User	Department	Location	EmployeeType	In Role
1	HR	Denmark	Internal	yes
2	HR	Denmark	External	yes
3	Motor	Germany	Internal	no
4	HR	Germany	External	no
5	Sales	Denmark	Internal	no

User	Department	Location	EmployeeType	In Role
1	HR	Denmark	Internal	yes
2	HR	Denmark	External	yes
3	Motor	Germany	Internal	no
4	HR	Germany	External	no
5	Sales	Denmark	Internal	no

Attribute Combinations:

{Department}

{Location}

{EmployeeType}

{Department,Location}

{Location,EmployeeType}

{EmployeeType,Department}

{Department,Location,EmployeeType}

(2) Pick attribute combination

Rule: {HR} AND {Denmark}
Sensitivity for "In Role=no":   **0%**
Sensitivity for "In Role=yes":   **100%**

(3)

CHECK
Sensitivity for
"In Role=no" < 33%

True

(4) Remove users from role

(5)

(8)

(9) Remove parent attribute combination

True

CHECK
Sensitivity for "In Role=no" < 33%
Sensitivity for "In Role=yes" > 66%

False

(7) Recursion

True

CHECK
Sensitivity for "In Role=no" == 0%
Sensitivity for "In Role=yes" == 100%

(6) Add to rule set

Potential Rules:

{HR}

{Denmark}

{HR} AND {Denmark}