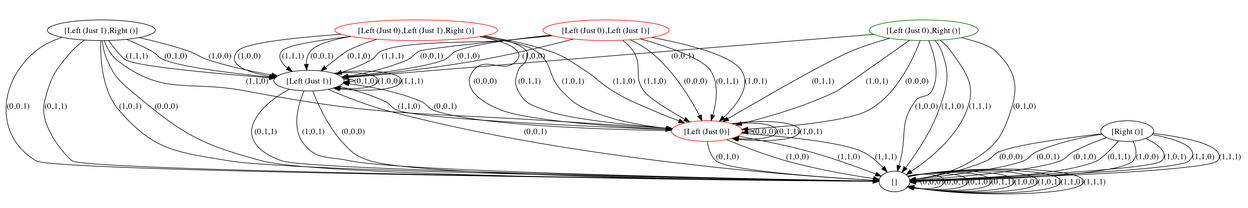
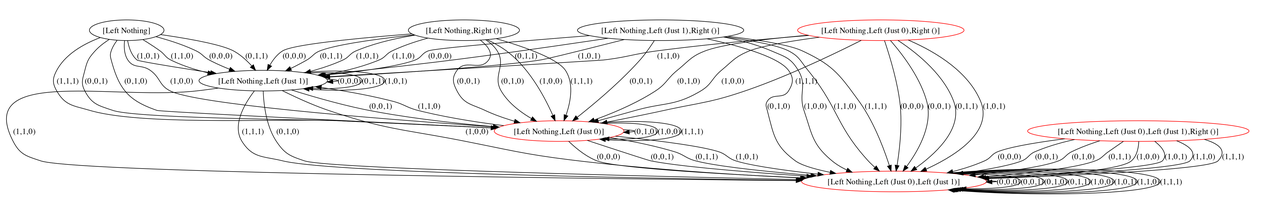

[Left (Just 1),Right ()]
[Left (Just 0),Left (Just 1),Right ()]
[Left (Just 0),Left (Just 1)]
[Left (Just 0),Right ()]
[Left (Just 1)]
[Left (Just 0)]
[Right ()]
[]


[Left Nothing]
[Left Nothing,Right ()]
[Left Nothing,Left (Just 1),Right ()]
[Left Nothing,Left (Just 0),Right ()]
[Left Nothing,Left (Just 1)]
[Left Nothing,Left (Just 0)]
[Left Nothing,Left (Just 0),Left (Just 1),Right ()]
[Left Nothing,Left (Just 0),Left (Just 1)]