Adjoint Paths in Boolean Algebra

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In this paper we derive adjoint paths in Boolean Algebra.

Here are the adjoint paths of type `bool` → bool` which have `not` as self-adjoint operator:

\false eq xor \true

The normal paths of these adjoint paths are:

```
\label{eq:continuous_selection} $$ \int_{\operatorname{Ind} \times \operatorname{Ind} \times
```

Proof:

 00
 10
 01

 01
 11
 00

 10
 00
 11

 11
 01
 10

This gives two constraints:

10 == 01 11 == 00

Enumerating all functions of type 'bool' \rightarrow bool' and remove all that violate the constraints:

0000 \false 0110 xor 1001 eq 1111 \true

Q.E.D.