

doris::vectorized::  
AggregateFunctionBitmapData::read

doris::vectorized::  
AggOrthBitMapIntersect::read

doris::vectorized::  
AggOrthBitMapExprCal::read

deserialize\_as\_stream

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graph LR; A[doris::vectorized::AggregateFunctionBitmapData::read] --> D[deserialize_as_stream]; B[doris::vectorized::AggOrthBitMapIntersect::read] --> D; C[doris::vectorized::AggOrthBitMapExprCal::read] --> D;
```

The diagram illustrates a common deserialization path for three different aggregate function types in Doris. Three separate read methods, each in its own box, have blue arrows pointing to a single, shaded box labeled 'deserialize\_as\_stream'. The methods are: 'doris::vectorized::AggregateFunctionBitmapData::read', 'doris::vectorized::AggOrthBitMapIntersect::read', and 'doris::vectorized::AggOrthBitMapExprCal::read'.