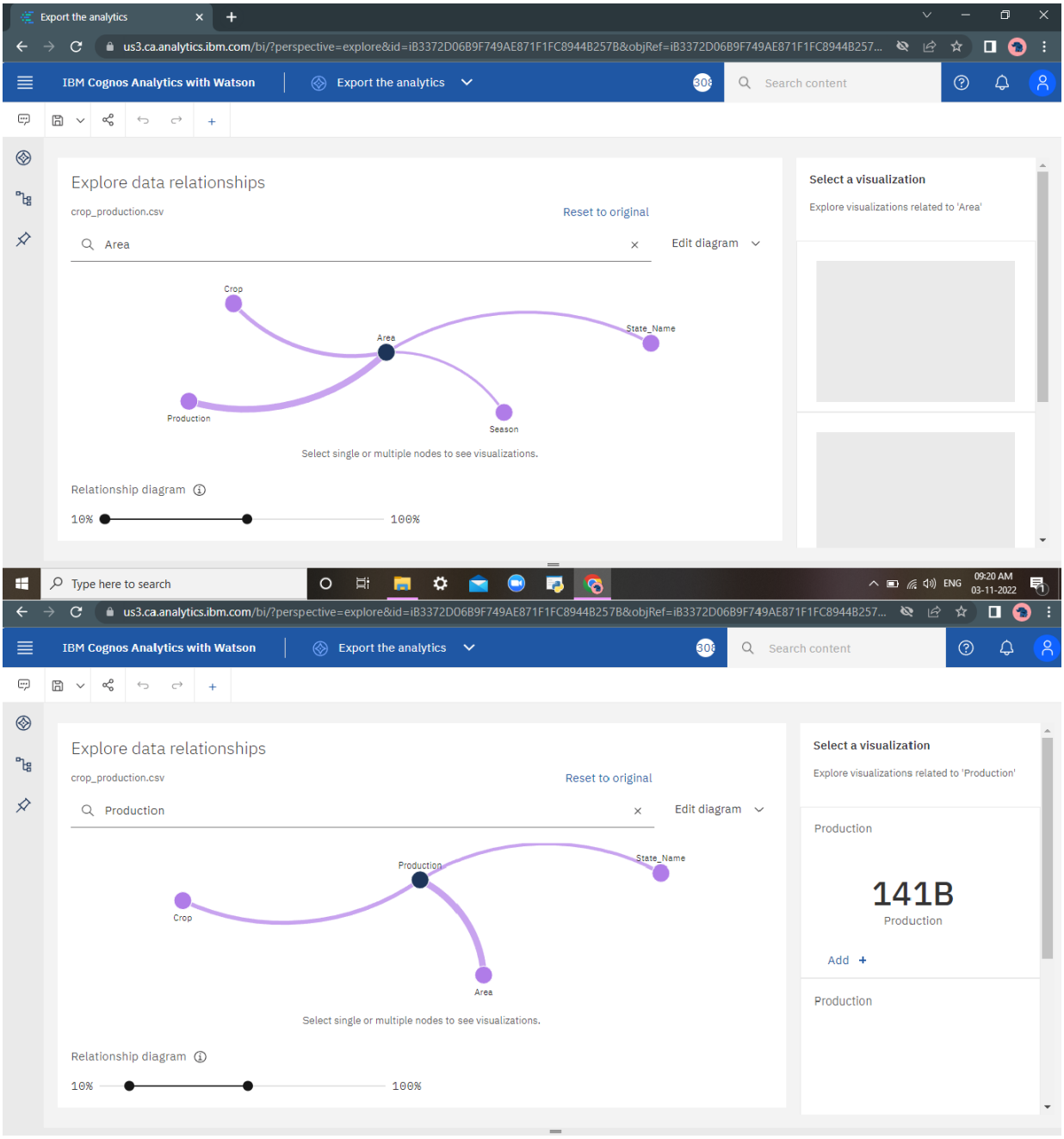
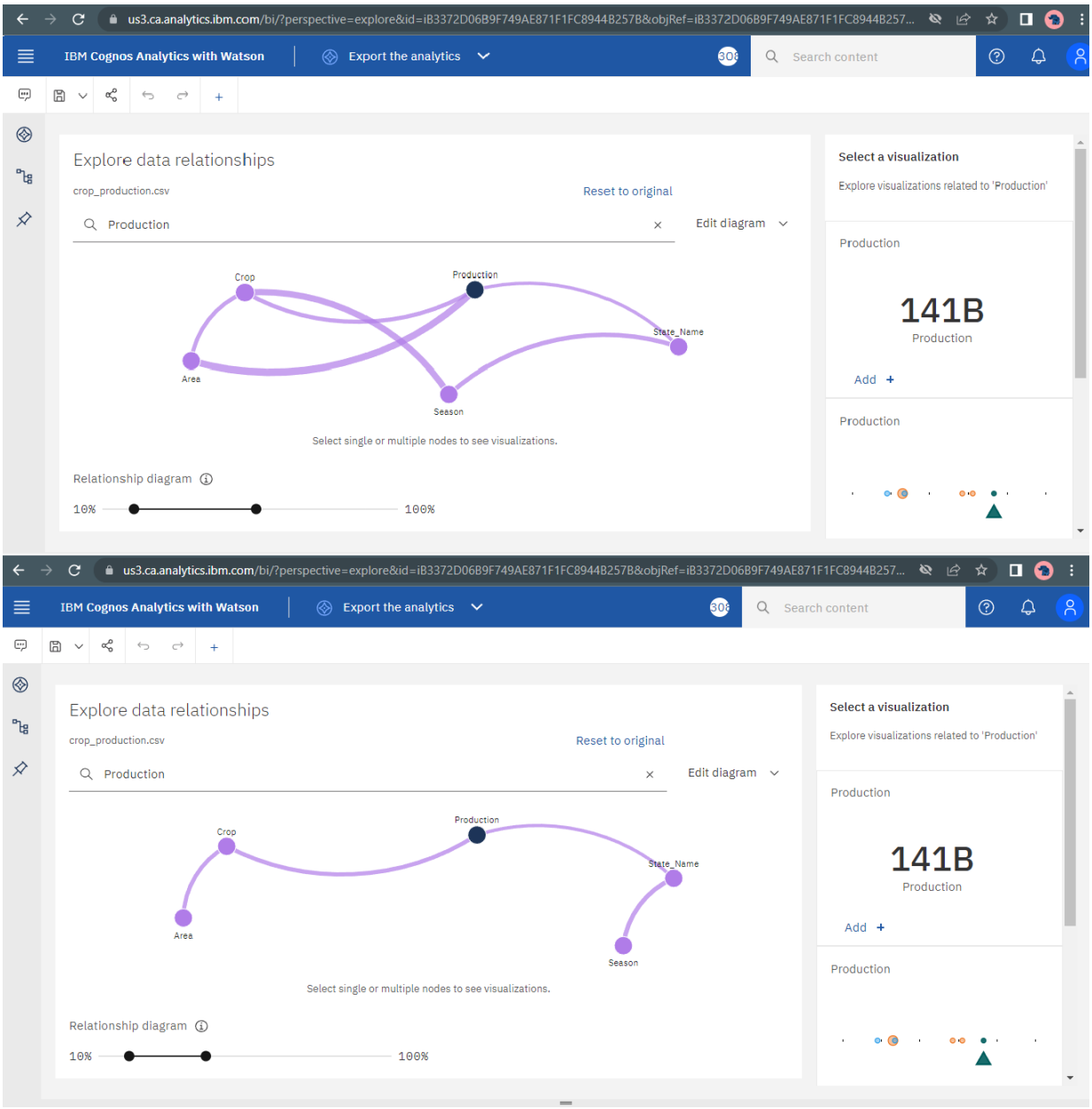
EXPLORATION OF DATA

Date	17-November- 2022
Team ID	PNT2022TMID08871
Project Name	Estimation of crop yield using data analytics

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IBM Cognos Analytics with Watson
Export the analytics
Search content
Explore data relationships
crop_production.csv
Reset to original
Production
Edit diagram
Crop
Production
State_Name
Area
Season
Select single or multiple nodes to see visualizations.
Relationship diagram
10%
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Select a visualization
Explore visualizations related to 'Production'
Production
141B
Production
Add
Production
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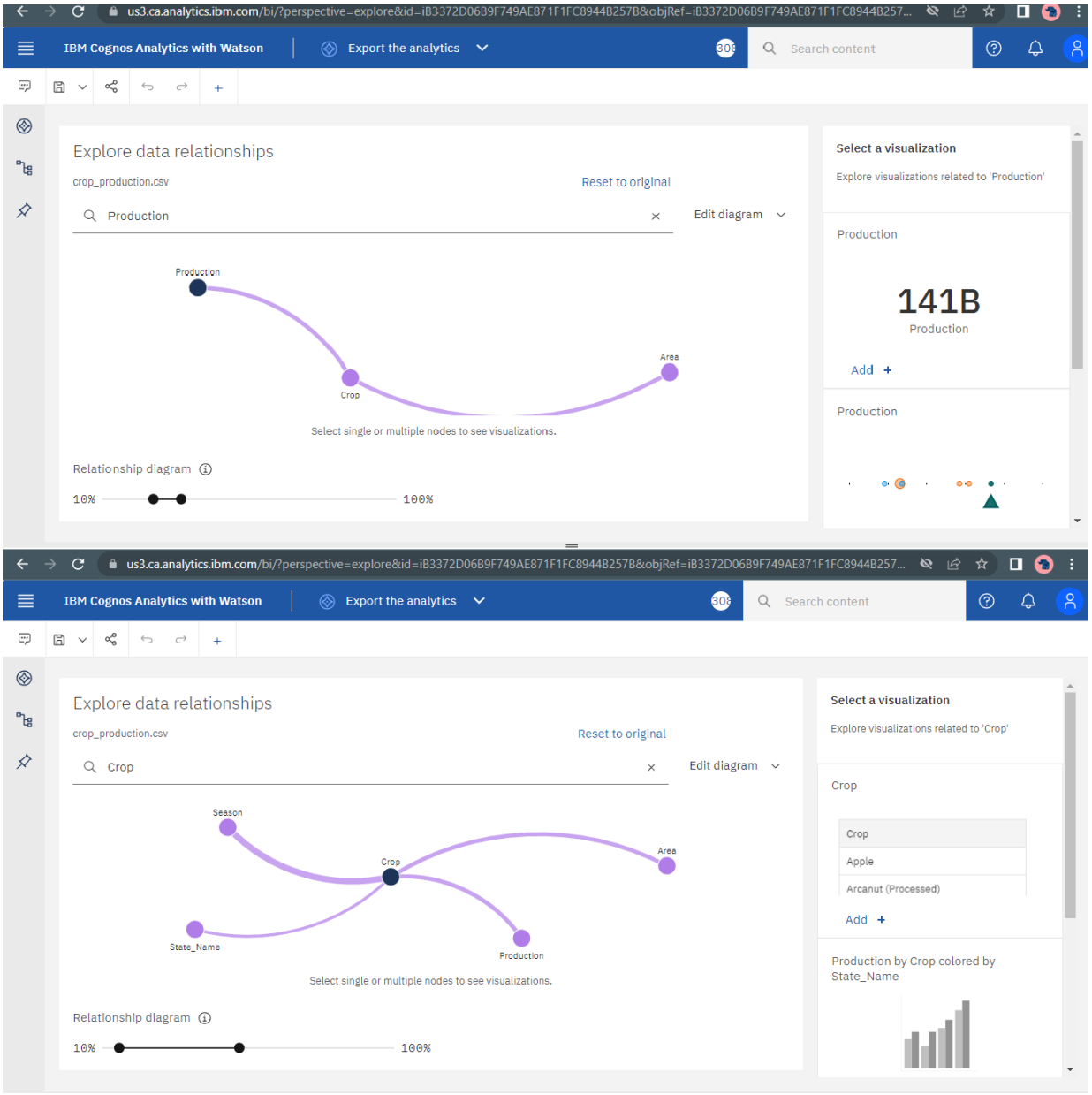
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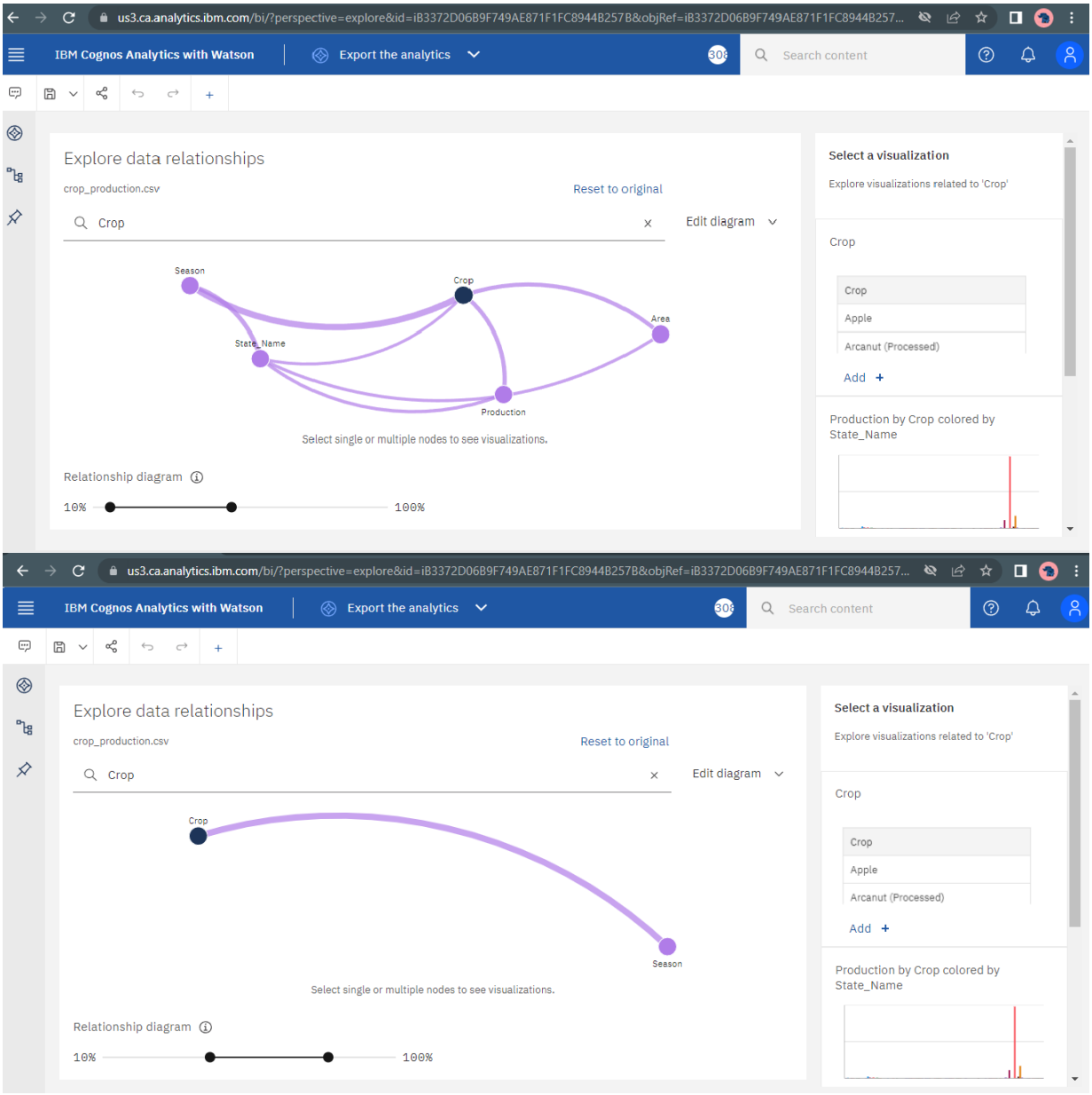
Select a visualization
Explore visualizations related to 'Crop'
Crop
Crop
Apple
Arcanut (Processed)
Add +
Production by Crop colored by State_Name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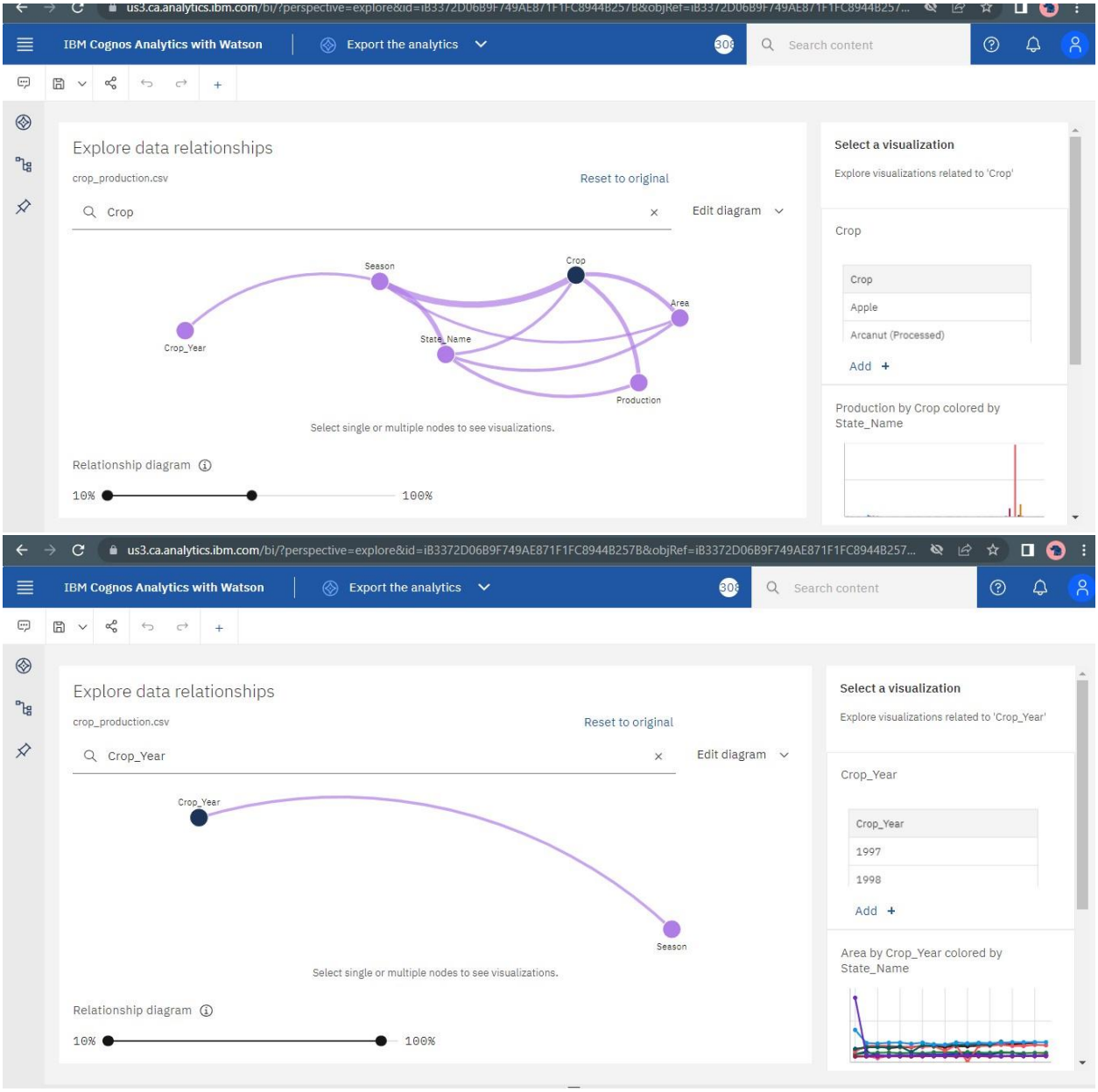
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Crop_Year
State_Name
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Crop
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Explore data relationships
crop_production.csv
Reset to original
Crop_Year
Edit diagram
Crop_Year
Season
Select single or multiple nodes to see visualizations.
Relationship diagram
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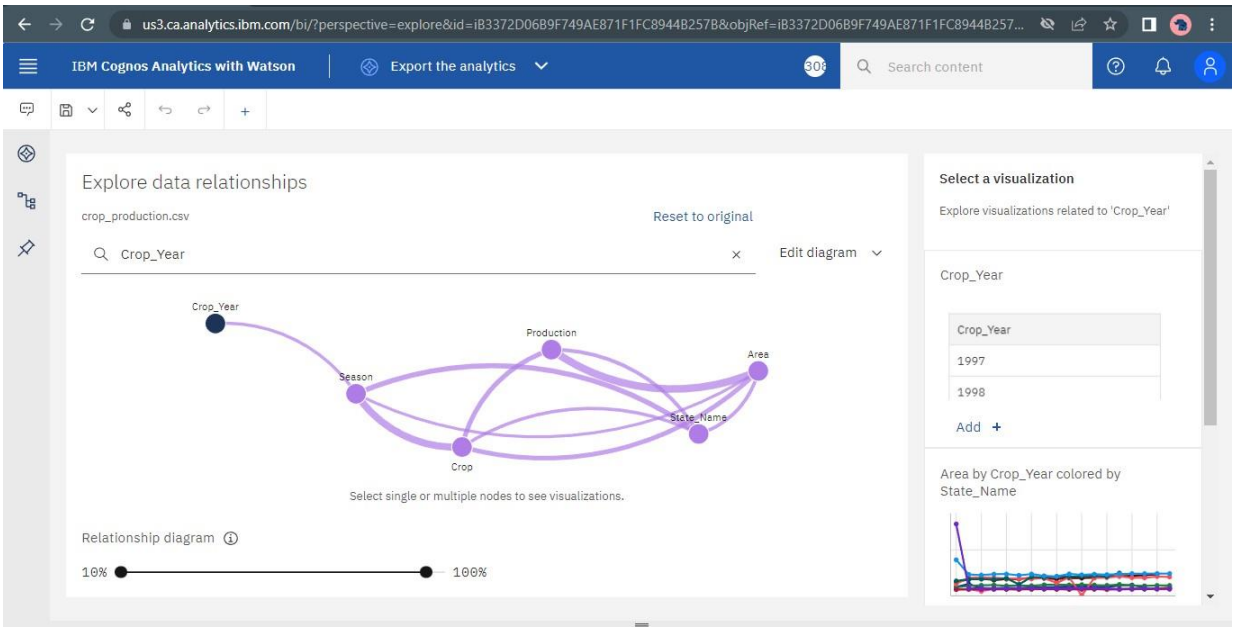
100%
Select a visualization
Explore visualizations related to 'Crop_Year'
Crop_Year
Crop_Year
1997
1998
Add +
Area by Crop_Year colored by State_Name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Crop
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Select a visualization
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Crop_Year
Crop_Year
1997
1998
Add
Area by Crop_Year colored by State_Name