## **HP Virtual Connect**

Loop prevention explained

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## WHY DOESN'T VC PARTICIPATE IN SPANNING TREE?

First, it's not a switch; by design

- We will never activate 2 uplinks connected to the same vNet
- vNet can be thought of as vlan in traditional switching
  - We put a second vlan tag on packets traversing the virtual connect networks.
    - We do not modify the original vlan tag
  - We are a layer-2 device; we cannot pass traffic between vlans









