

ESTIMATION OF CROP YIELD USING DATA ANALYTICS

TEAM ID: PNT2022TMID02564

IBM Db2 on Cloud

Load Data

Load History

Tables

Views

Indexes

Aliases

MQTs

Sequences

Application objects

Find schemas or tables

Refresh

Schemas

<input checked="" type="checkbox"/>	Name	Type	Tables ▲
<input checked="" type="checkbox"/>	MKJ36779	User	1

Total: 1, selected: 1

Tables

New table +

<input checked="" type="checkbox"/>	Name ▼	Schema	Properties
<input checked="" type="checkbox"/>	CROPYIELD	MKJ36779	...


Total: 1, selected: 1



SQL







 Find schemas or tables

[Refresh](#) 

Schemas



Tables

New table +    

<input checked="" type="checkbox"/>	Name ▾	Schema	Properties
<input checked="" type="checkbox"/>	CROPYIELD	MKJ36779	...






Total: 1, selected: 1


Table definition

CROPYIELD

Approximate 245,820 rows (15.4 MB)
Updated on 2022-11-18 04:25:45

Name	Data type	Nullable	Length	Scale	
STATE_NAME	VARCHAR	Y	27	0	
DISTRICT_NAME	VARCHAR	Y	24	0	
CROP_YEAR	SMALLINT	Y		0	
SEASON	VARCHAR	Y	11	0	
AREA	DECIMAL	Y	9	2	



[View data](#)

Service credentials

You can generate a new set of credentials for cases where you want to manually connect an app or external consumer to an IBM Cloud service.
[Learn more](#)

1 item selected Delete selected credentials | Cancel

	<input checked="" type="checkbox"/>	Key name	Date created	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Service credentials-1	2022-11-18 10:25 AM	<input type="checkbox"/> <input type="checkbox"/>
<pre>{ "connection": { "cli": { "arguments": ["-u", "mkj36779", "-p", "F61F8v20EpMH7dxI", "--ssl", "--sslCAFile", "1dd14d0c-1b52-4f63-a606-53ecba28771d", "--authenticationDatabase", "admin"] } } }</pre>				



Data module

Search

New data module

Navigation paths

Cropyield

State Name

District Name

Crop Year

Season

Area

Production

Grid

Relationships

Custom tables

↕	State Name	District Name	Crop Year	Season	Area	Production
	Andaman and Nicobar Islands	NICOBARS	2000	Kharif	1254	2000
	Andaman and Nicobar Islands	NICOBARS	2000	Kharif	2	1
	Andaman and Nicobar Islands	NICOBARS	2000	Kharif	102	321
	Andaman and Nicobar Islands	NICOBARS	2000	Whole Year	176	641
	Andaman and Nicobar Islands	NICOBARS	2000	Whole Year	720	165
	Andaman and Nicobar Islands	NICOBARS	2000	Whole Year	18168	65100000
	Andaman and Nicobar Islands	NICOBARS	2000	Whole Year	36	100
	Andaman and Nicobar Islands	NICOBARS	2000	Whole Year	1	2
	Andaman and Nicobar Islands	NICOBARS	2000	Whole Year	5	15
	Andaman and Nicobar Islands	NICOBARS	2000	Whole Year	40	169
	Andaman and Nicobar Islands	NICOBARS	2001	Kharif	1254	2061