

✓ **Congratulations! You passed!**  
Grade received **100%** To pass 70% or higher

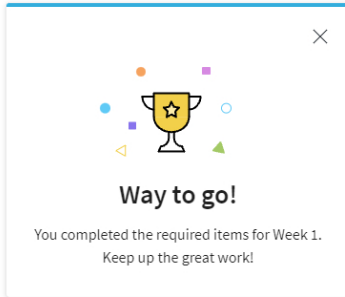
Go to next item

## Graded Quiz

Latest Submission Grade 100%

1. Which one of these functional skills is essential to the role of a Data Engineer?

1 / 1 point



- ☒ The ability to work with the software development lifecycle
- ☐ Inspect analytics-ready data for deriving insights
- ☐ Proficiency in Mathematics
- ☐ Proficiency in working with ETL Tools

✓ **Correct**  
As a Data Engineer, you will be required to work through different phases of the software development lifecycle, which includes, ideation, architecture, design, prototyping, testing, deployment, and monitoring.

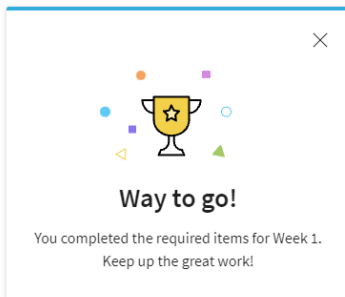
2. Oracle Exadata, IBM Db2 Warehouse on Cloud, IBM Netezza Performance Server, and Amazon RedShift are some of the popular \_\_\_\_\_ in use today.

1 / 1 point



- ☐ Big Data Platforms
- ☐ NoSQL Databases
- ☒ Data Warehouses
- ☐ ETL Tools

✓ **Correct**  
These are some of the popularly used data warehouses.



Data Engineers manage the infrastructure required for the ingestion, processing, and storage of data.

- ☒ True
- ☐ False

✓ **Correct**  
This is one of the primary responsibilities of a Data Engineer.

1 / 1 point