**In your glue publication you get: Total size of serialized results bigger than spark.driver.maxResultSize**

The error message will be like "Job aborted due to stage failure: Total size of serialized results of XXXX tasks (1024.1 MB) is bigger than spark.driver.maxResultSize (1024.0 MB)".

The maxResultSize defines the max size of the result a worker can send to the driver. If estimated size of the data is larger than maxResultSize given job will be aborted. The goal here is to protect the application from driver loss. It's not possible to increase the maxResultSize for AWS Glue.

To fix this, optimize the SQL query to avoid reaching this condition. You can use the Query Interface in your datalab for this.