

SPRINT 1 SUBMISSION

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

The screenshot displays the IBM Cognos Analytics Content Manager interface. The browser address bar shows the URL: us3.ca.analytics.ibm.com/bi/?perspective=content&tab=myContent&folder=i57D5194CC7B0428986EC99C60A402130. The page title is "Content". The navigation bar includes "IBM Cognos Analytics with Watson", "Content", and a search bar labeled "Search content". The main content area is titled "Content" and has tabs for "My content", "Team content", and "Samples". A "New +" button is in the top right. The content is displayed in a grid view. The grid contains the following items:

- Dashboards**: Last Accessed 10/31/2022, 1:37 AM
- Data Exploration**: Last Accessed 9/18/2022, 11:25 PM
- Data Modules**: Last Accessed 10/30/2022, 11:37 AM
- 50_Startups.csv**: Last Accessed 9/14/2022, 11:32 AM (CSV icon)
- abalone_Assignment4.csv**: Last Accessed 10/23/2022, 2:58 AM (CSV icon)
- crop_production.csv**: Last Accessed 10/31/2022, 12:41 AM (CSV icon). This item is highlighted with a red border.
- Olympic Events.xlsx**: Last Accessed 9/7/2022, 9:28 AM (xlsx icon)
- Olympic Medals.xlsx**
- Pharma_Monthly_Sales.csv**
- sales.csv**

The URL at the bottom of the browser window is: <https://us3.ca.analytics.ibm.com/bi/?perspective=content&tab=myContent&folder=i57D5194CC7B0428986EC99C60A402130#>

DATA MODULE CREATION

The screenshot displays the IBM Cognos Analytics Project Data Module interface. The left sidebar shows the 'Data module' structure with a search bar and a tree view containing 'Project Data Module', 'Navigation paths', and 'crop_production.csv'. The main area shows a data grid with columns: Row Id, State_Name, District_Name, Crop_Year, Season, Crop, and Area. The grid contains 14 rows of data, showing crop production details for South Andamans and Andhra Pradesh.

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





