

Access Control Policy Composition and Verification Report

Project: Fairly-Realistic-Medical-Example.spt

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A Comprehensive Implementation of NIST SP 800-192 and XACML 2.0/3.0 for
Access Control Policy Composition, Analysis, Tests, Leak Inspection, and Verification

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1 Environment Variable(s)

1.1 Subject(s)

Attribute Type	Data Type	Name	Values	Time Created	Last Updated
Subject	http://www.w3.org/2001/XMLSchema#string	Role	Agent	May 2, 2018 13:53:10	May 2, 2018 13:53:10
Subject	http://www.w3.org/2001/XMLSchema#string	Role	Doctor	May 2, 2018 13:53:10	May 2, 2018 13:53:10
Subject	http://www.w3.org/2001/XMLSchema#string	Role	Manager	May 2, 2018 13:53:10	May 2, 2018 13:53:10
Subject	http://www.w3.org/2001/XMLSchema#string	Role	MedicalManager	May 2, 2018 13:53:10	May 2, 2018 13:53:10
Subject	http://www.w3.org/2001/XMLSchema#string	Role	Nurse	May 2, 2018 13:53:10	May 2, 2018 13:53:10
Subject	http://www.w3.org/2001/XMLSchema#string	Role	Patient	May 2, 2018 13:53:10	May 2, 2018 13:53:10
Subject	http://www.w3.org/2001/XMLSchema#string	Role	PrimaryDoctor	May 2, 2018 13:53:10	May 2, 2018 13:53:10
Subject	http://www.w3.org/2001/XMLSchema#string	Role	ReferredDoctor	May 2, 2018 13:53:10	May 2, 2018 13:53:10
Subject	http://www.w3.org/2001/XMLSchema#string	Role	Receptionist	May 2, 2018 13:53:10	May 2, 2018 13:53:10
Subject	http://www.w3.org/2001/XMLSchema#string	Role	PatientWithTPC	May 2, 2018 13:53:10	May 2, 2018 13:53:10
Subject	http://www.w3.org/2001/XMLSchema#string	Role	Employee	May 2, 2018 13:53:26	May 2, 2018 13:53:26

1.2 Resource(s)

Attribute Type	Data Type	Name	Values	Time Created	Last Updated
Resource	http://www.w3.org/2001/XMLSchema#string	Res	OldMedicalRecords	May 2, 2018 13:57:52	May 2, 2018 13:57:52
Resource	http://www.w3.org/2001/XMLSchema#string	Res	RecentMedicalRecords	May 2, 2018 13:57:52	May 2, 2018 13:57:52
Resource	http://www.w3.org/2001/XMLSchema#string	Res	PrivateNotes	May 2, 2018 13:57:52	May 2, 2018 13:57:52
Resource	http://www.w3.org/2001/XMLSchema#string	Res	Prescriptions	May 2, 2018 13:57:52	May 2, 2018 13:57:52
Resource	http://www.w3.org/2001/XMLSchema#string	Res	PatientPersonallInfo	May 2, 2018 13:57:52	May 2, 2018 13:57:52
Resource	http://www.w3.org/2001/XMLSchema#string	Res	CarePlan	May 2, 2018 13:57:52	May 2, 2018 13:57:52
Resource	http://www.w3.org/2001/XMLSchema#string	Res	PatientFinancialInfo	May 2, 2018 13:57:52	May 2, 2018 13:57:52
Resource	http://www.w3.org/2001/XMLSchema#string	Res	Appointment	May 2, 2018 13:57:52	May 2, 2018 13:57:52
Resource	http://www.w3.org/2001/XMLSchema#string	Res	ProgressNotes	May 2, 2018 13:57:52	May 2, 2018 13:57:52
Resource	http://www.w3.org/2001/XMLSchema#string	Res	MedicalRecordsWithThirdPartyInfo	May 2, 2018 13:57:52	May 2, 2018 13:57:52
Resource	http://www.w3.org/2001/XMLSchema#string	Res	LegalAgreement	May 2, 2018 13:57:52	May 2, 2018 13:57:52
Resource	http://www.w3.org/2001/XMLSchema#string	Res	Bills	May 2, 2018 13:57:52	May 2, 2018 13:57:52

1.3 Action(s)

Attribute Type	Data Type	Name	Values	Time Created	Last Updated
Action	http://www.w3.org/2001/XMLSchema#string	Med Action	View	May 2, 2018 13:58:36	May 2, 2018 13:58:36
Action	http://www.w3.org/2001/XMLSchema#string	Med Action	Add	May 2, 2018 13:58:36	May 2, 2018 13:58:36
Action	http://www.w3.org/2001/XMLSchema#string	Med Action	Modify	May 2, 2018 13:58:36	May 2, 2018 13:58:36
Action	http://www.w3.org/2001/XMLSchema#string	Med Action	Access	May 2, 2018 13:58:36	May 2, 2018 13:58:36
Action	http://www.w3.org/2001/XMLSchema#string	Med Action	Enter	May 2, 2018 13:58:36	May 2, 2018 13:58:36
Action	http://www.w3.org/2001/XMLSchema#string	Med Action	Update	May 2, 2018 13:58:36	May 2, 2018 13:58:36
Action	http://www.w3.org/2001/XMLSchema#string	Med Action	Create	May 2, 2018 14:06:11	May 2, 2018 14:06:11
Action	http://www.w3.org/2001/XMLSchema#string	Med Action	Sign	May 2, 2018 14:09:28	May 2, 2018 14:09:28

1.4 Environment(s)

Attribute Type	Data Type	Name	Values	Time Created	Last Updated
No Environment(s) has been defined for this project					

1.5 Condition(s)

Attribute Type	Data Type	Name	Values	Time Created	Last Updated
No Condition(s) has been defined for this project					

2 Access Control Model(s)

2.1 ABAC Model(s)

Model	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	No. of Rule(s)	Time Created	Last Modified
ABAC	Medical Policy	Deny-overrides	Deny Biased	43	May 2, 2018 14:01:46	May 2, 2018 14:01:46

2.1.1 Rule(s) defined with policy : Medical Policy: Deny-overrides & Deny Biased

Sequence No	Subject	Resource	Action	Environment	Condition	Decision	Inheritance Relation
1	Role = Doctor	Res = OldMedicalRecords	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Originated
2	Role = ReferredDoctor	Res = OldMedicalRecords	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Inherited
3	Role = PrimaryDoctor	Res = OldMedicalRecords	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Inherited
4	Role = Doctor	Res = RecentMedicalRecords	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Originated
5	Role = ReferredDoctor	Res = RecentMedicalRecords	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Inherited
6	Role = PrimaryDoctor	Res = RecentMedicalRecords	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Inherited
7	Role = Doctor	Res = PrivateNotes	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Originated
8	Role = ReferredDoctor	Res = PrivateNotes	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Inherited
9	Role = PrimaryDoctor	Res = PrivateNotes	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Inherited
10	Role = Doctor	Res = PrivateNotes	Med Action = Add	Environment = Any Value	Condition = Any Value	Permit	Originated
11	Role = ReferredDoctor	Res = PrivateNotes	Med Action = Add	Environment = Any Value	Condition = Any Value	Permit	Inherited
12	Role = PrimaryDoctor	Res = PrivateNotes	Med Action = Add	Environment = Any Value	Condition = Any Value	Permit	Inherited
13	Role = Doctor	Res = RecentMedicalRecords	Med Action = Add	Environment = Any Value	Condition = Any Value	Permit	Originated
14	Role = ReferredDoctor	Res = RecentMedicalRecords	Med Action = Add	Environment = Any Value	Condition = Any Value	Permit	Inherited
15	Role = PrimaryDoctor	Res = RecentMedicalRecords	Med Action = Add	Environment = Any Value	Condition = Any Value	Permit	Inherited
16	Role = Doctor	Res = Prescriptions	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Originated
17	Role = ReferredDoctor	Res = Prescriptions	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Inherited
18	Role = PrimaryDoctor	Res = Prescriptions	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Inherited
19	Role = Doctor	Res = Prescriptions	Med Action = Modify	Environment = Any Value	Condition = Any Value	Permit	Originated
20	Role = ReferredDoctor	Res = Prescriptions	Med Action = Modify	Environment = Any Value	Condition = Any Value	Permit	Inherited
21	Role = PrimaryDoctor	Res = Prescriptions	Med Action = Modify	Environment = Any Value	Condition = Any Value	Permit	Inherited
22	Role = Manager	Res = PatientPersonalInfo	Med Action = Access	Environment = Any Value	Condition = Any Value	Permit	Originated
23	Role = Manager	Res = PatientFinancialInfo	Med Action = Access	Environment = Any Value	Condition = Any Value	Permit	Originated
24	Role = Manager	Res = RecentMedicalRecords	Med Action = Access	Environment = Any Value	Condition = Any Value	Permit	Originated
25	Role = Manager	Res = OldMedicalRecords	Med Action = Enter	Environment = Any Value	Condition = Any Value	Permit	Originated
26	Role = Manager	Res = RecentMedicalRecords	Med Action = Enter	Environment = Any Value	Condition = Any Value	Permit	Originated
27	Role = Manager	Res = CarePlan	Med Action = Update	Environment = Any Value	Condition = Any Value	Permit	Originated
28	Role = Receptionist	Res = Appointment	Med Action = Create	Environment = Any Value	Condition = Any Value	Permit	Originated
29	Role = Nurse	Res = OldMedicalRecords	Med Action = Access	Environment = Any Value	Condition = Any Value	Permit	Originated
30	Role = Nurse	Res = CarePlan	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Originated
31	Role = Nurse	Res = ProgressNotes	Med Action = Add	Environment = Any Value	Condition = Any Value	Permit	Originated
32	Role = Nurse	Res = RecentMedicalRecords	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Originated
33	Role = Patient	Res = OldMedicalRecords	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Originated
34	Role = PatientWithTPC	Res = OldMedicalRecords	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Inherited
35	Role = Patient	Res = RecentMedicalRecords	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Originated
36	Role = PatientWithTPC	Res = RecentMedicalRecords	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Inherited
37	Role = PatientWithTPC	Res = MedicalRecordsWithThirdPartyInfo	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Originated
38	Role = Patient	Res = LegalAgreement	Med Action = Sign	Environment = Any Value	Condition = Any Value	Permit	Originated
39	Role = PatientWithTPC	Res = LegalAgreement	Med Action = Sign	Environment = Any Value	Condition = Any Value	Permit	Inherited
40	Role = Patient	Res = Prescriptions	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Originated
41	Role = PatientWithTPC	Res = Prescriptions	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Inherited
42	Role = Patient	Res = Bills	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Originated
43	Role = PatientWithTPC	Res = Bills	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Inherited

2.2 Multilevel Model(s)

Model	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	No. of Rule(s)	Time Created	Last Modified
No Multilevel model(s) has been defined for this project						

2.3 Workflow Model(s)

Model	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	No. of Rule(s)	Time Created	Last Modified
No Workflow model(s) has been defined for this project						

Sequence No	Subject	Resource	Action	Environment	Condition	Decision
72	Role = Nurse	Res = ProgressNotes	Med Action = Sign	Environment = Any Value	Condition = Any Value	Permit
73	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = View	Environment = Any Value	Condition = Any Value	Permit
74	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Add	Environment = Any Value	Condition = Any Value	Permit
75	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Modify	Environment = Any Value	Condition = Any Value	Permit
76	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Access	Environment = Any Value	Condition = Any Value	Permit
77	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Enter	Environment = Any Value	Condition = Any Value	Permit
78	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Update	Environment = Any Value	Condition = Any Value	Permit
79	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Create	Environment = Any Value	Condition = Any Value	Permit
80	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Sign	Environment = Any Value	Condition = Any Value	Permit
81	Role = Nurse	Res = LegalAgreement	Med Action = View	Environment = Any Value	Condition = Any Value	Permit
82	Role = Nurse	Res = LegalAgreement	Med Action = Add	Environment = Any Value	Condition = Any Value	Permit
83	Role = Nurse	Res = LegalAgreement	Med Action = Modify	Environment = Any Value	Condition = Any Value	Permit
84	Role = Nurse	Res = LegalAgreement	Med Action = Access	Environment = Any Value	Condition = Any Value	Permit
85	Role = Nurse	Res = LegalAgreement	Med Action = Enter	Environment = Any Value	Condition = Any Value	Permit
86	Role = Nurse	Res = LegalAgreement	Med Action = Update	Environment = Any Value	Condition = Any Value	Permit
87	Role = Nurse	Res = LegalAgreement	Med Action = Create	Environment = Any Value	Condition = Any Value	Permit
88	Role = Nurse	Res = LegalAgreement	Med Action = Sign	Environment = Any Value	Condition = Any Value	Permit
89	Role = Nurse	Res = Bills	Med Action = View	Environment = Any Value	Condition = Any Value	Permit
90	Role = Nurse	Res = Bills	Med Action = Add	Environment = Any Value	Condition = Any Value	Permit
91	Role = Nurse	Res = Bills	Med Action = Modify	Environment = Any Value	Condition = Any Value	Permit
92	Role = Nurse	Res = Bills	Med Action = Access	Environment = Any Value	Condition = Any Value	Permit
93	Role = Nurse	Res = Bills	Med Action = Enter	Environment = Any Value	Condition = Any Value	Permit
94	Role = Nurse	Res = Bills	Med Action = Update	Environment = Any Value	Condition = Any Value	Permit
95	Role = Nurse	Res = Bills	Med Action = Create	Environment = Any Value	Condition = Any Value	Permit
96	Role = Nurse	Res = Bills	Med Action = Sign	Environment = Any Value	Condition = Any Value	Permit

3.2 Separation of Duty Security Requirement(s)

Access Control Security Requirement	Requirement Schema	No. of Security Requirement(s)
No Separation of Duty Security Requirement(s) has been defined for this project		

3.3 Combinatorial Test Suite(s)

Access Control Security Requirement	Requirement Schema	No. of Security Requirement(s)
No Combinatorial Test Suite(s) has been defined for this project		

Requirement Schema	Subject	Resource	Action	Environment	Condition	Decision	Verification Result
Nurse Test Cases	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = View	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Add	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Modify	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Access	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Enter	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Update	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Create	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = MedicalRecordsWithThirdPartyInfo	Med Action = Sign	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = LegalAgreement	Med Action = View	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = LegalAgreement	Med Action = Add	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = LegalAgreement	Med Action = Modify	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = LegalAgreement	Med Action = Access	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = LegalAgreement	Med Action = Enter	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = LegalAgreement	Med Action = Update	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = LegalAgreement	Med Action = Create	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = LegalAgreement	Med Action = Sign	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = Bills	Med Action = View	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = Bills	Med Action = Add	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = Bills	Med Action = Modify	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = Bills	Med Action = Access	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = Bills	Med Action = Enter	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = Bills	Med Action = Update	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = Bills	Med Action = Create	Any Environment	Any Condition	Permit	FALSE
Nurse Test Cases	Role = Nurse	Res = Bills	Med Action = Sign	Any Environment	Any Condition	Permit	FALSE

4.1.1 Policy(s) and Matching Result of Security Requirement Number 1

Security Requirement Number 1 = Subject : Role = Nurse; Resource : Res = OldMedicalRecords; Action : Med Action = View; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.2 Policy(s) and Matching Result of Security Requirement Number 2

Security Requirement Number 2 = Subject : Role = Nurse; Resource : Res = OldMedicalRecords; Action : Med Action = Add; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.3 Policy(s) and Matching Result of Security Requirement Number 3

Security Requirement Number 3 = Subject : Role = Nurse; Resource : Res = OldMedicalRecords; Action : Med Action = Modify; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.4 Policy(s) and Matching Result of Security Requirement Number 4

Security Requirement Number 4 = Subject : Role = Nurse; Resource : Res = OldMedicalRecords; Action : Med Action = Access; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Permit

Policy Name	Sequence No	Subject	Resource	Action	Environment	Condition	Decision	Inheritance Relation	Match Result
ABAC : Medical Policy	29	Role = Nurse	Res = OldMedicalRecords	Med Action = Access	Environment = Any Value	Condition = Any Value	Permit	Originated	Permit

4.1.5 Policy(s) and Matching Result of Security Requirement Number 5

Security Requirement Number 5 = Subject : Role = Nurse; Resource : Res = OldMedicalRecords; Action : Med Action = Enter; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.6 Policy(s) and Matching Result of Security Requirement Number 6

Security Requirement Number 6 = Subject : Role = Nurse; Resource : Res = OldMedicalRecords; Action : Med Action = Update; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.7 Policy(s) and Matching Result of Security Requirement Number 7

Security Requirement Number 7 = Subject : Role = Nurse; Resource : Res = OldMedicalRecords; Action : Med Action = Create; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.8 Policy(s) and Matching Result of Security Requirement Number 8

Security Requirement Number 8 = Subject : Role = Nurse; Resource : Res = OldMedicalRecords; Action : Med Action = Sign; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.9 Policy(s) and Matching Result of Security Requirement Number 9

Security Requirement Number 9 = Subject : Role = Nurse; Resource : Res = RecentMedicalRecords; Action : Med Action = View; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Permit

Policy Name	Sequence No	Subject	Resource	Action	Environment	Condition	Decision	Inheritance Relation	Match Result
ABAC : Medical Policy	32	Role = Nurse	Res = RecentMedicalRecords	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Originated	Permit

4.1.10 Policy(s) and Matching Result of Security Requirement Number 10

Security Requirement Number 10 = Subject : Role = Nurse; Resource : Res = RecentMedicalRecords; Action : Med Action = Add; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.11 Policy(s) and Matching Result of Security Requirement Number 11

Security Requirement Number 11 = Subject : Role = Nurse; Resource : Res = RecentMedicalRecords; Action : Med Action = Modify; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.12 Policy(s) and Matching Result of Security Requirement Number 12

Security Requirement Number 12 = Subject : Role = Nurse; Resource : Res = RecentMedicalRecords; Action : Med Action = Access; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.13 Policy(s) and Matching Result of Security Requirement Number 13

Security Requirement Number 13 = Subject : Role = Nurse; Resource : Res = RecentMedicalRecords; Action : Med Action = Enter; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.14 Policy(s) and Matching Result of Security Requirement Number 14

Security Requirement Number 14 = Subject : Role = Nurse; Resource : Res = RecentMedicalRecords; Action : Med Action = Update; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.15 Policy(s) and Matching Result of Security Requirement Number 15

Security Requirement Number 15 = Subject : Role = Nurse; Resource : Res = RecentMedicalRecords; Action : Med Action = Create; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.16 Policy(s) and Matching Result of Security Requirement Number 16

Security Requirement Number 16 = Subject : Role = Nurse; Resource : Res = RecentMedicalRecords; Action : Med Action = Sign; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.17 Policy(s) and Matching Result of Security Requirement Number 17

Security Requirement Number 17 = Subject : Role = Nurse; Resource : Res = PrivateNotes; Action : Med Action = View; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.18 Policy(s) and Matching Result of Security Requirement Number 18

Security Requirement Number 18 = Subject : Role = Nurse; Resource : Res = PrivateNotes; Action : Med Action = Add; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.41 Policy(s) and Matching Result of Security Requirement Number 41

Security Requirement Number 41 = Subject : Role = Nurse; Resource : Res = CarePlan; Action : Med Action = View; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Permit

Policy Name	Sequence No	Subject	Resource	Action	Environment	Condition	Decision	Inheritance Relation	Match Result
ABAC : Medical Policy	30	Role = Nurse	Res = CarePlan	Med Action = View	Environment = Any Value	Condition = Any Value	Permit	Originated	Permit

4.1.42 Policy(s) and Matching Result of Security Requirement Number 42

Security Requirement Number 42 = Subject : Role = Nurse; Resource : Res = CarePlan; Action : Med Action = Add; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.43 Policy(s) and Matching Result of Security Requirement Number 43

Security Requirement Number 43 = Subject : Role = Nurse; Resource : Res = CarePlan; Action : Med Action = Modify; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.44 Policy(s) and Matching Result of Security Requirement Number 44

Security Requirement Number 44 = Subject : Role = Nurse; Resource : Res = CarePlan; Action : Med Action = Access; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.45 Policy(s) and Matching Result of Security Requirement Number 45

Security Requirement Number 45 = Subject : Role = Nurse; Resource : Res = CarePlan; Action : Med Action = Enter; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.46 Policy(s) and Matching Result of Security Requirement Number 46

Security Requirement Number 46 = Subject : Role = Nurse; Resource : Res = CarePlan; Action : Med Action = Update; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.47 Policy(s) and Matching Result of Security Requirement Number 47

Security Requirement Number 47 = Subject : Role = Nurse; Resource : Res = CarePlan; Action : Med Action = Create; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.48 Policy(s) and Matching Result of Security Requirement Number 48

Security Requirement Number 48 = Subject : Role = Nurse; Resource : Res = CarePlan; Action : Med Action = Sign; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.49 Policy(s) and Matching Result of Security Requirement Number 49

Security Requirement Number 49 = Subject : Role = Nurse; Resource : Res = PatientFinancialInfo; Action : Med Action = View; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.50 Policy(s) and Matching Result of Security Requirement Number 50

Security Requirement Number 50 = Subject : Role = Nurse; Resource : Res = PatientFinancialInfo; Action : Med Action = Add; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.51 Policy(s) and Matching Result of Security Requirement Number 51

Security Requirement Number 62 = Subject : Role = Nurse; Resource : Res = Appointment; Action : Med Action = Update; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.63 Policy(s) and Matching Result of Security Requirement Number 63

Security Requirement Number 63 = Subject : Role = Nurse; Resource : Res = Appointment; Action : Med Action = Create; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.64 Policy(s) and Matching Result of Security Requirement Number 64

Security Requirement Number 64 = Subject : Role = Nurse; Resource : Res = Appointment; Action : Med Action = Sign; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.65 Policy(s) and Matching Result of Security Requirement Number 65

Security Requirement Number 65 = Subject : Role = Nurse; Resource : Res = ProgressNotes; Action : Med Action = View; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.66 Policy(s) and Matching Result of Security Requirement Number 66

Security Requirement Number 66 = Subject : Role = Nurse; Resource : Res = ProgressNotes; Action : Med Action = Add; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Permit

Policy Name	Sequence No	Subject	Resource	Action	Environment	Condition	Decision	Inheritance Relation	Match Result
ABAC : Medical Policy	31	Role = Nurse	Res = ProgressNotes	Med Action = Add	Environment = Any Value	Condition = Any Value	Permit	Originated	Permit

4.1.67 Policy(s) and Matching Result of Security Requirement Number 67

Security Requirement Number 67 = Subject : Role = Nurse; Resource : Res = ProgressNotes; Action : Med Action = Modify; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.68 Policy(s) and Matching Result of Security Requirement Number 68

Security Requirement Number 68 = Subject : Role = Nurse; Resource : Res = ProgressNotes; Action : Med Action = Access; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.69 Policy(s) and Matching Result of Security Requirement Number 69

Security Requirement Number 69 = Subject : Role = Nurse; Resource : Res = ProgressNotes; Action : Med Action = Enter; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.70 Policy(s) and Matching Result of Security Requirement Number 70

Security Requirement Number 70 = Subject : Role = Nurse; Resource : Res = ProgressNotes; Action : Med Action = Update; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.71 Policy(s) and Matching Result of Security Requirement Number 71

Security Requirement Number 71 = Subject : Role = Nurse; Resource : Res = ProgressNotes; Action : Med Action = Create; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.72 Policy(s) and Matching Result of Security Requirement Number 72

Security Requirement Number 72 = Subject : Role = Nurse; Resource : Res = ProgressNotes; Action : Med Action = Sign; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.73 Policy(s) and Matching Result of Security Requirement Number 73

Security Requirement Number 73 = Subject : Role = Nurse; Resource : Res = MedicalRecordsWithThirdPartyInfo; Action : Med Action = View; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.74 Policy(s) and Matching Result of Security Requirement Number 74

Security Requirement Number 74 = Subject : Role = Nurse; Resource : Res = MedicalRecordsWithThirdPartyInfo; Action : Med Action = Add; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.75 Policy(s) and Matching Result of Security Requirement Number 75

Security Requirement Number 75 = Subject : Role = Nurse; Resource : Res = MedicalRecordsWithThirdPartyInfo; Action : Med Action = Modify; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.76 Policy(s) and Matching Result of Security Requirement Number 76

Security Requirement Number 76 = Subject : Role = Nurse; Resource : Res = MedicalRecordsWithThirdPartyInfo; Action : Med Action = Access; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.77 Policy(s) and Matching Result of Security Requirement Number 77

Security Requirement Number 77 = Subject : Role = Nurse; Resource : Res = MedicalRecordsWithThirdPartyInfo; Action : Med Action = Enter; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.78 Policy(s) and Matching Result of Security Requirement Number 78

Security Requirement Number 78 = Subject : Role = Nurse; Resource : Res = MedicalRecordsWithThirdPartyInfo; Action : Med Action = Update; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.79 Policy(s) and Matching Result of Security Requirement Number 79

Security Requirement Number 79 = Subject : Role = Nurse; Resource : Res = MedicalRecordsWithThirdPartyInfo; Action : Med Action = Create; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.80 Policy(s) and Matching Result of Security Requirement Number 80

Security Requirement Number 80 = Subject : Role = Nurse; Resource : Res = MedicalRecordsWithThirdPartyInfo; Action : Med Action = Sign; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.81 Policy(s) and Matching Result of Security Requirement Number 81

Security Requirement Number 81 = Subject : Role = Nurse; Resource : Res = LegalAgreement; Action : Med Action = View; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.82 Policy(s) and Matching Result of Security Requirement Number 82

Security Requirement Number 82 = Subject : Role = Nurse; Resource : Res = LegalAgreement; Action : Med Action = Add; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.83 Policy(s) and Matching Result of Security Requirement Number 83

Security Requirement Number 94 = Subject : Role = Nurse; Resource : Res = Bills; Action : Med Action = Update; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.95 Policy(s) and Matching Result of Security Requirement Number 95

Security Requirement Number 95 = Subject : Role = Nurse; Resource : Res = Bills; Action : Med Action = Create; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable

4.1.96 Policy(s) and Matching Result of Security Requirement Number 96

Security Requirement Number 96 = Subject : Role = Nurse; Resource : Res = Bills; Action : Med Action = Sign; Environment : Environment = Any Value; Condition : Condition = Any Value; Decision : Permit

Sequence No	Policy Name	Rule Combination Algorithm	Policy Enforcement Algorithm	Combined Result
1	ABAC : Medical Policy	Deny-overrides	Deny Biased	Deny

ABAC : Medical Policy is Not Applicable