## Lina: An EDSL for Threat Analysis

```
-- Attributed Process Attack Tree
data APAttackTree attribute label = APAttackTree {
   process_tree :: IAT,
   labels :: B.Bimap label ID,
   attributes :: M.Map ID attribute
}
```

## Lina: An EDSL for Threat Analysis

```
-- Full Attack Tree
data AttackTree attribute label = AttackTree {
    ap_tree :: APAttackTree attribute label,
    configuration :: Conf attribute
}
```