**Project Development Phase**

**Delivery of Sprint-1**

| **Team ID** | PNT2022TMID09234 |
| --- | --- |
| **Project Title** | Retail Store Stock Inventory Analytics |

**Project Development Phase:**

| **SPRINT-1** | * Data Collection * Data Preparation |
| --- | --- |
| **SPRINT-2** | * Data Exploration |
| **SPRINT-3** | * Dashboard Creation |
| **SPRINT-4** | * Report Creation * Story Creation |

**Project Contributors:**

* Adithya Nagaraj R (310619104004)
* Imran Khan S (310619104041)
* Kamaleshwaran P (310619104050)
* Karthick S (310619104053)

**Sprint - 1:**

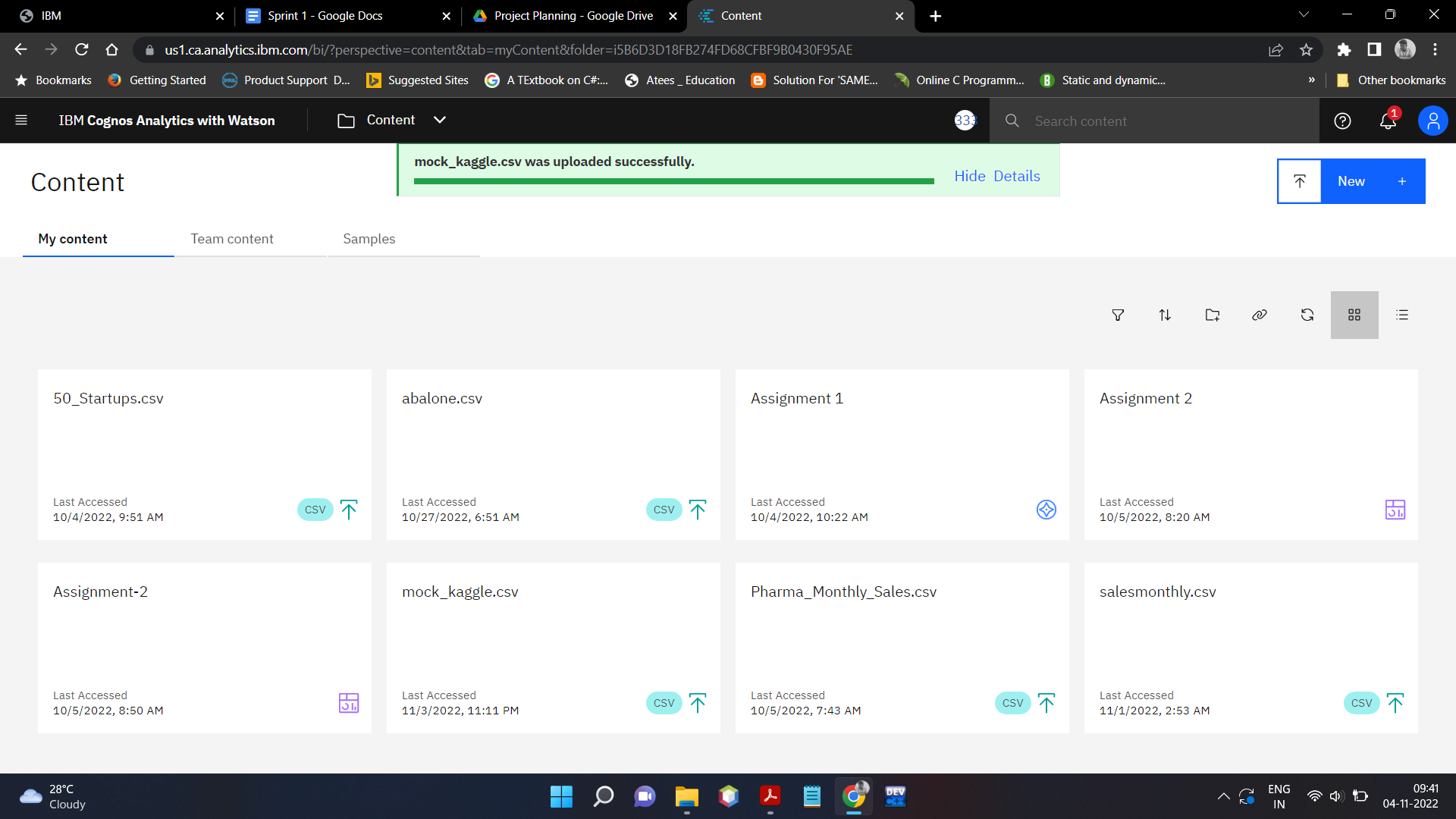
**Data Collection:**

Download the Dataset

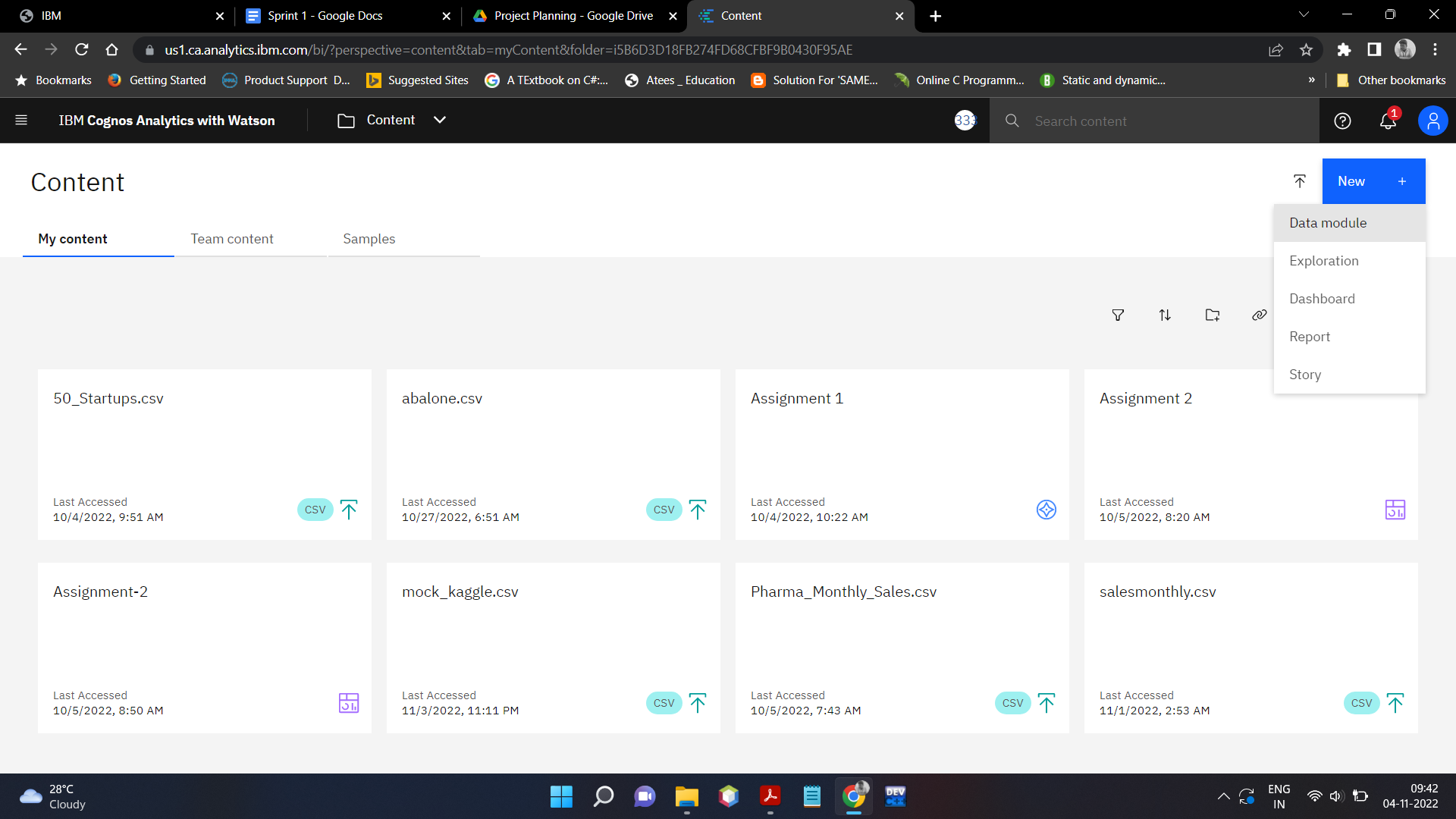
**Dataset link** - [https://drive.google.com/drive/folders/1kiL-5CHJmQvbk9VyFsuUs-myAupBZGNy](https://drive.google.com/drive/folders/1kiL-)

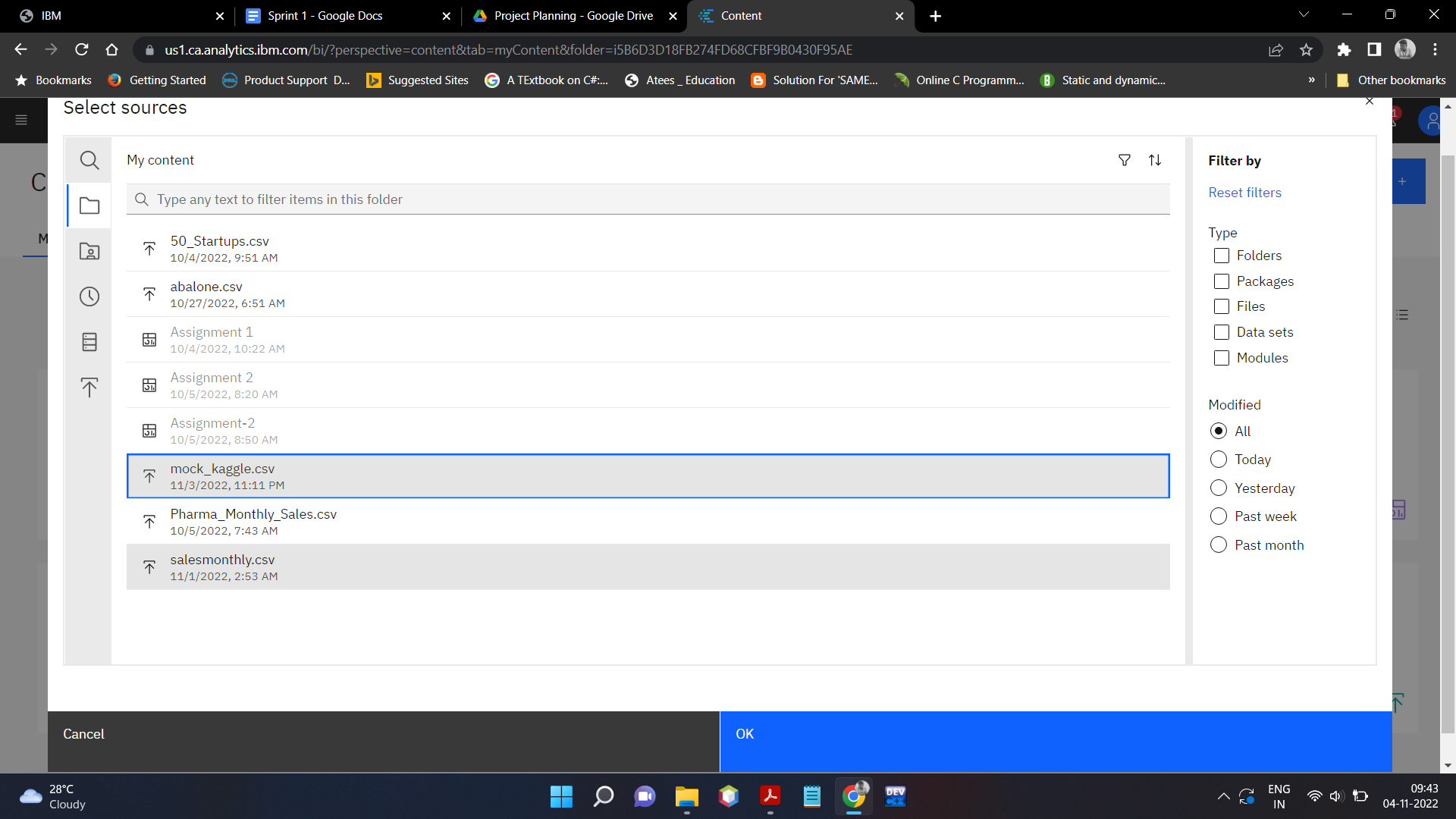
**Load the Dataset:**

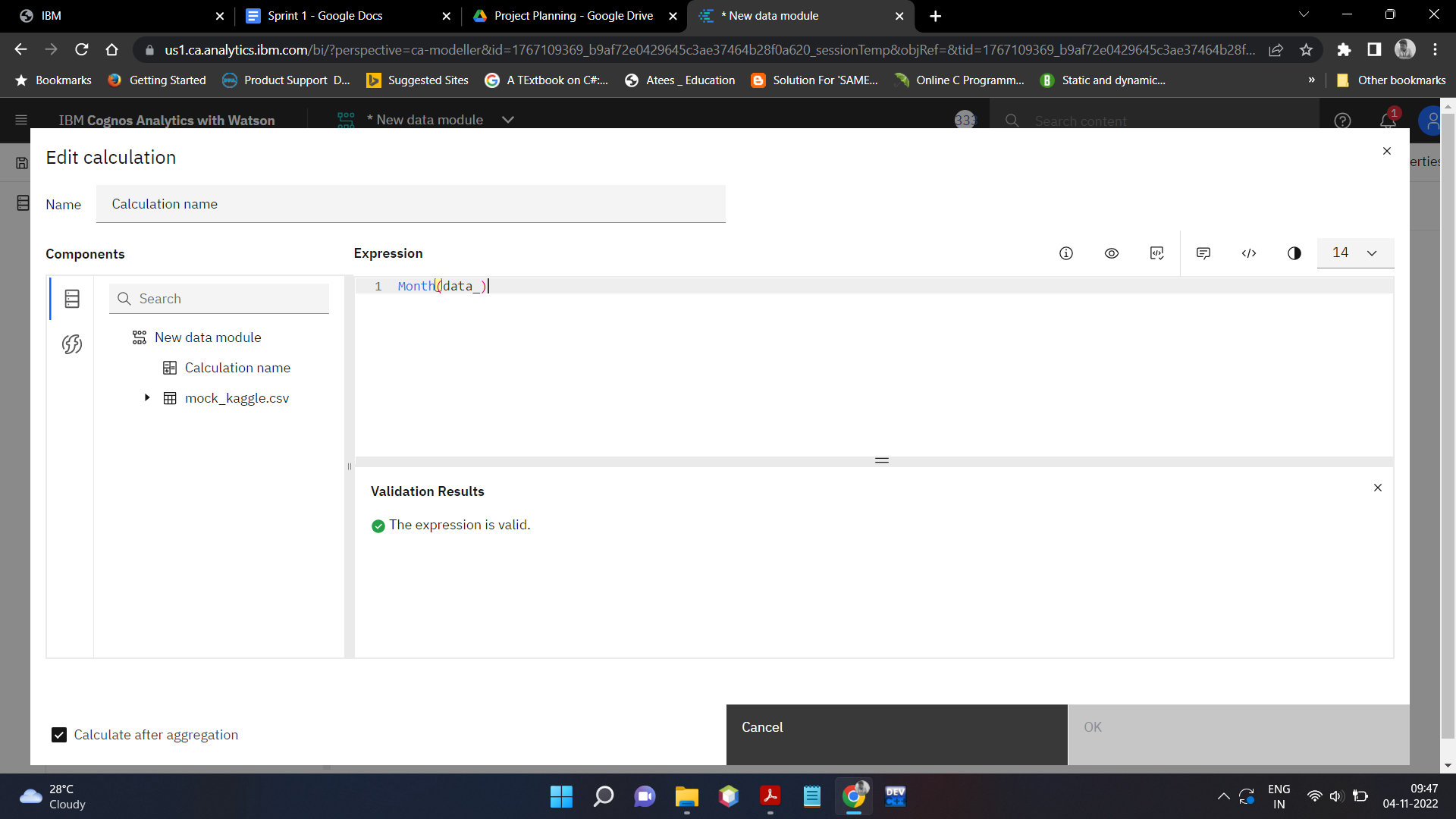
Tool used – IBM Cognos



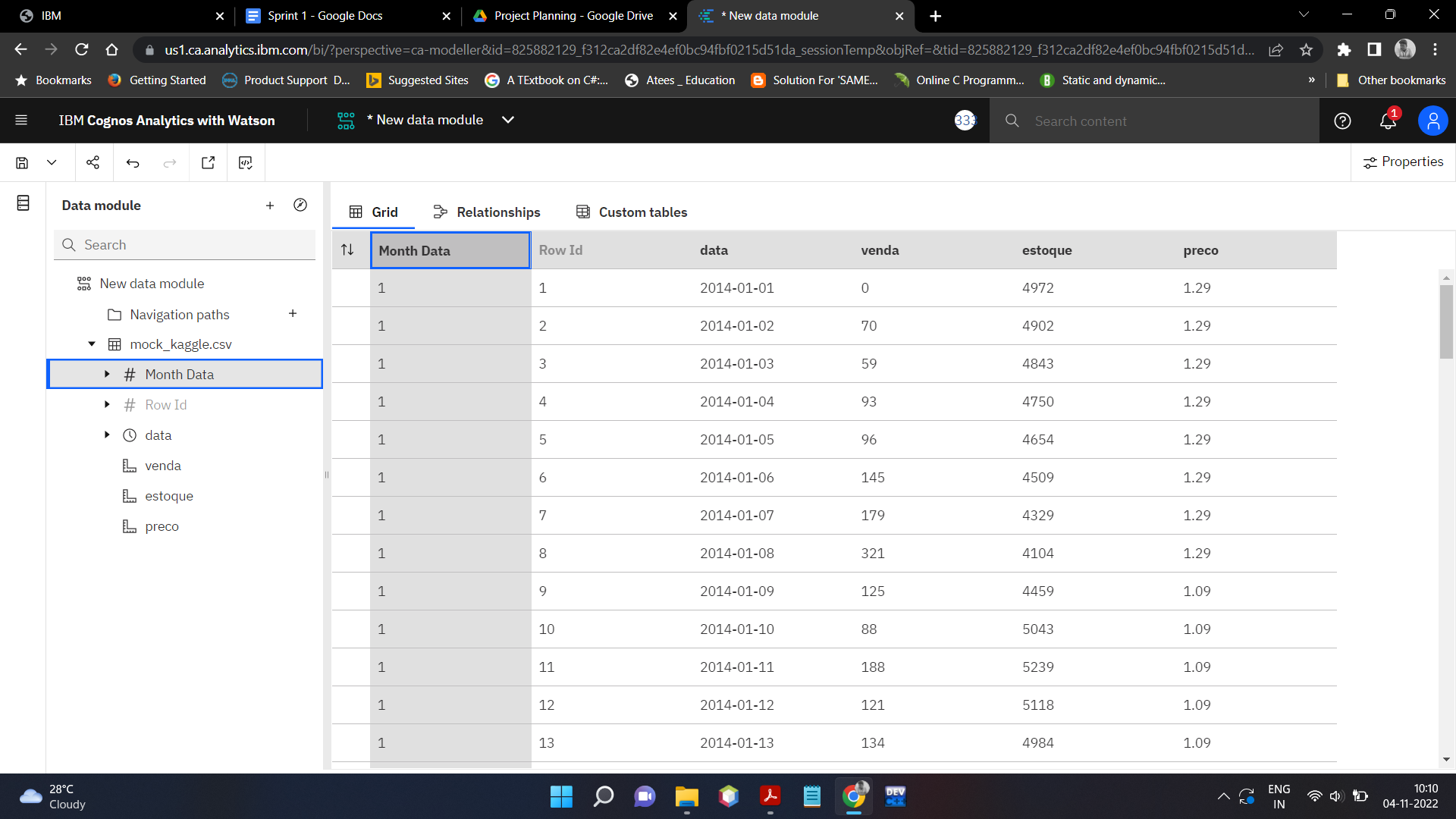
**Creating New Module:**



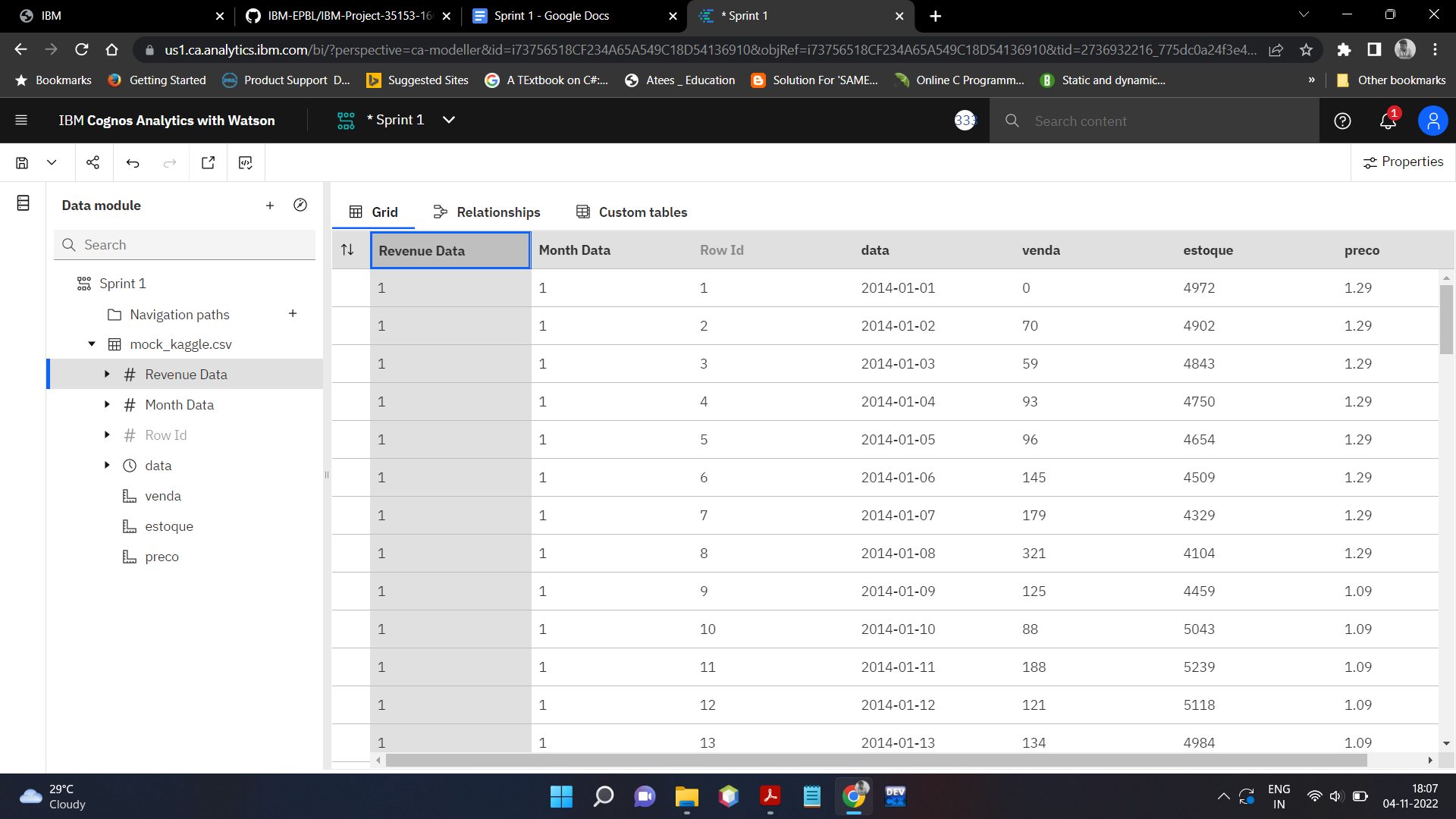




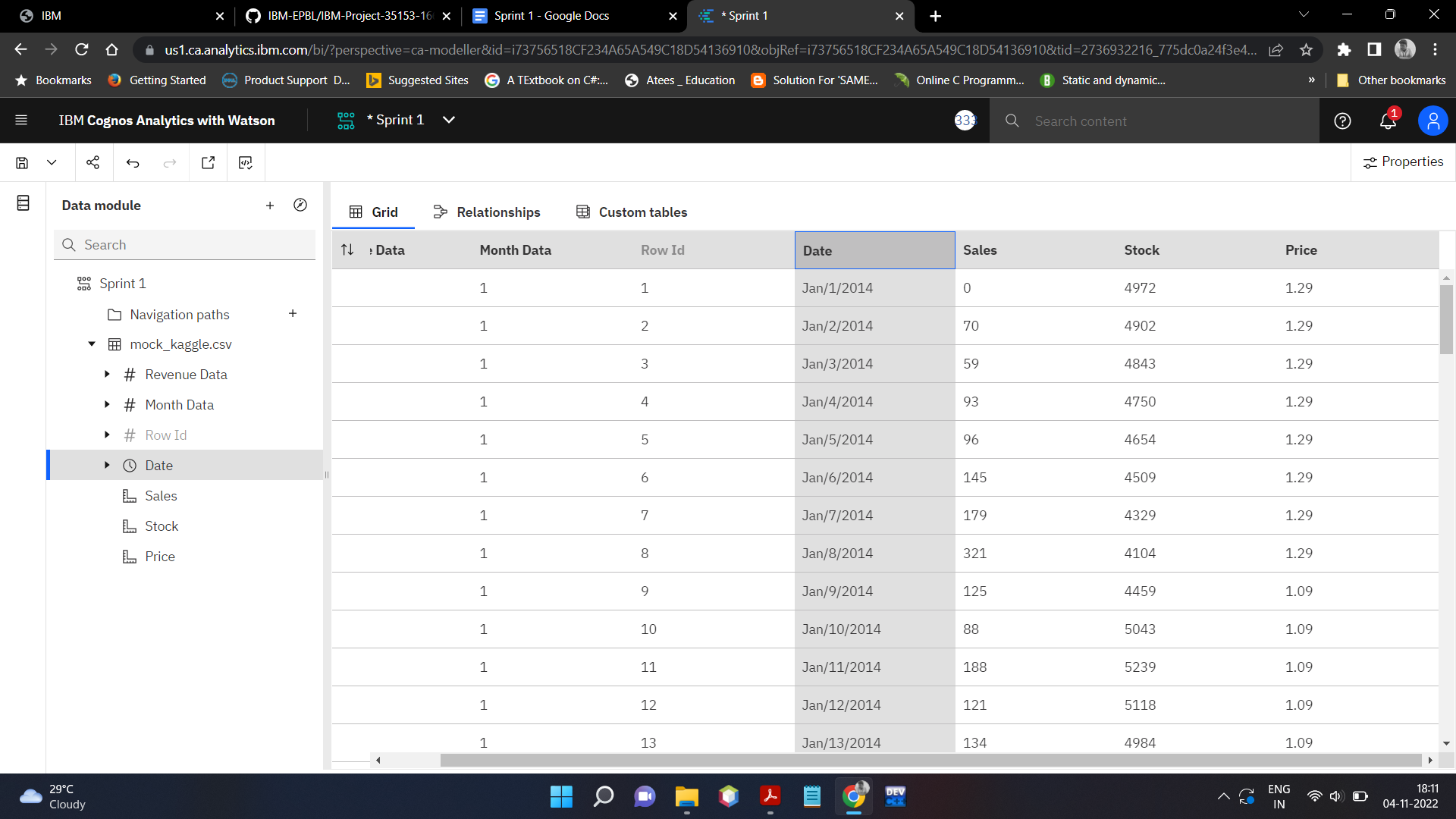
**Month Data:**



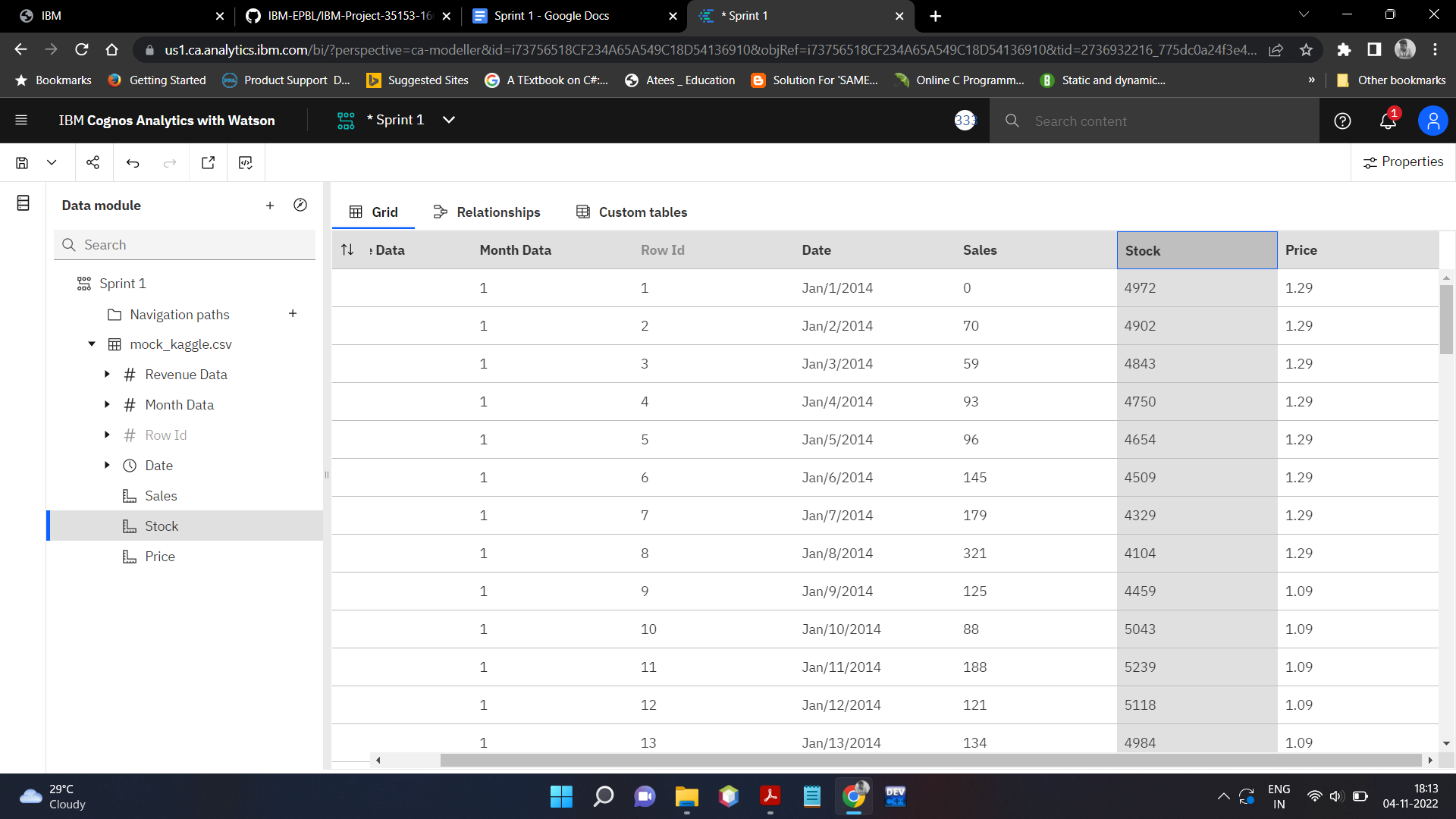
**Revenue Data:**



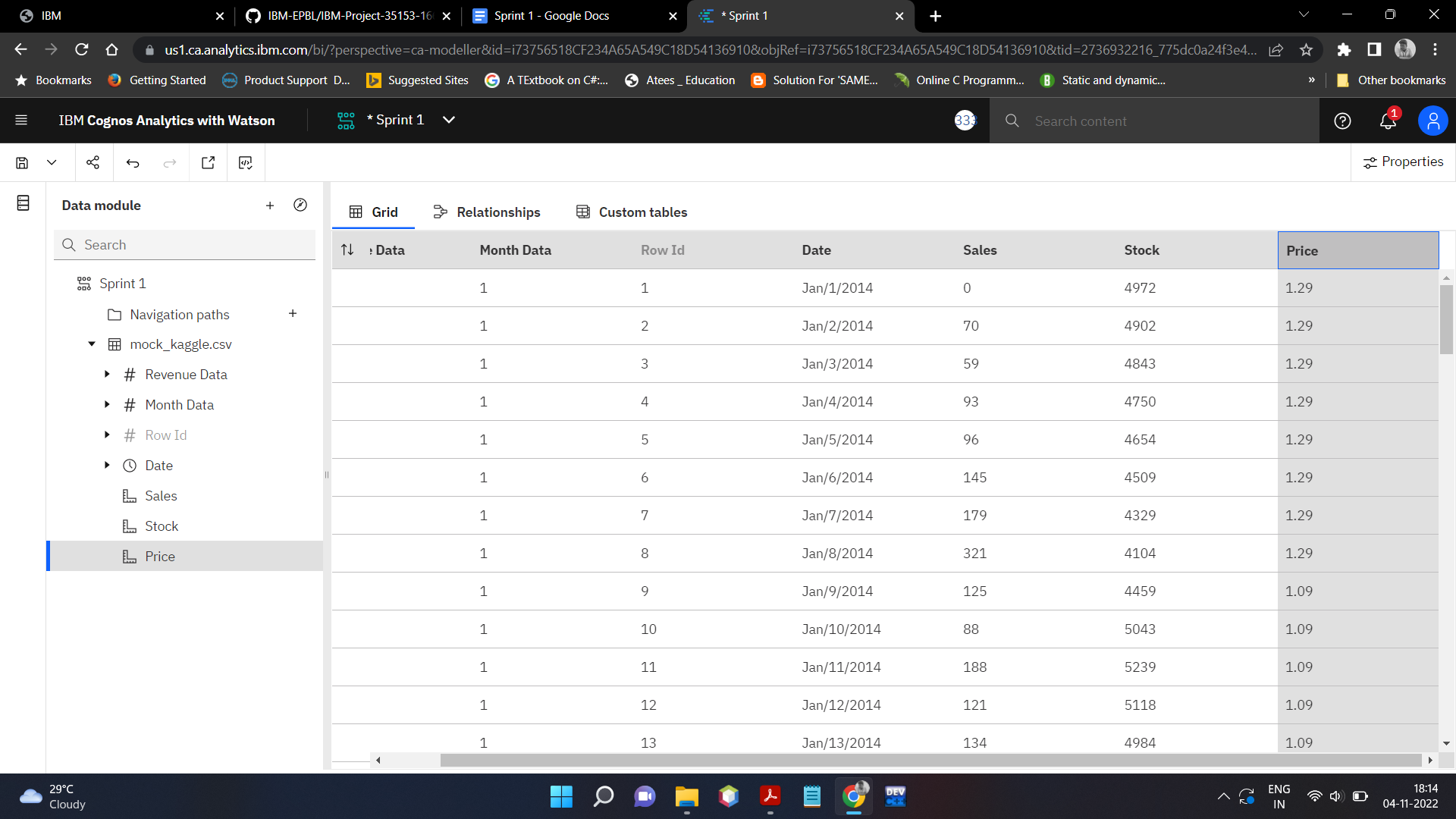
**Year Data:**

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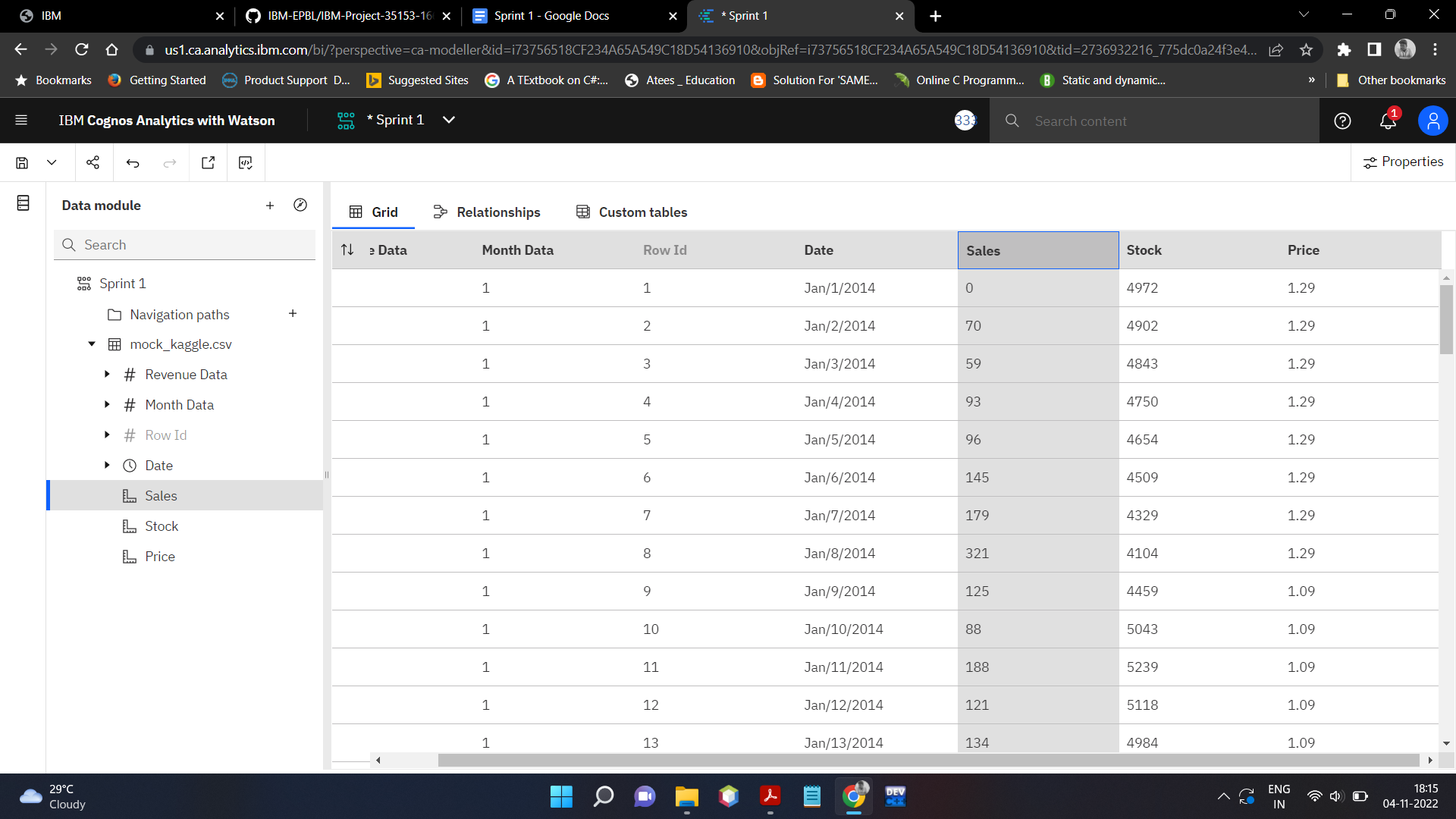
**Stock Data:**

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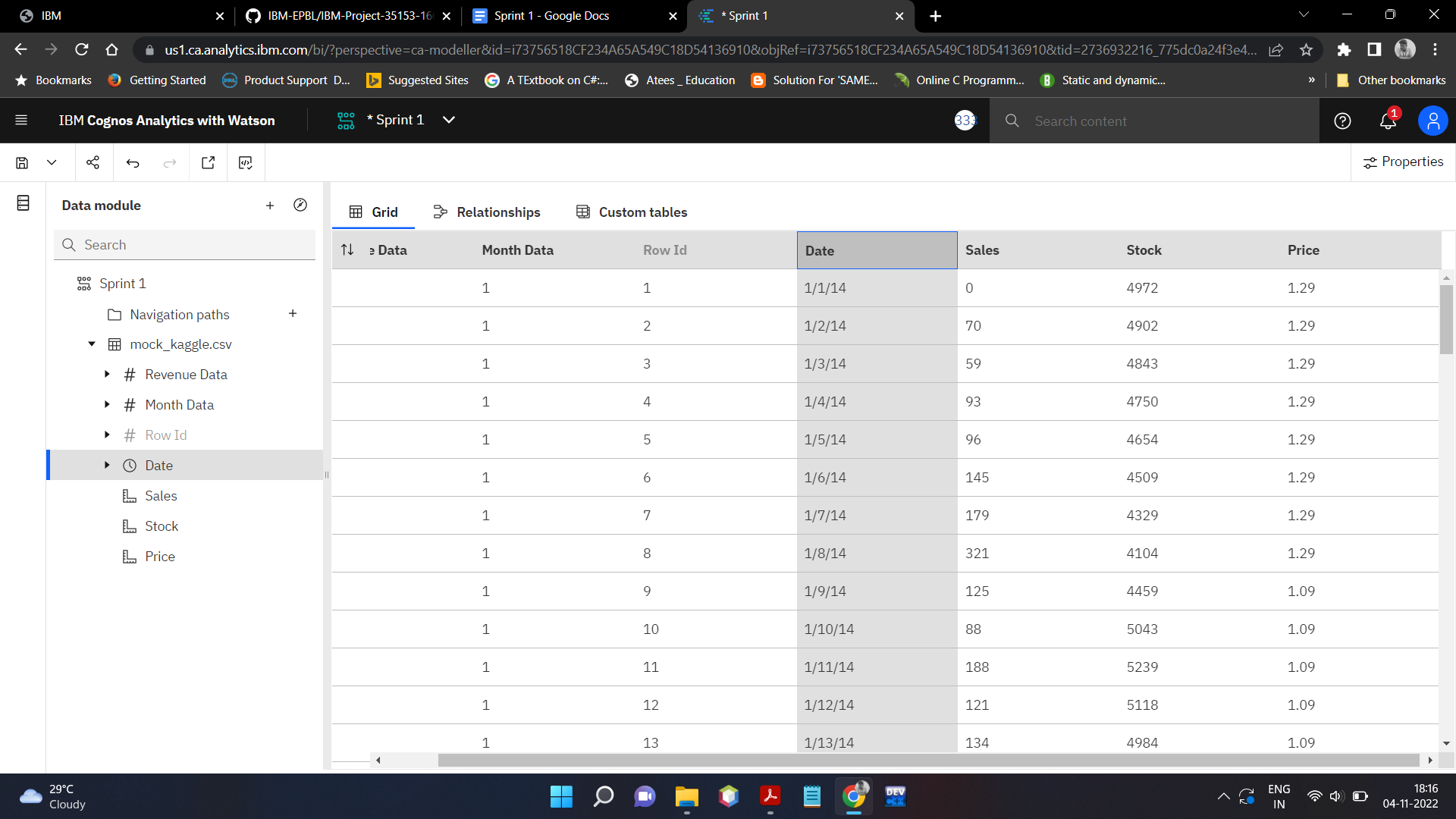
**Price Data:**

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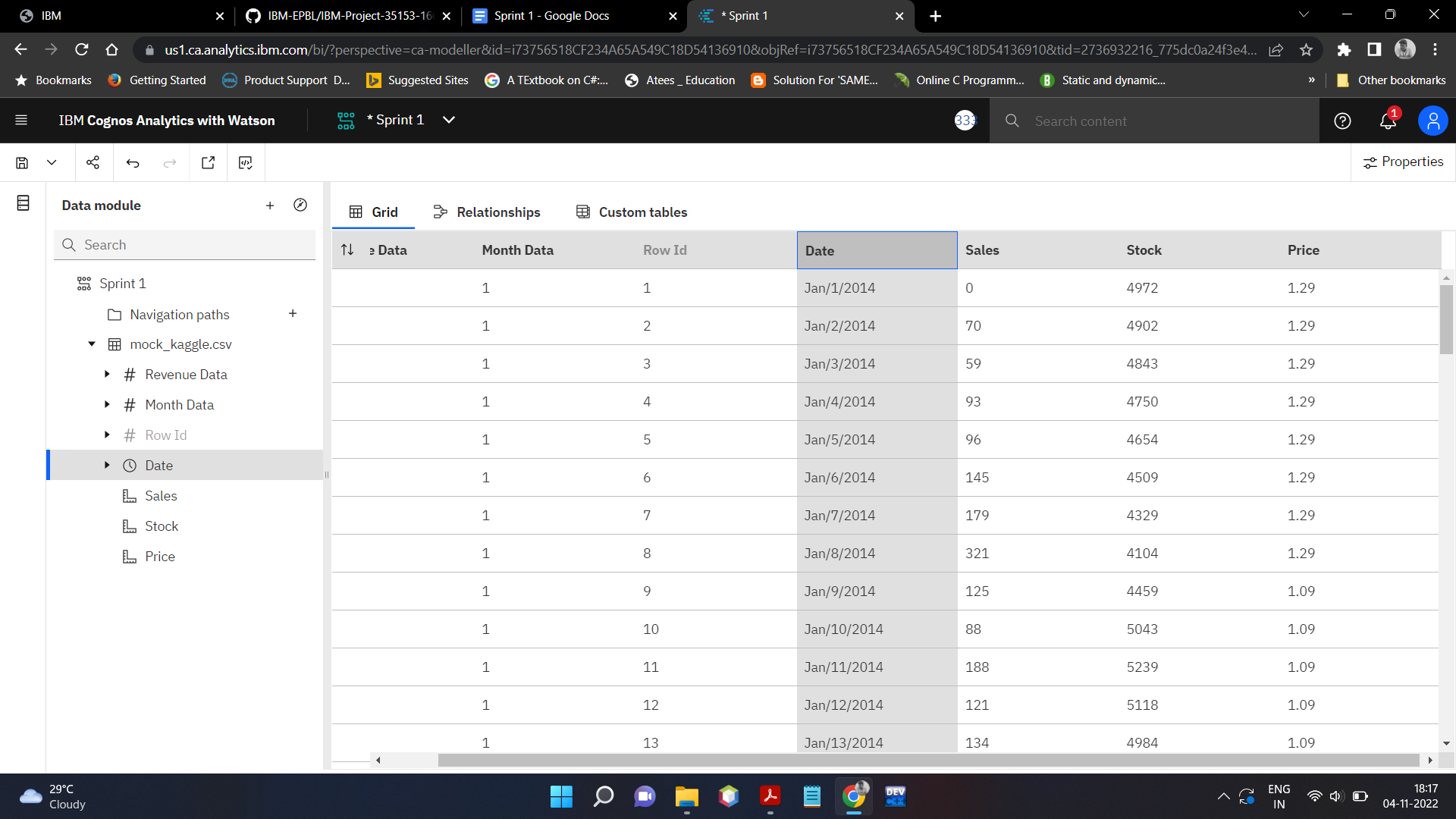
**Sales Data:**

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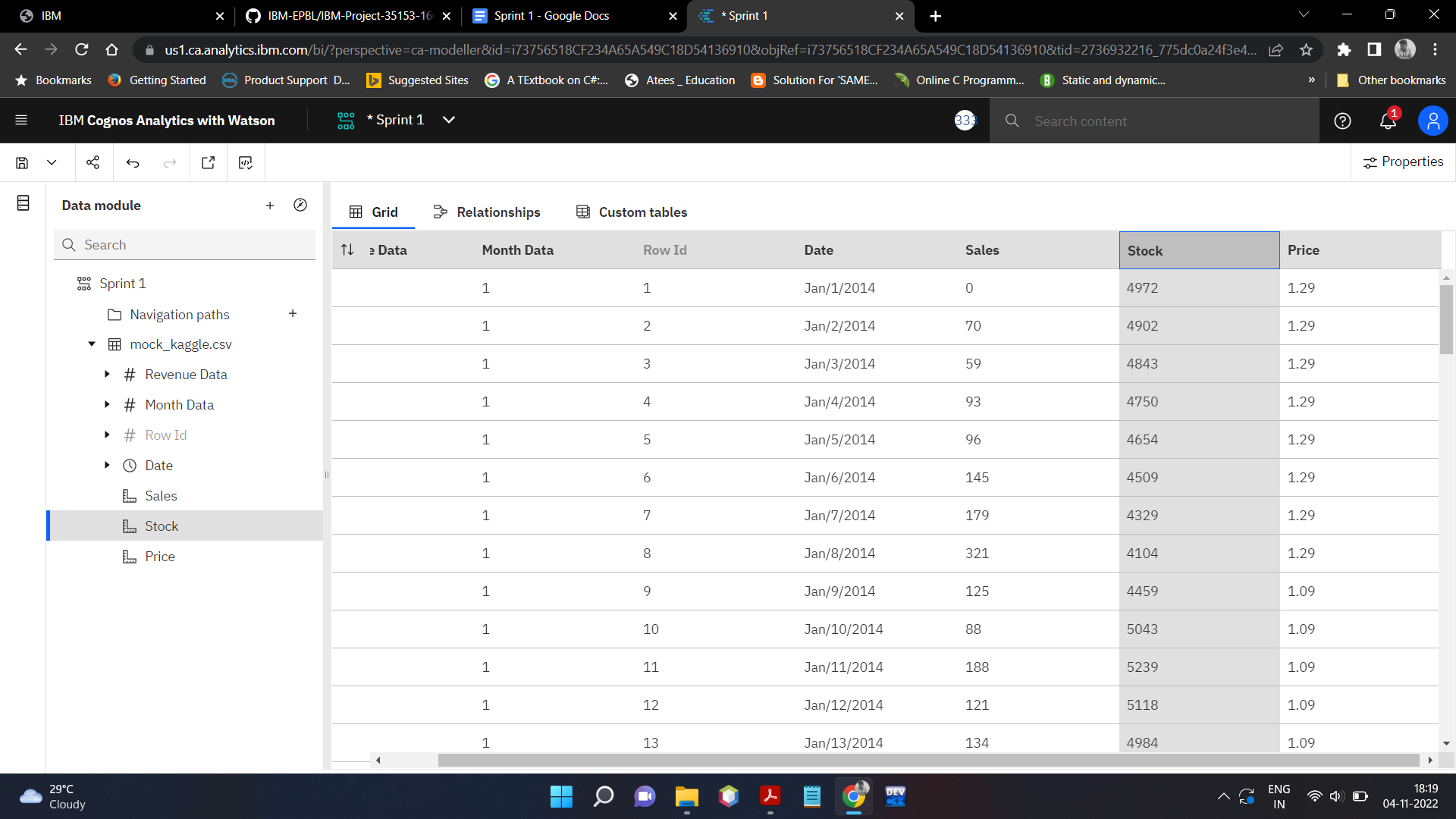
**Month Format Data:**

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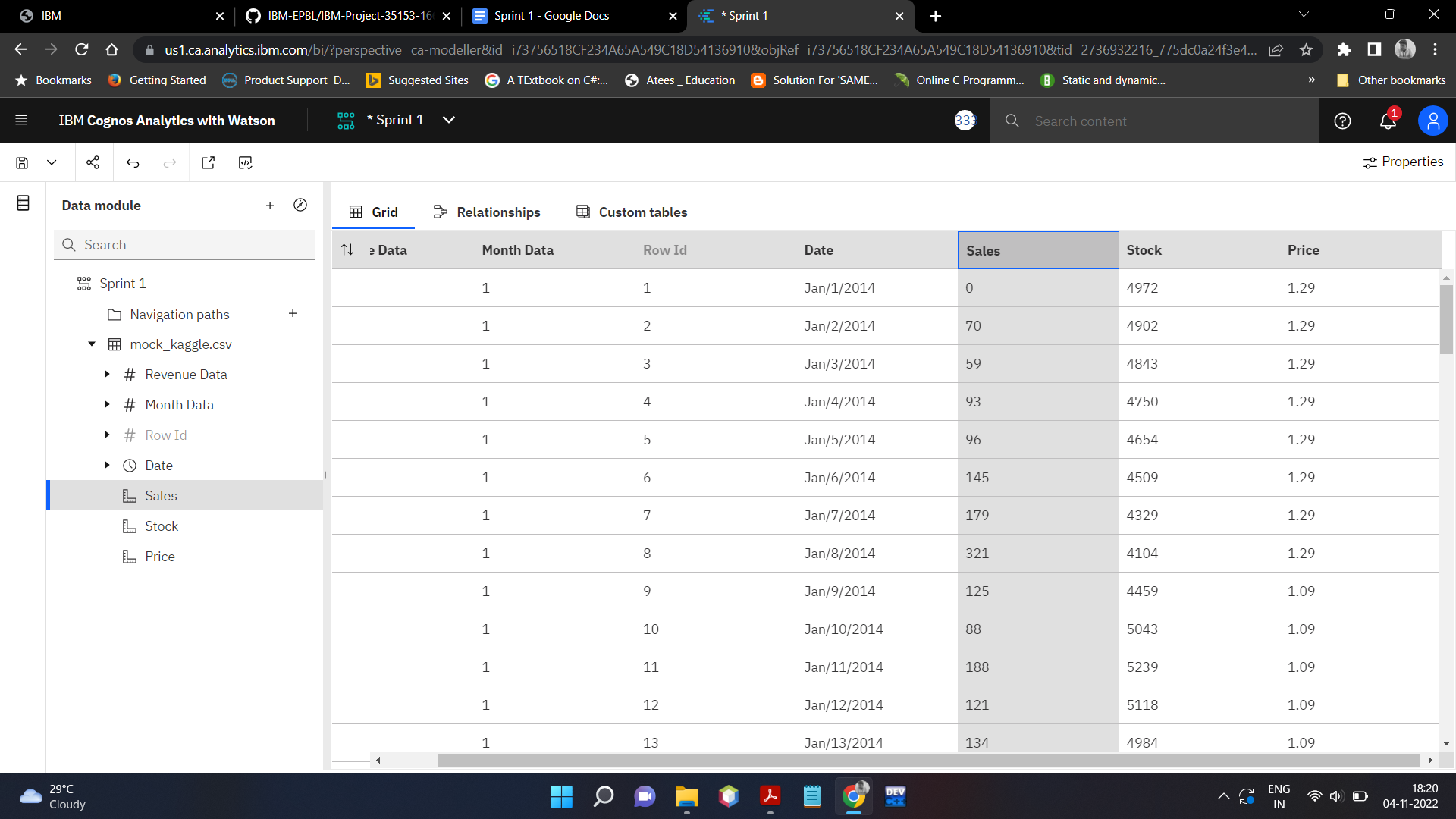
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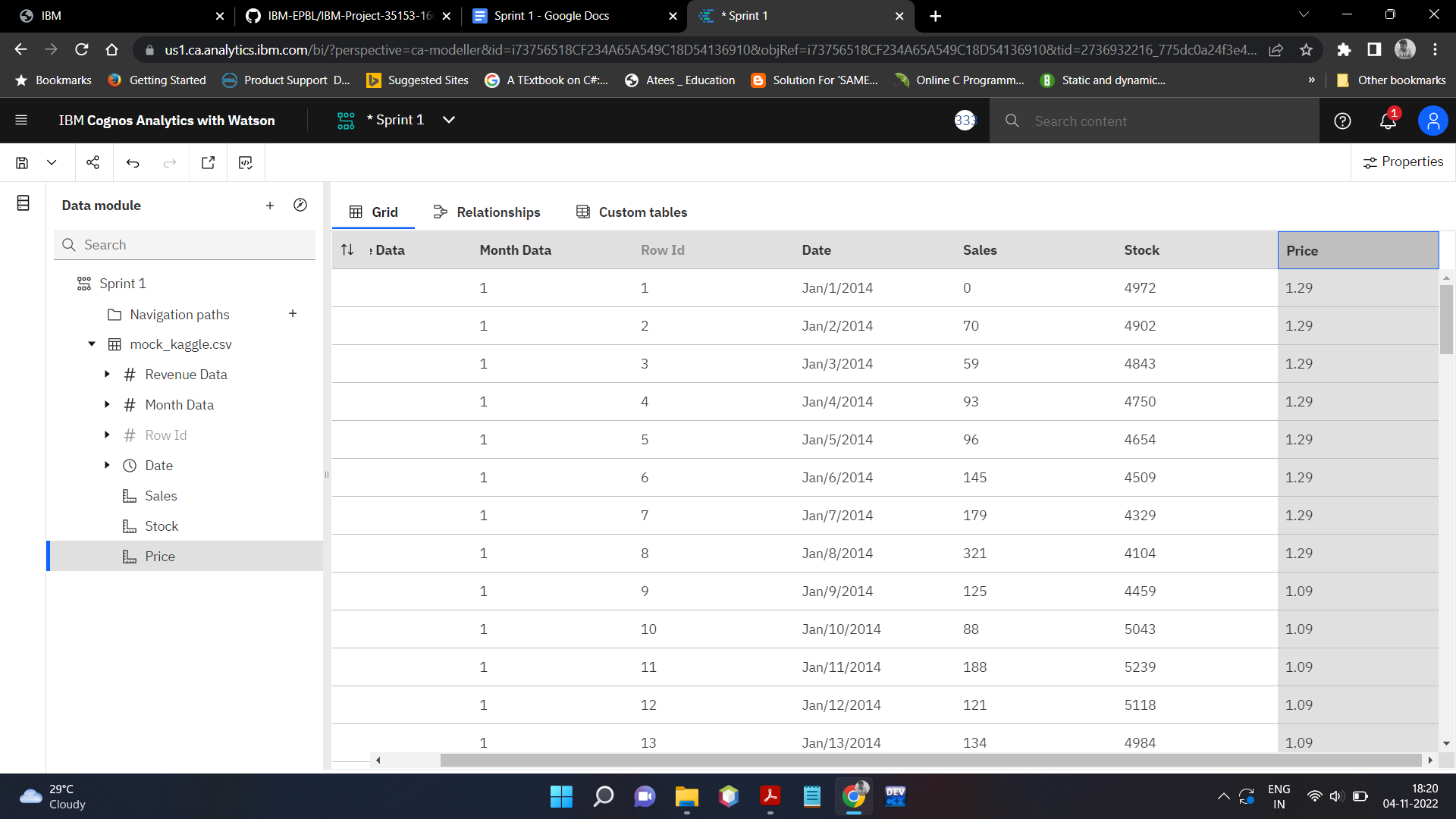
**Stock Format Data:**

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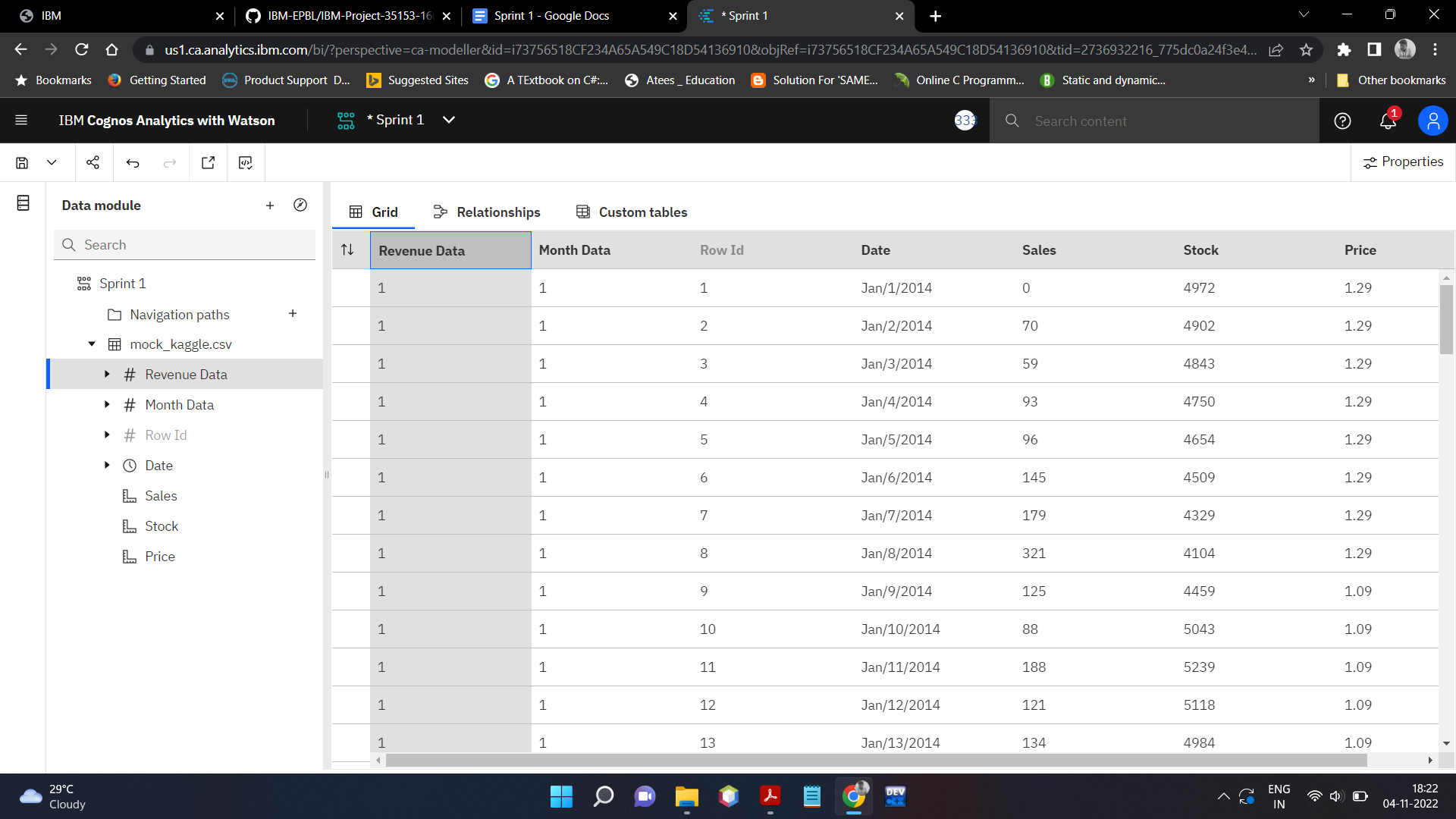
**Sales Format Data:**

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**Price Format Data:**

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**Revenue Format Data:**

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**Cognos Link:**

[**https://us1.ca.analytics.ibm.com/bi/?perspective=ca-modeller&pathRef=.my\_folders%2FSprint%2B1**](https://us1.ca.analytics.ibm.com/bi/?perspective=ca-modeller&pathRef=.my_folders%2FSprint%2B1)