

Tungsten Replicator Master Class

Basics: Tungsten Replicator – Simple Installation

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Topics

In this short course, we will

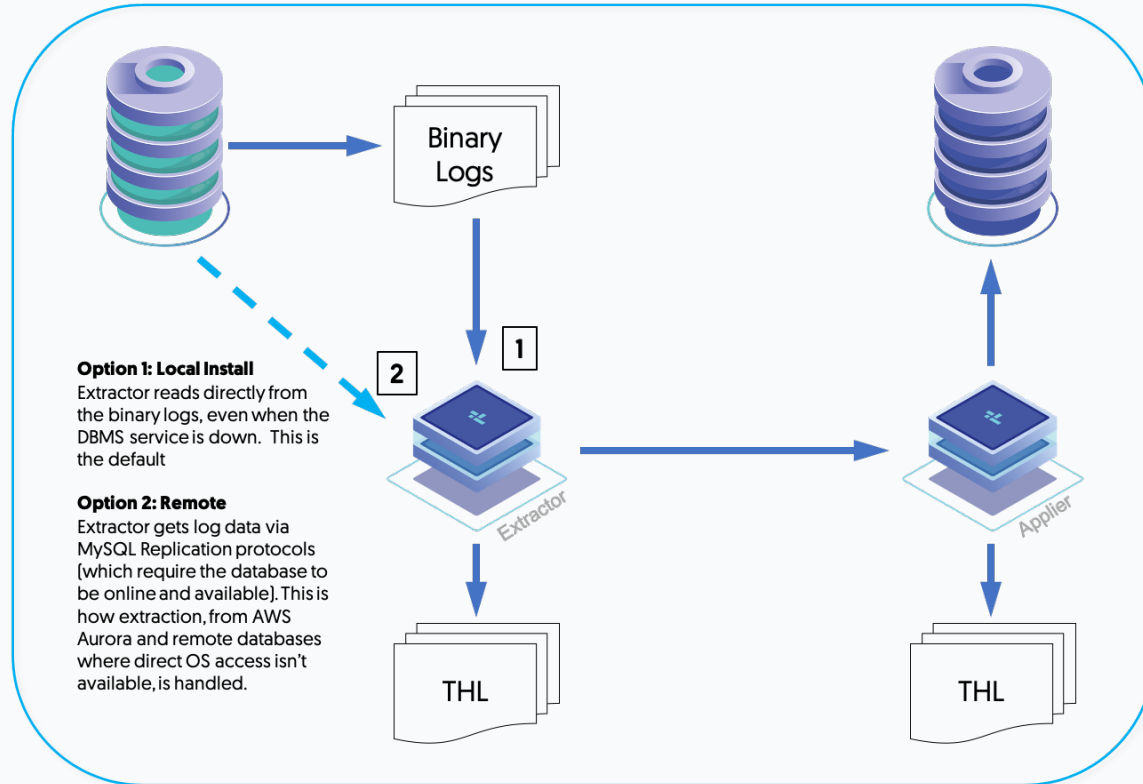
- Re-cap of the Architecture and Topology
- Plan the installation
 - Documentation
 - Software
 - Environmental Decisions
 - Review Pre-Requisites
- Walk Through: Simple Installation



Architecture Re-Cap



Tungsten Replicator for JDBC Targets



Preparing to Install

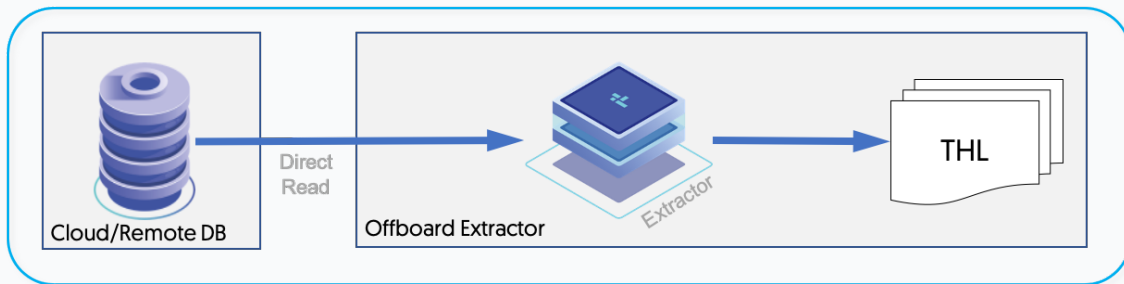
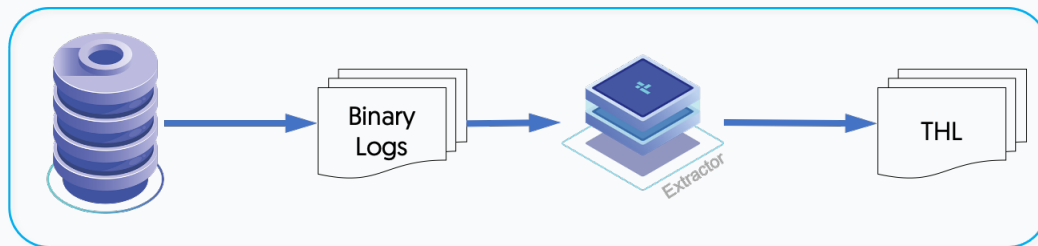


Pre Installation Environment Decisions

- Which release (and version) of MySQL will be used?
- Local or Remote Installation?
- What monitoring tools do you have in place?
- What backup tools do you plan to use?



Local or Remote?



Pre-requisites



Prerequisites

- Review online documentation
 - <https://docs.continuent.com>
 - Download the Prerequisite Checklist
- Host
 - OS User
 - /etc/hosts
 - sudoers
 - Ruby
 - Java
- Network
 - Review Port Requirements
- MySQL
 - my.cnf settings
 - User accounts



Walk Through: Simple Install



Summary

What we have learnt today

- Reviewed the Replicator architecture
- Explored the documentation and prerequisites
- Completed a simple installation



Next Steps

In the next session we will

- Re-cap the installation steps.
- Explores the command line tools used to operate the replicator
 - tpm
 - trepctl
 - thl



THANK YOU FOR LISTENING

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