

PROJECT DEVELOPMENT PHASE

SPRINT-II

Date	05 November 2022
Team ID	PNT2022TMID15396
Project Name	Predicting the energy output of wind turbine based on weather condition
Mark	4 marks

Dataset:

Row ID	Order ID	Order Date	Ship Date	Ship Mode	Customer ID	Customer N Segment	City	State	Country	Postal Code	Market	Region	Product ID	Category	Sub-Category	Product Name	Sales	Quantity	Discount
1	32298	CA-2012-12-31-07-2012	31-07-2012	Same Day	RH-19495	Rick Hansen Consumer	New York City	New York	United States	10024	US	East	TEC-AC-100	Technology	Accessories	Plantronics	2309.65	7	
2	26341	IN-2013-77-05-02-2013	07-02-2013	Second Class	JR-16210	Justin Ritter Corporate	Wollongong	New South Wales	Australia		APAC	Oceania	FUR-CH-100	Furniture	Chairs	Novimex Ex	3709.395	9	
3	25330	IN-2013-71-17-10-2013	18-10-2013	First Class	CR-12730	Craig Reiter Consumer	Brisbane	Queensland	Australia		APAC	Oceania	TEC-PH-100	Technology	Phones	Nokia Smart	5175.171	9	
4	13524	ES-2013-15-28-01-2013	30-01-2013	First Class	KM-16375	Katherine M Home Office	Berlin	Berlin	Germany		EU	Central	TEC-PH-100	Technology	Phones	Motorola Smart	2892.51	5	
5	47221	SG-2013-43-05-11-2013	06-11-2013	Same Day	RH-9495	Rick Hansen Consumer	Dakar	Dakar	Senegal		Africa	Africa	TEC-SHA-10	Technology	Copiers	Sharp Wireless	2832.96	8	
6	22732	IN-2013-42-28-06-2013	01-07-2013	Second Class	JM-15655	Jim Mitchum Corporate	Sydney	New South Wales	Australia		APAC	Oceania	TEC-PH-100	Technology	Phones	Samsung Series	2862.675	5	
7	30570	IN-2011-81-07-11-2011	09-11-2011	First Class	TS-21340	Toby Swind Consumer	Porirua	Wellington	New Zealand		APAC	Oceania	FUR-CH-100	Furniture	Chairs	Novimex Ex	1822.08	4	
8	31192	IN-2012-86-14-04-2012	18-04-2012	Standard Class	MB-18085	Mick Brown Consumer	Hamilton	Waikato	New Zealand		APAC	Oceania	FUR-TA-100	Furniture	Tables	Chromcraft	5244.84	6	
9	40155	CA-2014-13-14-10-2014	21-10-2014	Standard Class	JW-15220	Jane Waco Corporate	Sacramento	California	United States	95823	US	West	OFF-BI-100	Office Supplies	Binders	Fellowes PB	5083.96	5	
10	40936	CA-2012-11-28-01-2012	31-01-2012	Second Class	JH-15985	Joseph Holt Consumer	Concord	North Carolina	United States	28027	US	South	FUR-TA-100	Furniture	Tables	Chromcraft	4297.644	13	
11	34577	CA-2011-10-05-04-2011	09-04-2011	Second Class	GM-14695	Greg Maxin Corporate	Alexandria	Virginia	United States	22304	US	South	OFF-SU-100	Office Supplies	Supplies	Martin Yale	4164.05	5	
12	28879	ID-2012-28-19-04-2012	22-04-2012	First Class	AI-10780	Anthony Jac Corporate	Kabul	Kabul	Afghanistan		APAC	Central Asia	FUR-TA-100	Furniture	Tables	Bevis Conference	4626.15	5	
13	45794	SA-2011-18-27-12-2011	29-12-2011	Second Class	MM-7260	Magdeleine Consumer	Jizan	Jizan	Saudi Arabia		EMEA	EMEA	TEC-CIS-100	Technology	Phones	Cisco Smart	2616.96	4	
14	4132	MX-2012-13-13-11-2012	13-11-2012	Same Day	VF-21715	Vicky Freym Home Office	Toledo	Parana	Brazil		LATAM	South	FUR-CH-100	Furniture	Chairs	Harbour Crest	2221.8	7	
15	27704	IN-2013-73-06-06-2013	08-06-2013	Second Class	PF-19120	Peter Fuller Consumer	Mudanjiang	Hellongjiang	China		APAC	North Asia	OFF-AP-100	Office Supplies	Appliances	KitchenAid	3701.52	12	
16	13779	ES-2014-50-31-07-2014	03-08-2014	Second Class	BP-11185	Ben Petern Corporate	Paris	Ile-de-France	France		EU	Central	OFF-AP-100	Office Supplies	Appliances	Breville Refi	1869.588	4	
17	36178	CA-2014-14-03-11-2014	06-11-2014	Second Class	TB-21175	Thomas Bol Corporate	Henderson	Kentucky	United States	42420	US	South	TEC-AC-100	Technology	Accessories	Logitech di	2249.91	9	
18	12069	ES-2014-16-08-09-2014	14-09-2014	Standard Class	PI-18835	Patrick Jone Corporate	Prato	Tuscany	Italy		EU	South	OFF-AP-100	Office Supplies	Appliances	Hoover Ston	7958.58	14	
19	22096	IN-2014-11-31-01-2014	01-02-2014	First Class	JS-15685	Jim Sink Corporate	Townsville	Queensland	Australia		APAC	Oceania	TEC-CO-100	Technology	Copiers	Brother Fax	2565.594	9	
20	49463	TZ-2014-81-05-12-2014	07-12-2014	Second Class	RH-9555	Ritsa Hight Consumer	Uvinza	Kigoma	Tanzania		Africa	Africa	OFF-KIT-100	Office Supplies	Appliances	KitchenAid	3409.74	6	
21	46630	PL-2012-78-08-08-2012	10-08-2012	First Class	AB-600	Ann Blume Corporate	Bytom	Silesia	Poland		EMEA	EMEA	FUR-HON-1	Furniture	Tables	Hon Computer	1977.72	4	
22	31784	CA-2011-15-29-10-2011	31-10-2011	First Class	SA-20830	Sue Ann Ree Consumer	Chicago	Illinois	United States	60610	US	Central	TEC-PH-100	Technology	Phones	Apple iPhone	2735.952	6	
23	21586	IN-2011-44-02-05-2011	03-05-2011	First Class	JK-15325	Jason Klam Corporate	Suzhou	Anhui	China		APAC	North Asia	FUR-CH-100	Furniture	Chairs	SAFCO Exec	2754	6	
24	13528	ES-2013-28-27-02-2013	01-03-2013	Second Class	LB-16795	Laurel Beltr Home Office	Edinburgh	Scotland	United Kingdom		EU	North	OFF-AP-100	Office Supplies	Appliances	KitchenAid	5273.7	10	
25	1570	US-2014-13-31-07-2014	01-08-2014	First Class	NP-18325	Naresj Pati Consumer	Juarez	Chihuahua	Mexico		LATAM	North	TEC-PH-100	Technology	Phones	Motorola S	1713.84	4	
26	3484	MX-2014-16-05-09-2014	08-09-2014	First Class	VD-21670	Valerie Don Consumer	Soyapango	San Salvador	El Salvador		LATAM	Central	FUR-TA-100	Furniture	Tables	Hon Computer	2106.496	8	
27	30191	IN-2011-10-17-12-2011	20-12-2011	First Class	PB-19210	Phillip Brey Corporate	Taipei	Taipei City	Taiwan		APAC	North Asia	FUR-TA-100	Furniture	Tables	Lesro Conference	1715.16	2	
28	11645	ES-2011-46-14-03-2011	17-03-2011	Second Class	EB-14110	Eugene Bari Consumer	Leipzig	Saxony	Germany		EU	Central	OFF-AP-100	Office Supplies	Appliances	Hoover Ston	3069.738	6	
29	37311	CA-2013-15-11-03-2013	12-03-2013	First Class	KF-16285	Karen Fergu Home Office	Los Angeles	California	United States	90008	US	West	TEC-PH-100	Technology	Phones	Apple iPhone	4158.912	8	

Uploading the dataset:

The screenshot shows the IBM Cognos Analytics with Watson interface. A file upload dialog box is open, displaying the file explorer view. The file 'Global_Superstore2.csv' is selected. The dialog box includes a search bar, a list of files, and a file name input field. The background shows the main interface with a welcome message and navigation options like 'Upload data', 'Prepare data', 'Exploration', and 'Present data'.

IBM Cognos Analytics with Watson

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Global_Superstore2.csv was uploaded successfully.

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You can get started right away by taking a look at our introduction video, product tour and Getting Started tab.

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Exploration



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50_startups.csv

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9/13/2022, 12:48 AM

CSV

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bikebuyer.csv

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9/13/2022, 12:20 AM

CSV

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Global_Superstore2.csv

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10/28/2022, 8:33 AM

CSV

↑

Olympic Events and Medals Data

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9/6/2022, 1:11 AM

📊

Olympic Events.xlsx

Olympic Medals.xlsx

Pharma_Monthly_Sales.csv

Sales Data Module

https://us3.ca.analytics.ibm.com/bi/?perspective=content&tab=teamContent&folder=/906016A548364A31809A98EC98DB83A4#