[Snowflake]Test connection failed with "property 'index' is invalid"

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Contents

- Issue & Symptoms
- Cause
- Resolution

Issue & Symptoms

Customer use Snowflake connector and try test connection, but failed with error like "The value of the property 'index' is invalid: 'Index was out of range. Must be non-negative and less than the size of the collection. Parameter name: index"

Cause

The password contains "&", which is also the split char of JDBC connection string, so ADF backend failed to parse the connection string.

Resolution

Use Azure Key Vault for password property, or change a new password which doesn't contains "&"