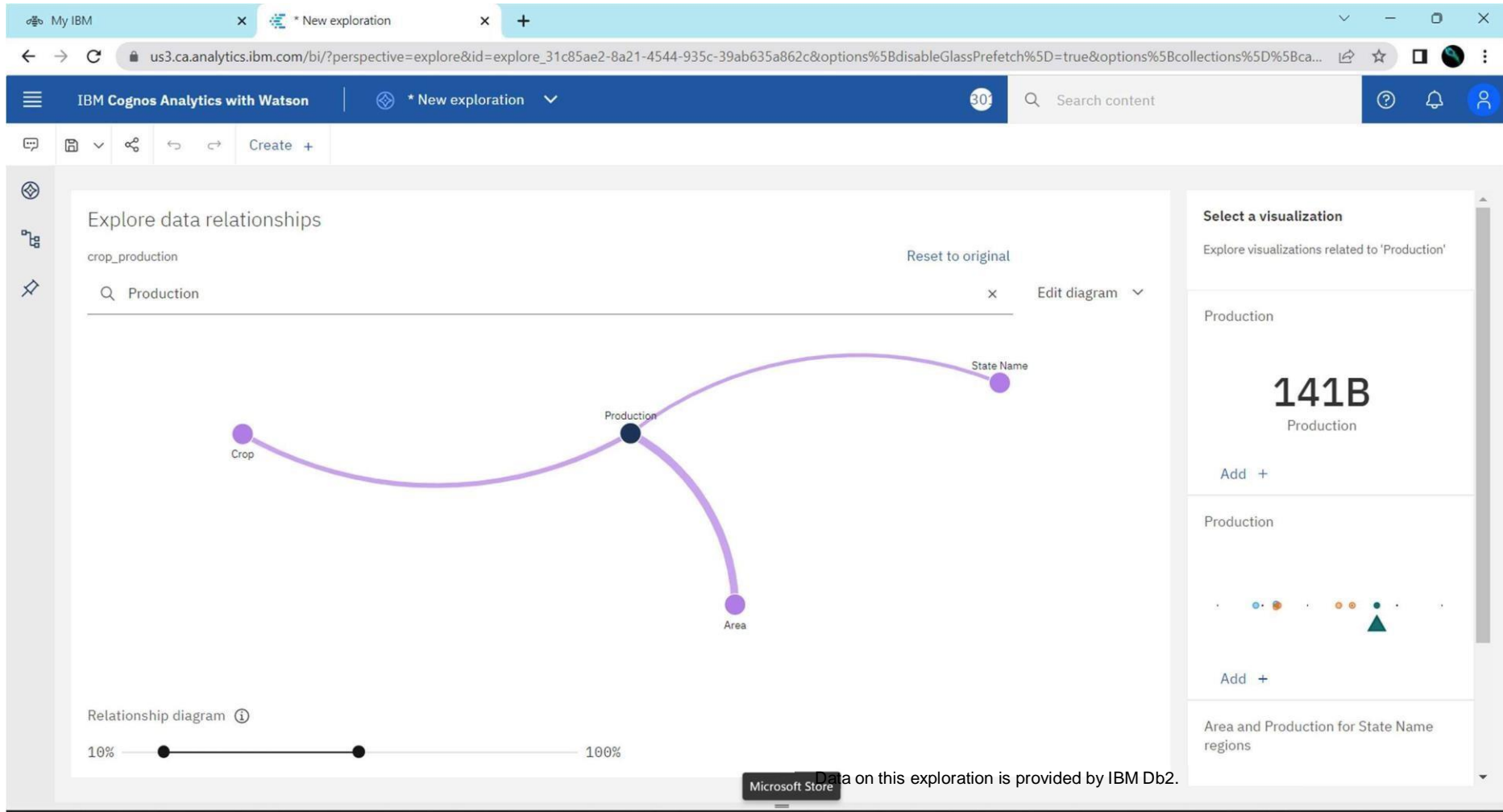
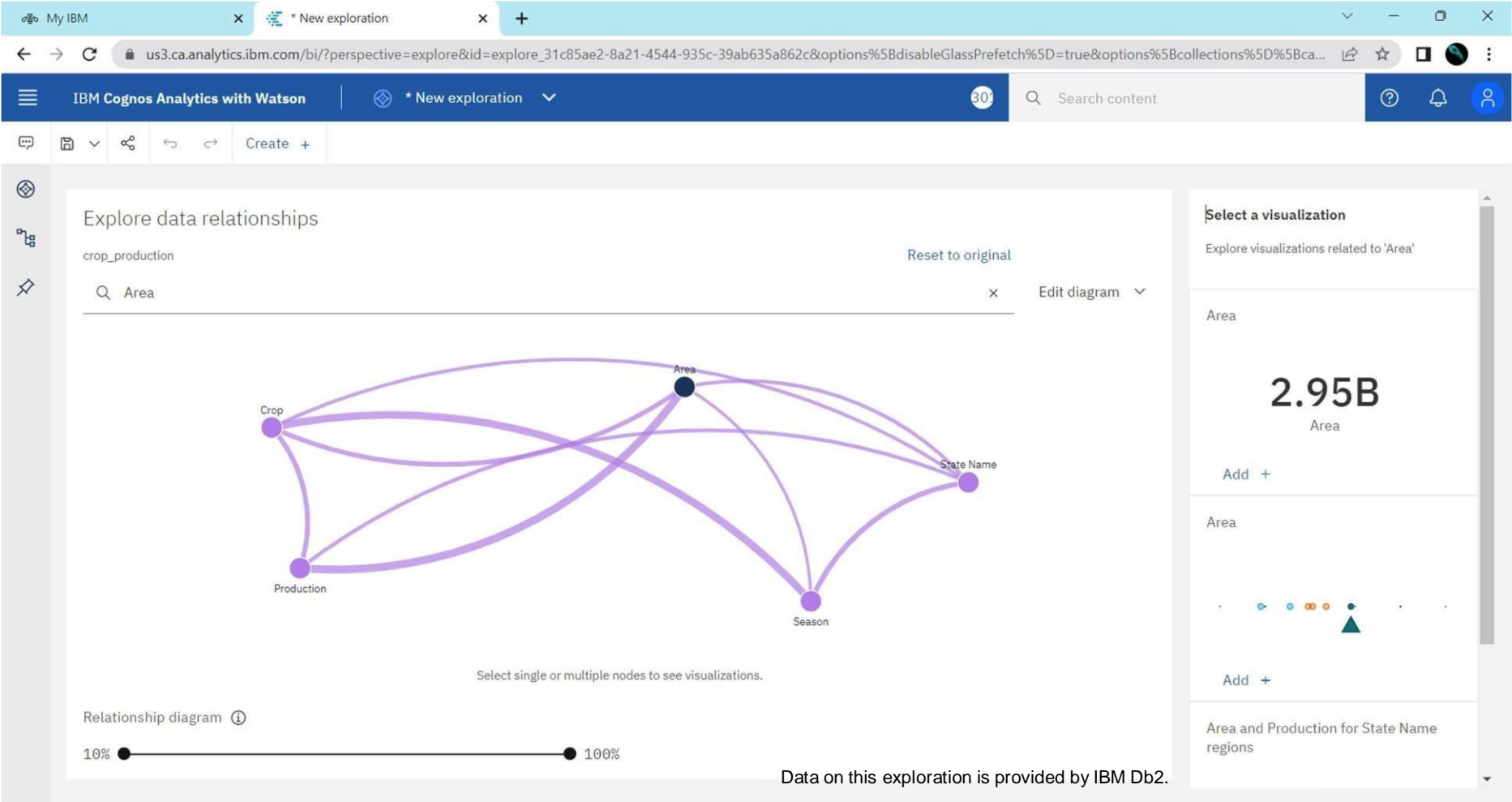


EXPLORATION OF DATA USING IBM Db2

Date	17-November-2022
Team ID	PNT2022TMID05425
Project Name	Estimation of crop yield using data analytics.



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us3.ca.analytics.ibm.com/bi/?perspective=explore&id=explore\_31c85ae2-8a21-4544-935c-39ab635a862c&options%5BdisableGlassPrefetch%5D=true&options%5Bcollections%5D%5Bca...

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Explore data relationships

crop\_production

Reset to original

Q Production

✕

Edit diagram

▼

Select single or multiple nodes to see visualizations.

Relationship diagram ⓘ

10% ————— 100%

Data on this exploration is provided by IBM Db2.

Select a visualization

Explore visualizations related to 'Production'

Production

141B

Production

Add +

Production

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Explore data relationships

crop\_production

Reset to original

Q Season

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Edit diagram

▼

Select single or multiple nodes to see visualizations.

Relationship diagram ⓘ

10% ————— 100%

Data on this exploration is provided by IBM Db2.

Select a visualization

Explore visualizations related to 'Season'

Season

Season

Autumn

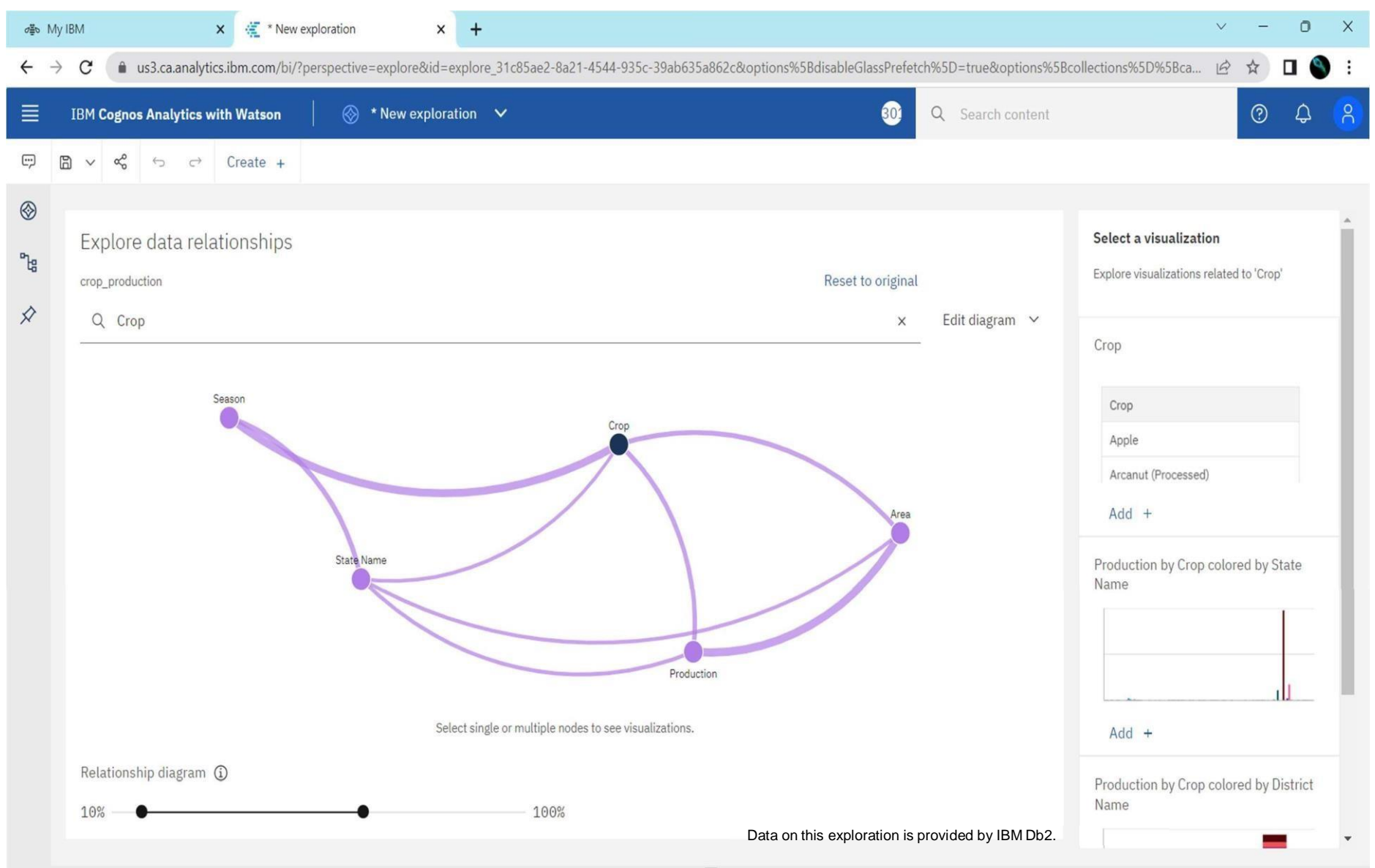
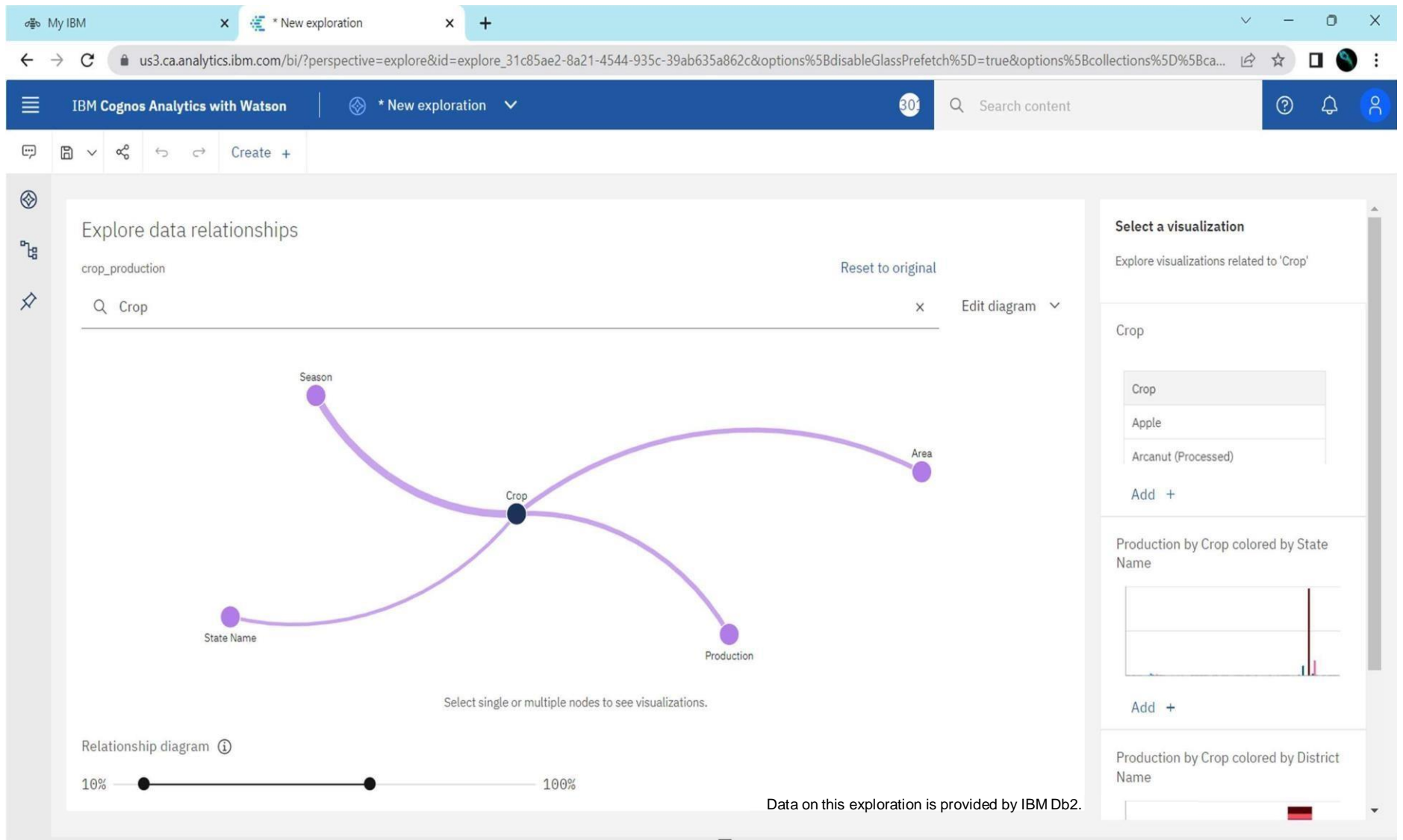
Kharif

Add +

Area by Season colored by State Name

Add +

Production by District Name colored by Season



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us3.ca.analytics.ibm.com/bi/?perspective=explore&id=explore\_31c85ae2-8a21-4544-935c-39ab635a862c&options%5BdisableGlassPrefetch%5D=true&options%5Bcollections%5D%5Bca...

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Explore data relationships

crop\_production

Reset to original

Q Season

✕

Edit diagram

▼

Crop

Season

Area

State Name

Select single or multiple nodes to see visualizations.

Relationship diagram ⓘ

10%

100%

Data on this exploration is provided by IBM Db2.

Select a visualization

Explore visualizations related to 'Season'

Season

Season

Autumn

Kharif

Add +

Area by Season colored by State Name



Add +

Production by District Name colored by Season



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Explore data relationships

crop\_production

Reset to original

Q Season

✕

Edit diagram

▼

Crop

State Name

Area

Season

Production

Select single or multiple nodes to see visualizations.

Relationship diagram ⓘ

10%

100%

Data on this exploration is provided by IBM Db2.

Select a visualization

Explore visualizations related to 'Season'

Season

Season

Autumn

Kharif

Add +

Area by Season colored by State Name



Add +

Production by District Name colored by Season





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us3.ca.analytics.ibm.com/bi/?perspective=explore&id=explore\_31c85ae2-8a21-4544-935c-39ab635a862c&options%5BdisableGlassPrefetch%5D=true&options%5Bcollections%5D%5Bca...

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Q Search

Navigation paths

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Crop Productions

State Name

abc District Name

Crop Year

Season

abc Crop

Area

Production

Explore data relationships

crop\_production

Reset to original

Q Production

x

Edit diagram

▼

```
graph LR; Area((Area)) --- Crop((Crop)); Area --- StateName((State Name)); Crop --- Production((Production)); StateName --- Season((Season));
```

Select single or multiple nodes to see visualizations.

Relationship diagram ⓘ

10% 100%

Data on this exploration is provided by IBM Db2.

Select a visualization

Explore visualizations related to 'Production'

Production

141B

Production

Add +

Production

Add +

Area and Production for State Name regions

