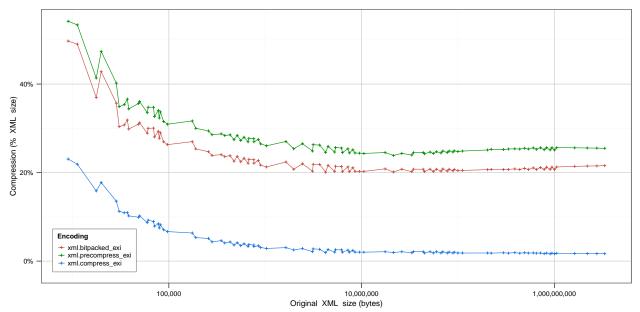
## XML Analysis Template

14 December, 2014

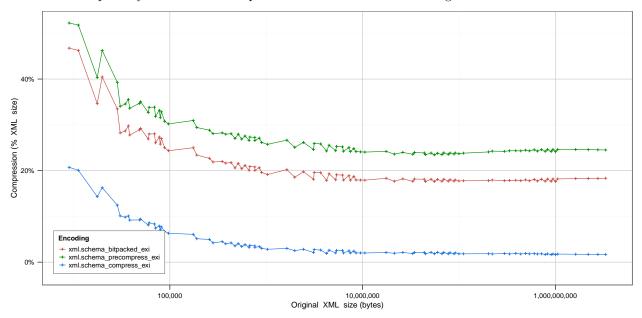
## Results for Packet Details Markup Language (PDML) Use Case

## **EXI Exploratory**

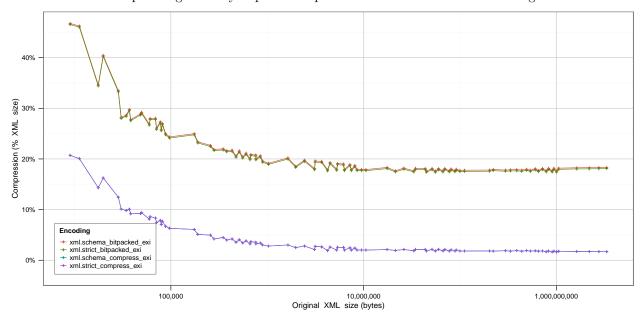
A. How do the primary EXI modes compare for schemaless encodings?



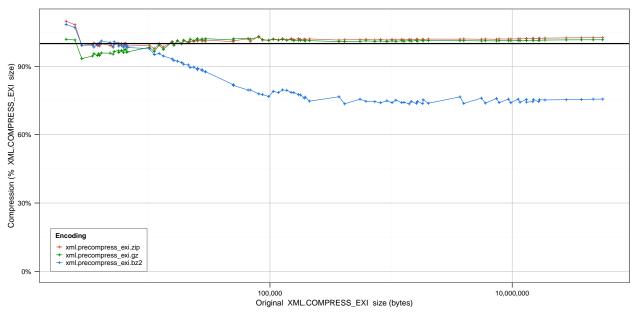
B. How do the primary EXI 'modes' compare for schema-informed encodings?



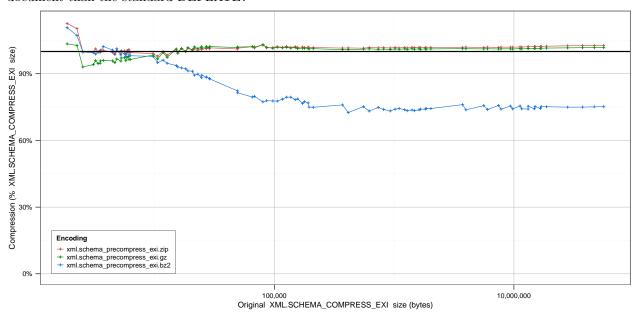
C. Does the 'strict' option significantly improve compaction for schema-informed encodings?



D. Do any of the tested compression algorithms perform better on a schemaless, precompress EXI document than the standard DEFLATE?

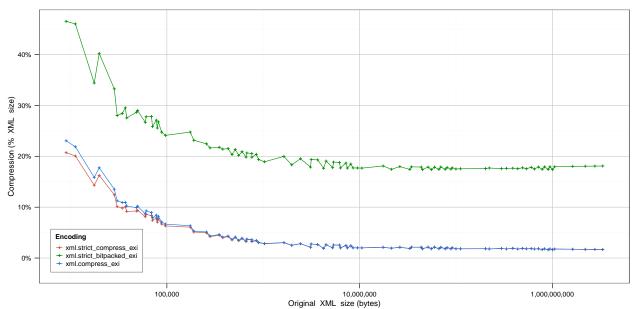


E. Do any of the tested compression algorithms perform better on a schema-informed, precompress EXI document than the standard DEFLATE?



## Binary-comparisons

F. Which EXI encoding is the most compact?



G. For a network already using gzip, do any of the EXI encodings offer improvements?

