



Microsoft Power BI

AMBARISHAN P

Traditional BI



Design



Preview

Month 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

Quarter 1, 2, 3, 4

Week 1, 2, 3, 4

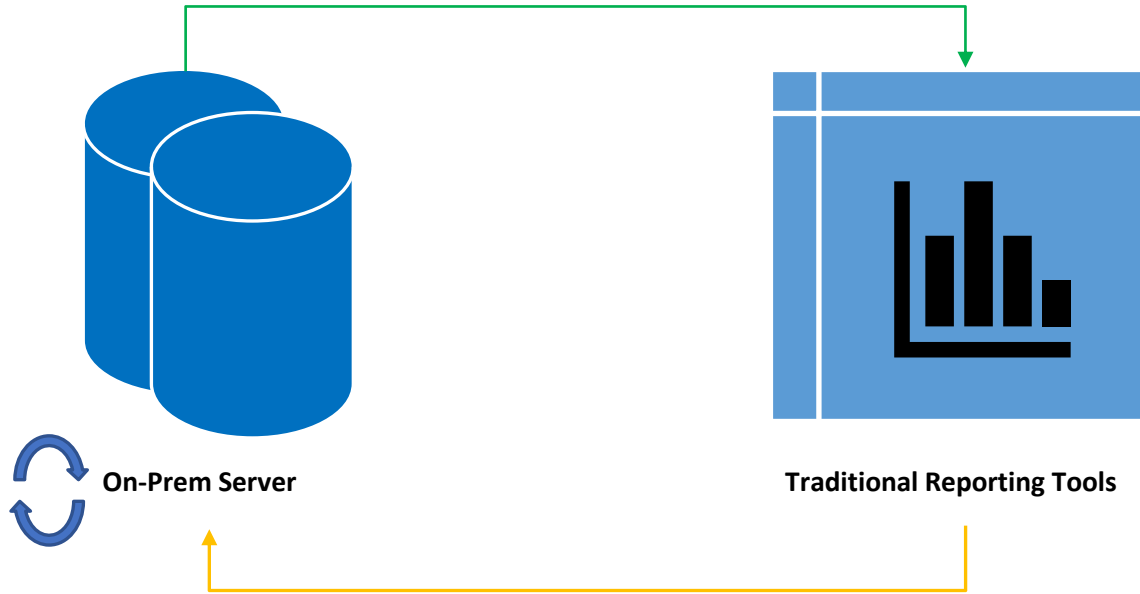
Year 2005, 2006, 2007, 2008, 2009, 2010

1 of 1 100%

My Reseller Report

| Reseller Name | Order Month | Order Year |
|----------------------------|-------------|------------|
| A Bike Store | 5 | 2006 |
| Progressive Sports | 5 | 2008 |
| Advanced Bike Components | 6 | 2008 |
| Modular Cycle Systems | 4 | 2008 |
| Metropolitan Sports Supply | 6 | 2008 |
| Aerobic Exercise Company | 6 | 2008 |
| Associated Bikes | 4 | 2007 |
| Exemplary Cycles | 5 | 2008 |
| Tandem Bicycle Store | 5 | 2008 |
| Rural Cycle Emporium | 6 | 2008 |
| Sharp Bikes | 5 | 2006 |
| Bikes and Motorbikes | 5 | 2008 |
| Country Parts Shop | | |

Traditional BI



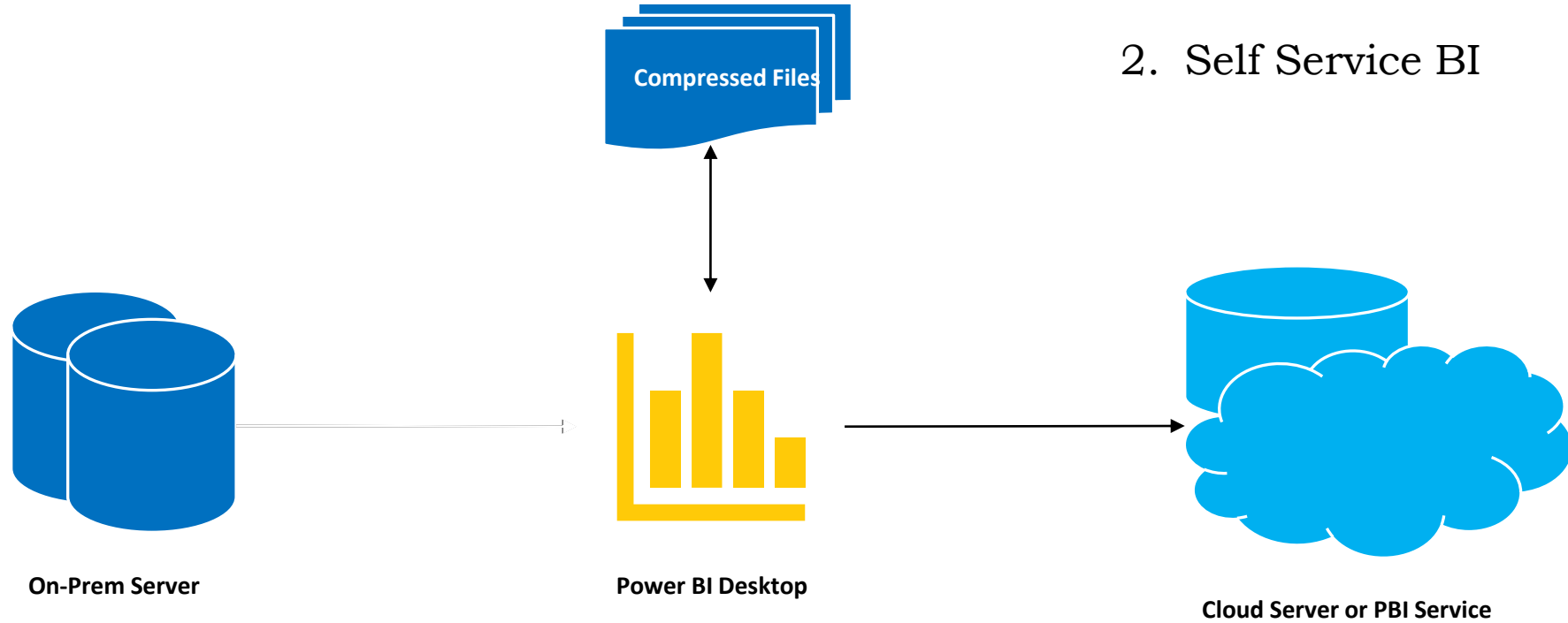
Disadvantages

1. Delays during reporting
2. Dedicated Developer



Modern BI

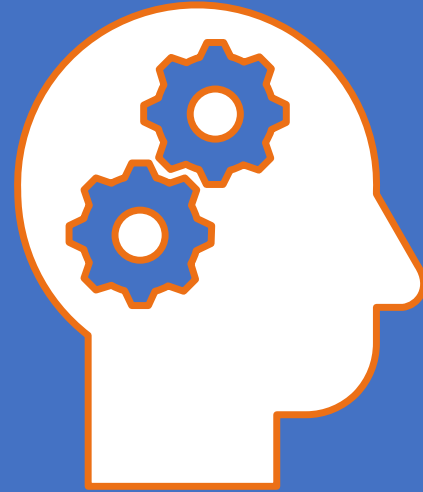
Modern BI



Advantages

1. Reporting time drastically reduced
2. Self Service BI

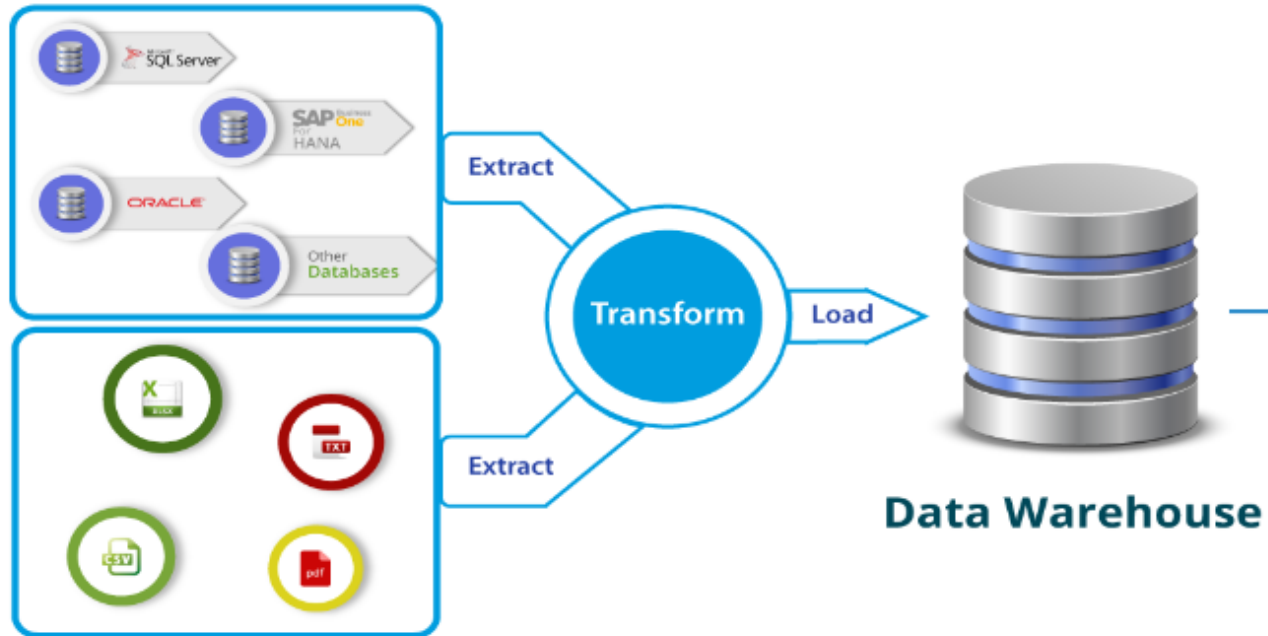
Business Intelligence



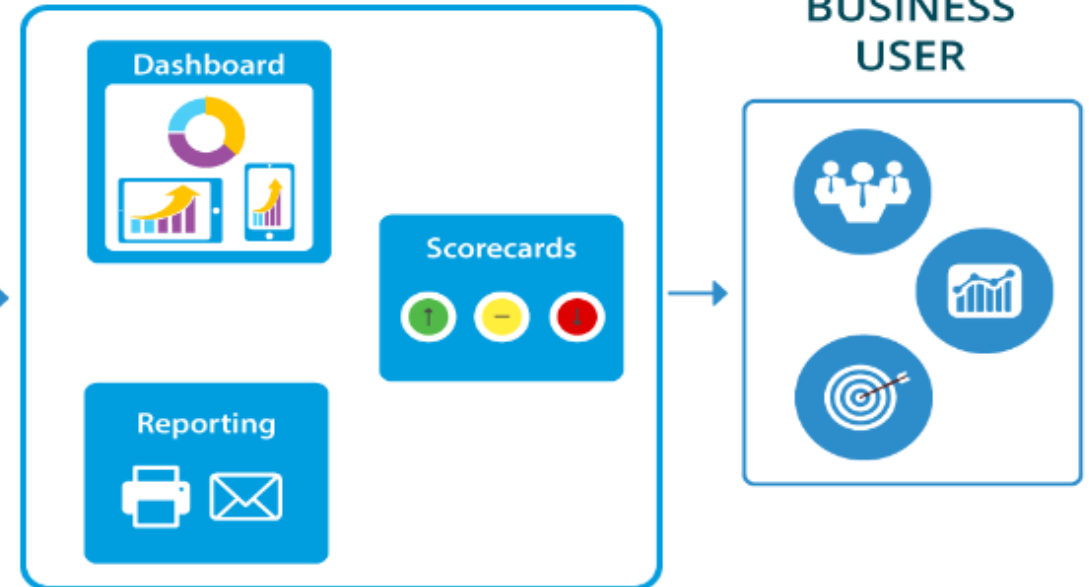
Business Intelligence

Business Intelligence is a set of techniques and tools where you gather the data from various data sources and store to a data warehouse.

DATA PREPARATION



VISUALIZATION





Power BI

Self Service BI Tool

SSBI is an approach to Data Analytics that enables business users to filter, segment and analyze their data, without in-depth technical knowledge in statistical analysis, business intelligence (BI) or data mining that most analytical systems have required in the past

