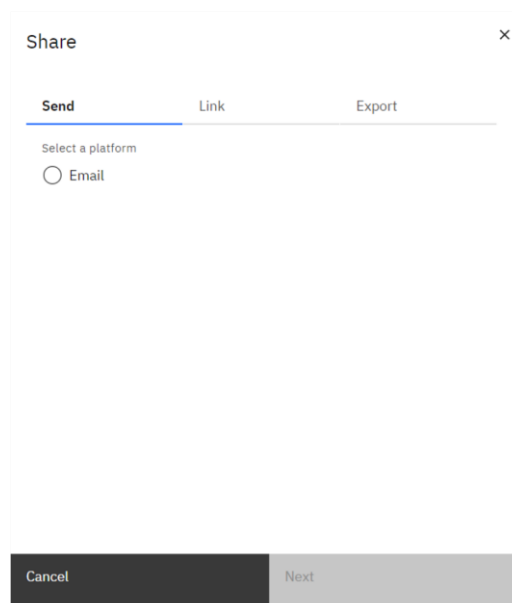| Date	11 November 2022
Team ID	PNT2022TMID48523
Project Name	Estimate the crop yield using Data Analytics

Exporting The Analytics:

- Login to IBM Cognos then in open menu
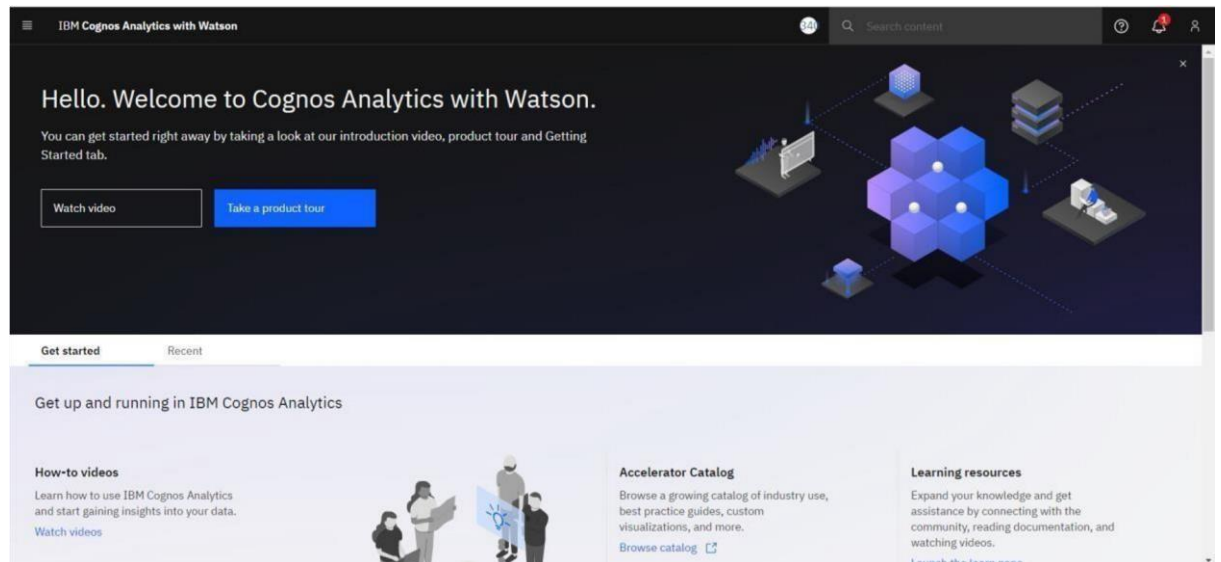
- Click on the **share icon**

- You can share using Email or Link or Export as pdf.

- Click the Export tab in the Share dialog box.
- You can change the page size and Orientation setting then click **Export**.

Production by Season

Production (Sum)

Value
1,40,00,00,00,000
1,20,00,00,00,000
1,00,00,00,00,000
80,00,00,00,000
60,00,00,00,000
40,00,00,00,000
20,00,00,00,000
0

Autumn   Kharif   Rabi   Summer   Whole Year   Winter

Season

Area by Crop_Year

Area (Sum)

Value
20,00,00,000
15,00,00,000
10,00,00,000
5,00,00,000
0

1997 1999 2001 2003 2005 2007 2009 2011 2013 2015

Crop_Year

State_Name and Crop for State_Name regions

State_Name - Crop

Andhra Pradesh	Grapes	Haryana	Grapes	Maharashtra	Grapes
Rajasthan	Grapes	Tamil Nadu	Grapes	Telangana	Grapes
Karnataka	Grapes	Madhya Pradesh	Grapes	

Area by State_Name colored by State_Name

State_Name

| Andhra Pradesh | Gujarat | Haryana | Madhya Pradesh | Maharashtra |
| Punjab | Rajasthan | Telangana | Uttar Pradesh | West Bengal |

Area (Average)

Value
40,000
30,000
20,000
10,000
0

Punjab   West Bengal   Gujarat   Telangana   Andhra Pradesh   Uttar...
Maharashtra   Rajasthan   Haryana   Madhya Pradesh

State_Name

State_Name and Crop

Crop	State_Name
Grapes	Andhra Pradesh
	Haryana
	Karnataka
	Madhya Pradesh
	Maharashtra
	Rajasthan
	Tamil Nadu
	Telangana

Season and Crop

Crop	Season
Grapes	Kharif
	Whole Year