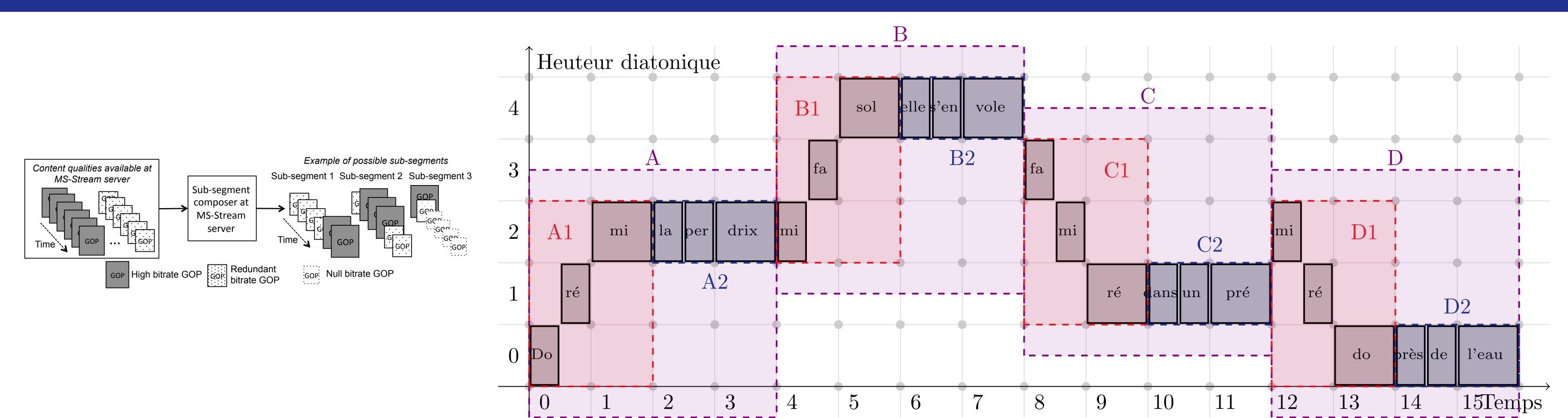
Modélisation algébrique de la structure musicale

Alice Rixte - David Janin, Martin Laliberté *LX - Univ. Bordeaux, LaBRI, France*



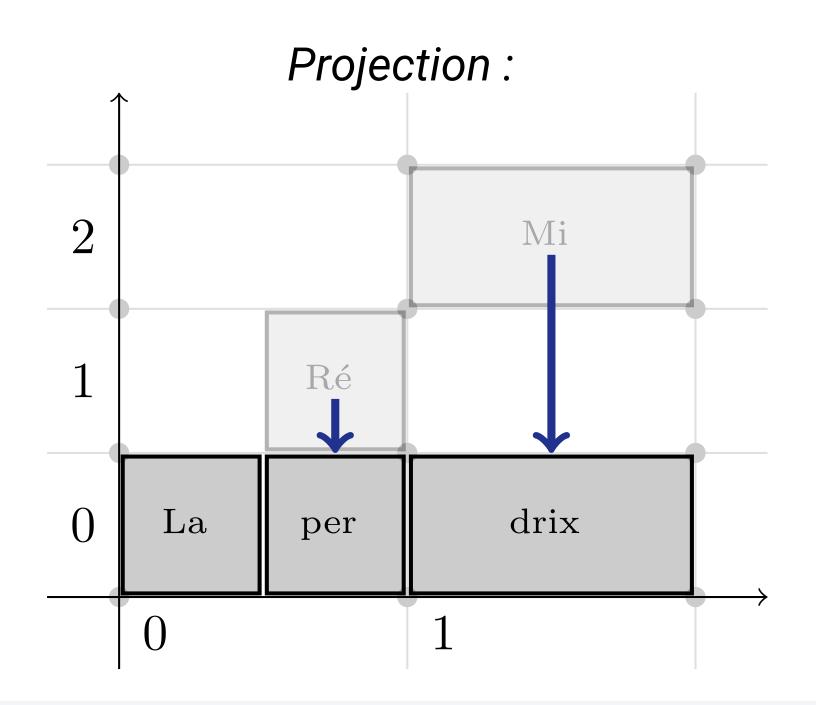
Comment encoder la structure musicale de la comptine Do ré mi, la perdrix?



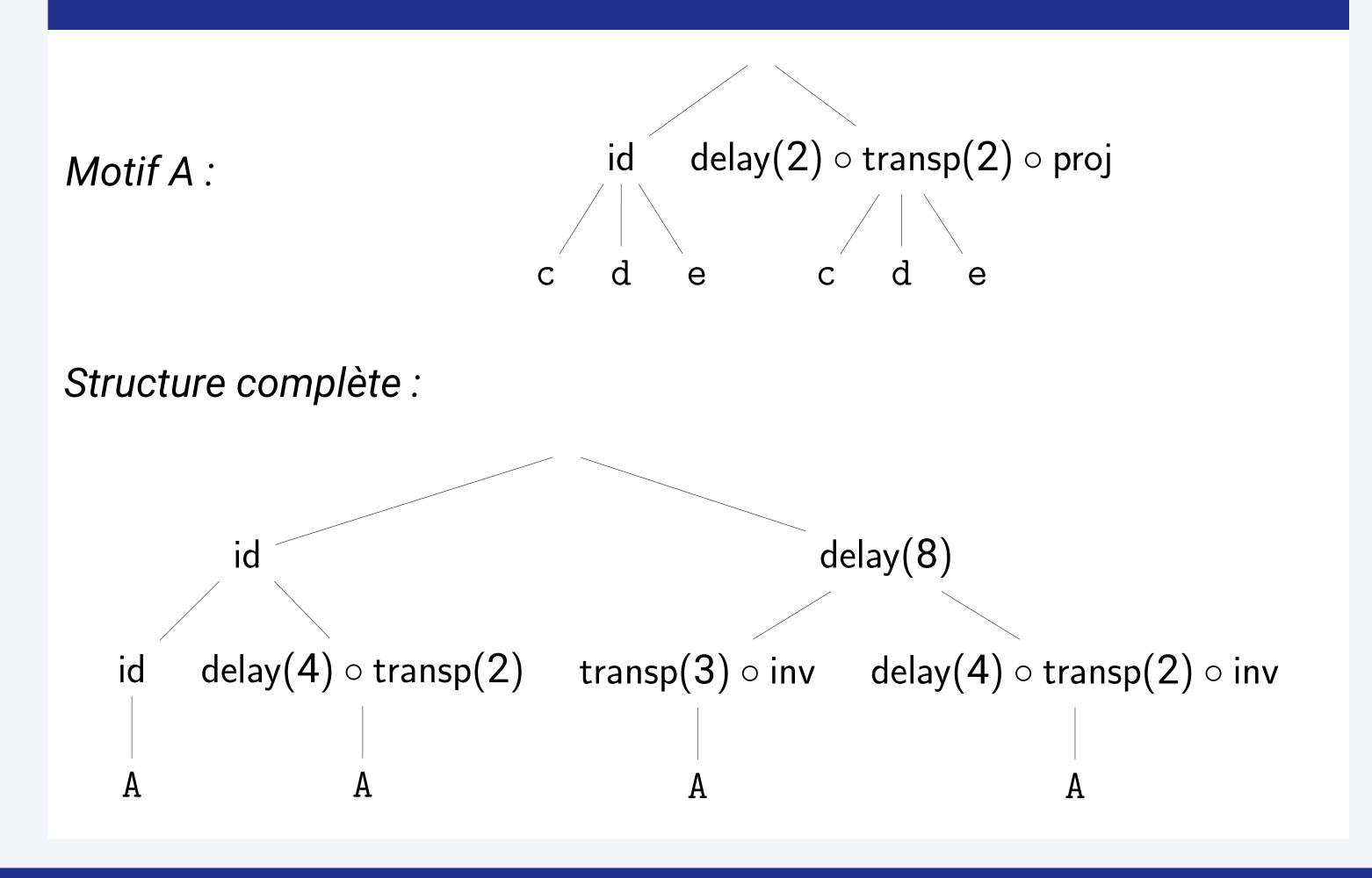
Similarités entre motifs

On peut exprimer la similarité entre les différents motifs composant le morceau à l'aide de transformations de l'espace.

Transposition diatonique: Inversion: Inv



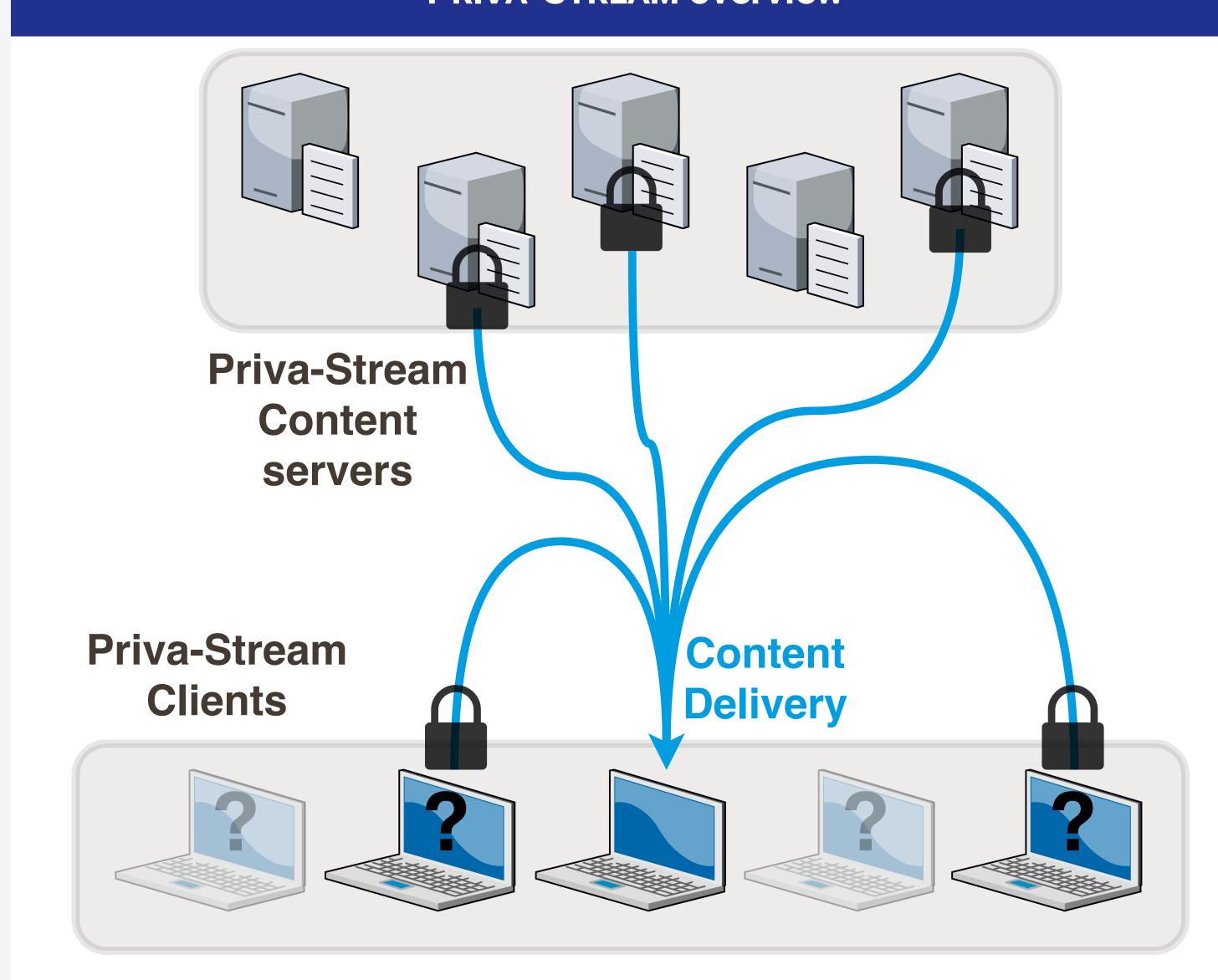
Hiérarchie de transformations



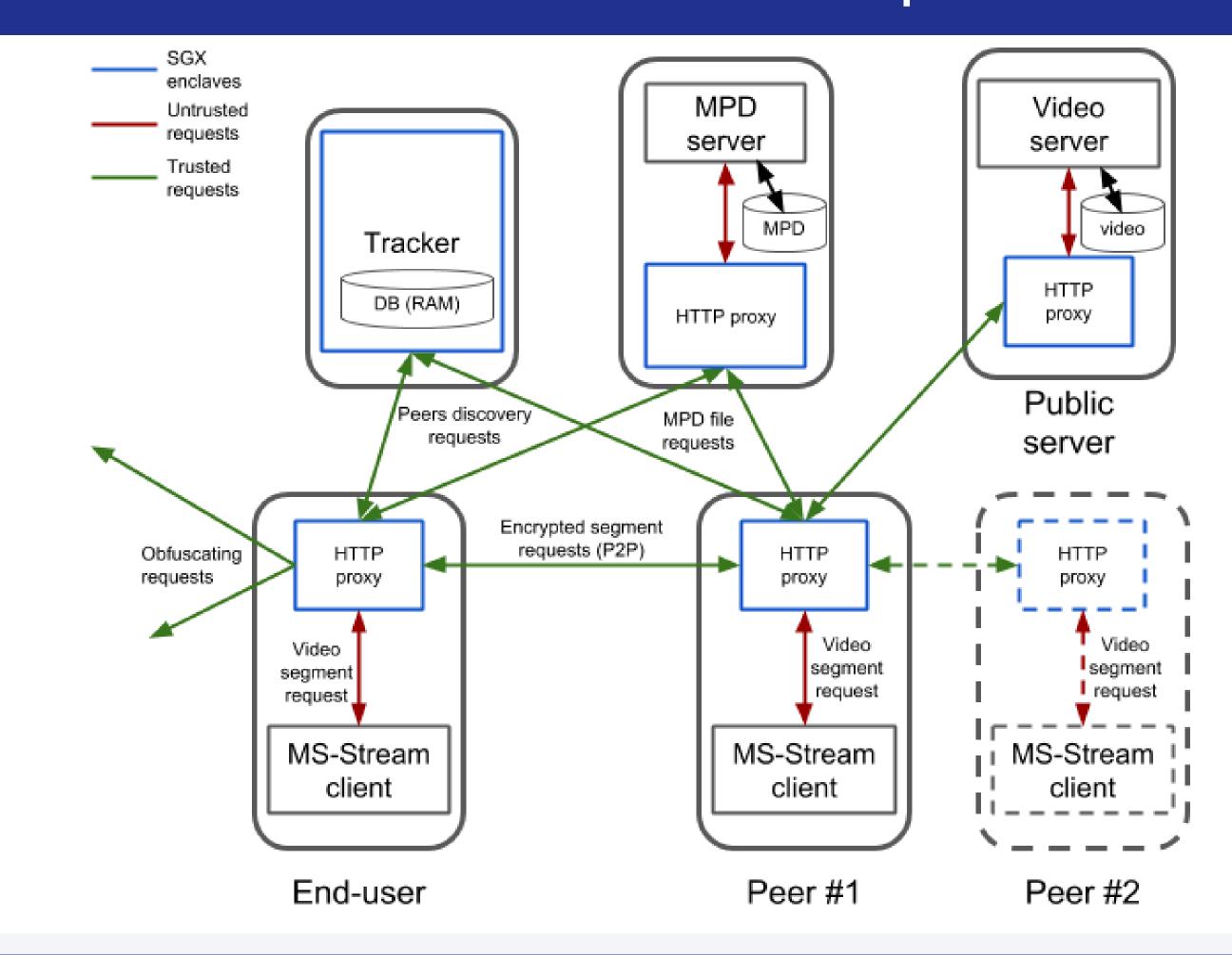
PRIVA-STREAM idea

- Reliability, QoE and scalability MS-Stream: Multiple-Source adaptive streaming over HTTP
- Incentive to contribute Rewarding: contributing users get a higher quality
- End-users privacy
 TEE (SGX): encryption, NAT and anonymity

PRIVA-STREAM overview



PRIVA-STREAM technical description



DRIVA CTREAM SOULES

https://www.labri.fr/ Thursday April 11, 2024 Twitter: @labriOfficial







