

Deprecate Atomic Aggregate?

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Why Atomic Aggregate?

- **Leaking + Aggregation → Looping or BAD data**
- **Started in 1987 – Policy Filters (? A fix/a curse)**
- Atomic Aggregate
 - Aggregate (routes AS Paths) → Prefix + AS_SET
 - **Then:** If an **aggregate** excludes at least some of the AS numbers present in the AS_PATH of the routes that are aggregated as a result of dropping the AS_SET, the aggregated route, when advertised to the peer, SHOULD include the ATOMIC_AGGREGATE attribute.
- **Discussions suggest situation still exists,**

Leaking + Aggregation

