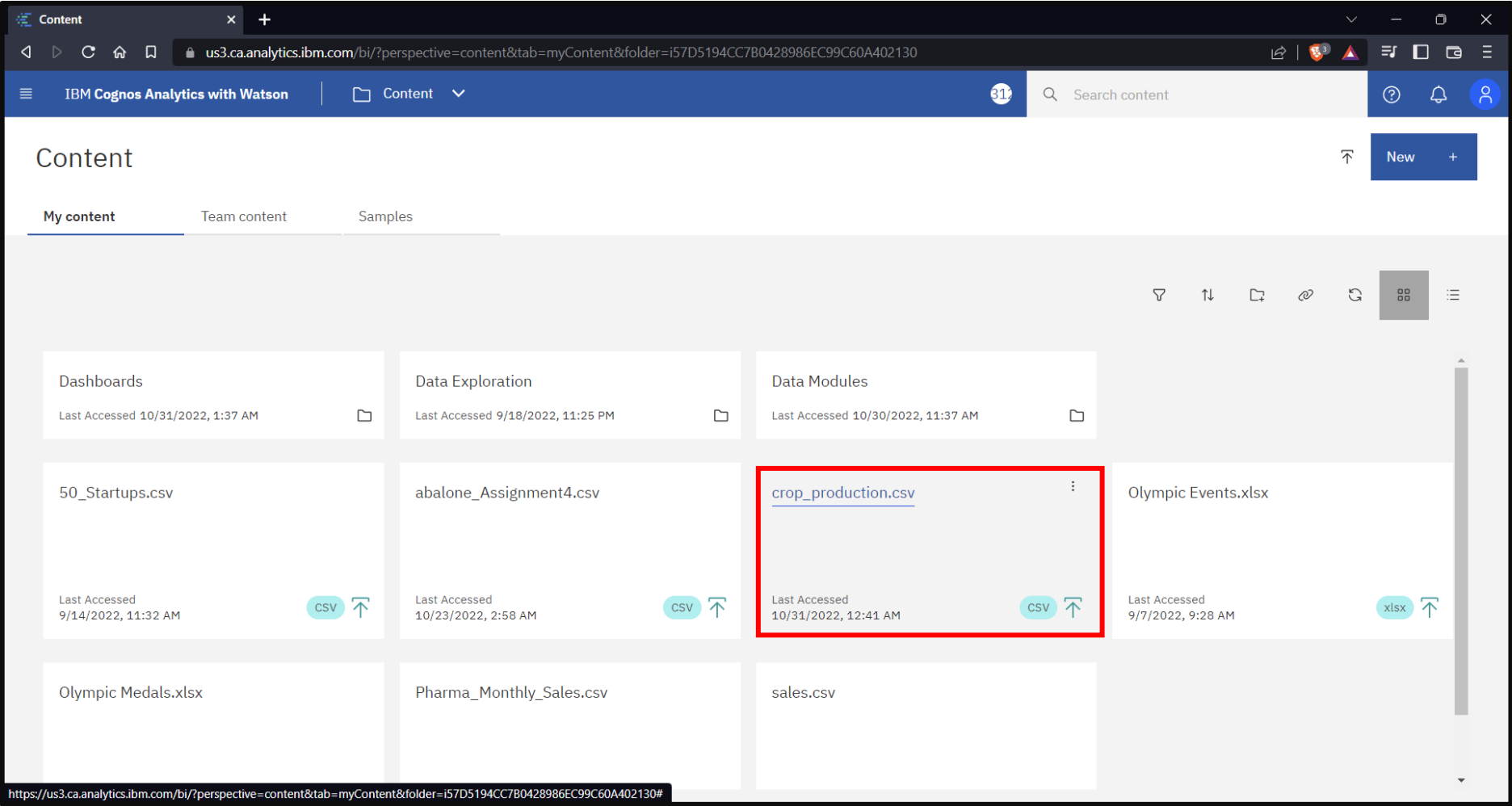


SPRINT 1 SUBMISSION

PNT2022TMID07232

DATA COLLECTION | DATA UPLOADING | DATA MODULE CREATION | DATA EXPLORATION



DATA MODULE CREATION

The screenshot displays the IBM Cognos Analytics interface for a data module named "Project Data Module". The left sidebar shows the "Data module" section with a search bar and a list of items: "Project Data Module", "Navigation paths", and "crop_production.csv". The "crop_production.csv" item is expanded, showing a list of fields: "Row Id", "State_Name", "District_Name", "Crop_Year", "Season", "Crop", "Area", and "Production". The "Season" field is selected.

The main area shows the "Grid" view of the data. The table has the following columns: "Row Id", "State_Name", "District_Name", "Crop_Year", "Season", "Crop", and "Area". The data is as follows:

| Row Id | State_Name | District_Name | Crop_Year | Season | Crop | Area |
|--------|-----------------------------|----------------|-----------|------------|--------------|--------|
| 198 | Andaman and Nicobar Islands | SOUTH ANDAMANS | 2010 | Rabi | Sweet potato | 32 |
| 199 | Andaman and Nicobar Islands | SOUTH ANDAMANS | 2010 | Rabi | Turmeric | 10 |
| 200 | Andaman and Nicobar Islands | SOUTH ANDAMANS | 2010 | Rabi | Urad | 34 |
| 201 | Andaman and Nicobar Islands | SOUTH ANDAMANS | 2010 | Whole Year | Banana | 360 |
| 202 | Andaman and Nicobar Islands | SOUTH ANDAMANS | 2010 | Whole Year | Coconut | 3540 |
| 203 | Andaman and Nicobar Islands | SOUTH ANDAMANS | 2010 | Whole Year | Tapioca | 22.5 |
| 204 | Andhra Pradesh | ANANTAPUR | 1997 | Kharif | Arhar/Tur | 21400 |
| 205 | Andhra Pradesh | ANANTAPUR | 1997 | Kharif | Bajra | 1400 |
| 206 | Andhra Pradesh | ANANTAPUR | 1997 | Kharif | Castor seed | 1000 |
| 207 | Andhra Pradesh | ANANTAPUR | 1997 | Kharif | Cotton(lint) | 7300 |
| 208 | Andhra Pradesh | ANANTAPUR | 1997 | Kharif | Dry chillies | 3700 |
| 209 | Andhra Pradesh | ANANTAPUR | 1997 | Kharif | Groundnut | 650800 |
| 210 | Andhra Pradesh | ANANTAPUR | 1997 | Kharif | Horse-gram | 3300 |
| 211 | Andhra Pradesh | ANANTAPUR | 1997 | Kharif | Jowar | 10100 |

DATA EXPLORATION

