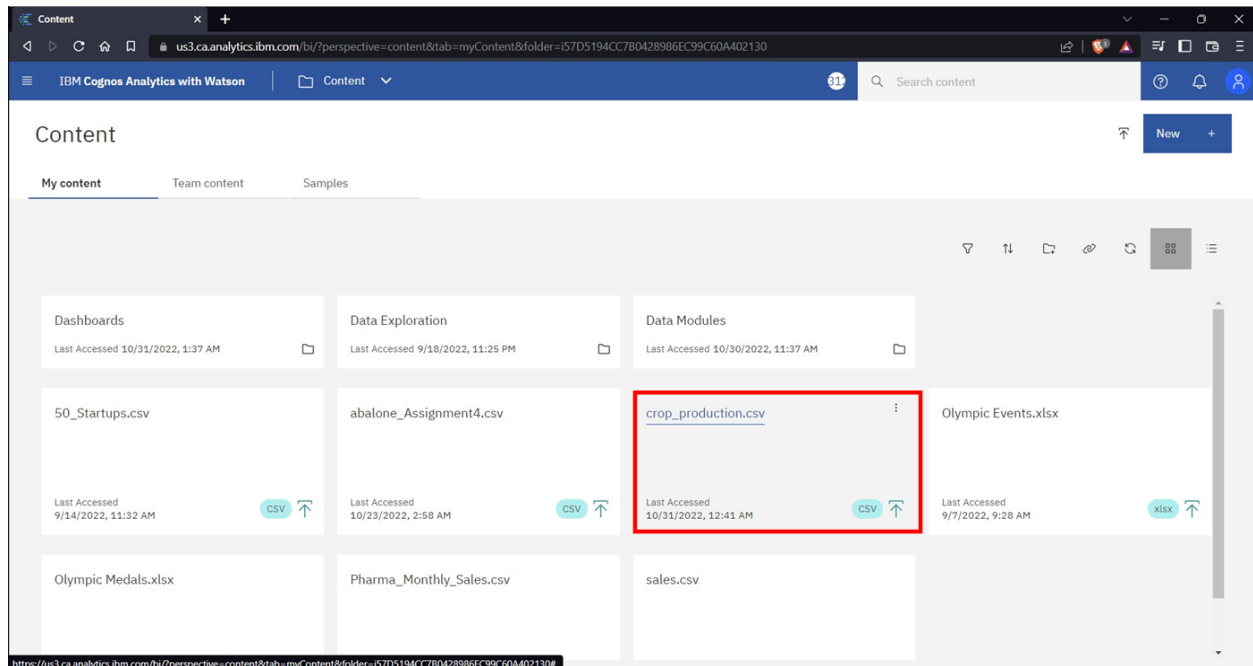


Sprint 1 Submission

Date	18.1102022
Team Number	PNT2022TMID19348
Title	Estimate the Crop Yield using Data Analytics

Data Collection | Data Uploading | Data Module Creation | Data Exploration



Data Module Creation

Project Data Module

us3.ca.analytics.ibm.com/bi/?perspective=ca-modeller&id=i2A3319100A6A4745BBACA4F9FACEA56D&objRef=i2A3319100A6A4745BBACA4F9FACEA56D&rid=2818311301...

IBM Cognos Analytics with Watson

Project Data Module

Search content

Properties

Data module

Search

Project Data Module

Navigation paths

crop_production.csv

Row Id

State_Name

District_Name

Crop_Year

Season

Crop

Area

Production

Grid

Relationships

Custom tables

Row Id	State_Name	District_Name	Crop_Year	Season	Crop	Area
198	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

