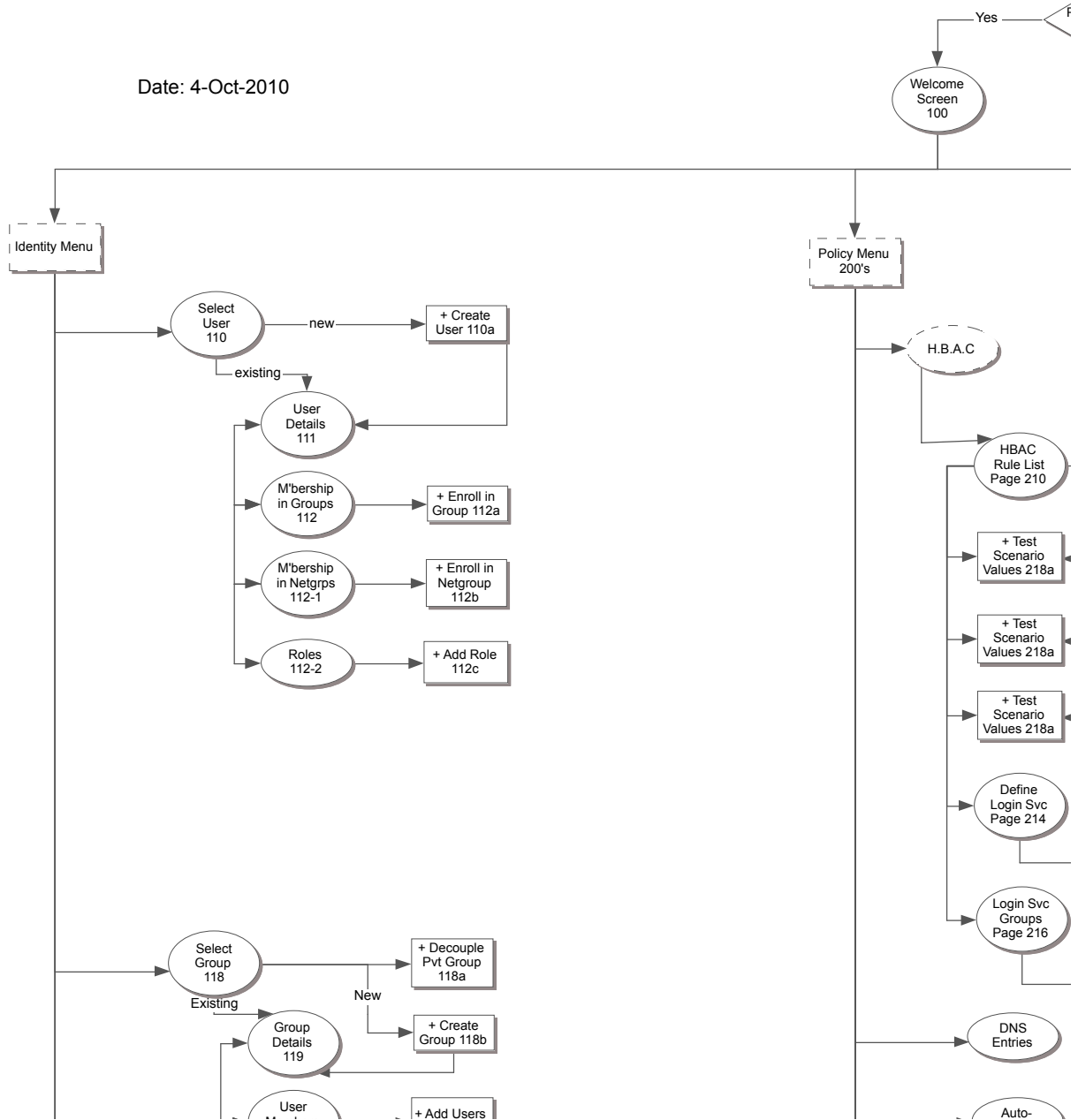
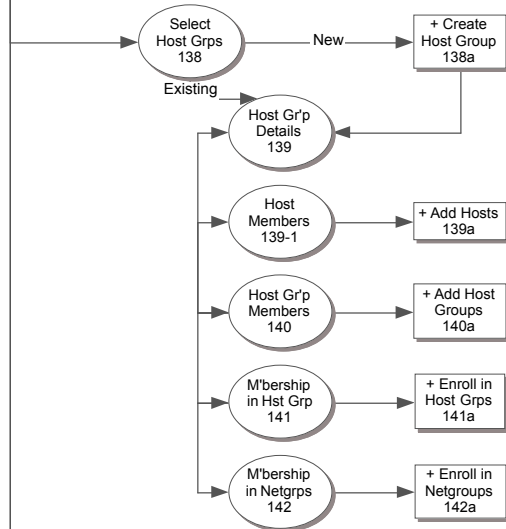
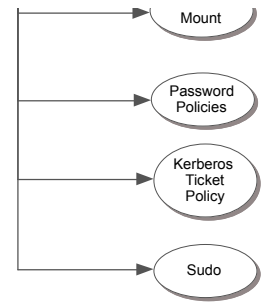
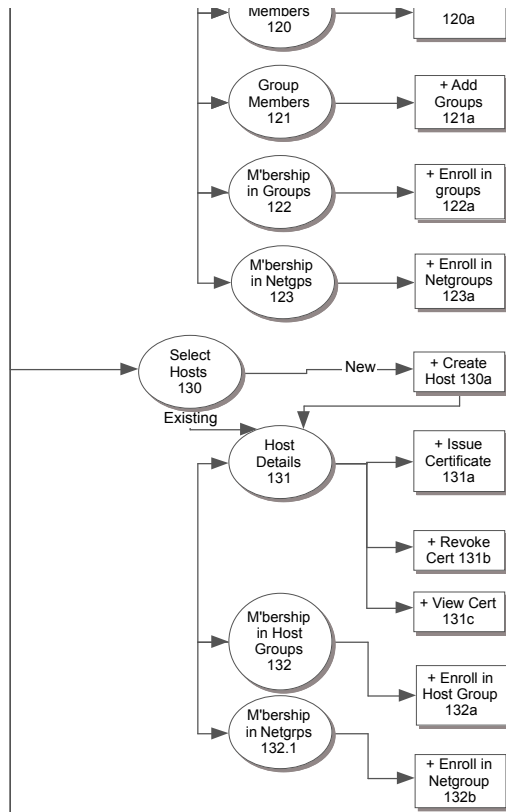


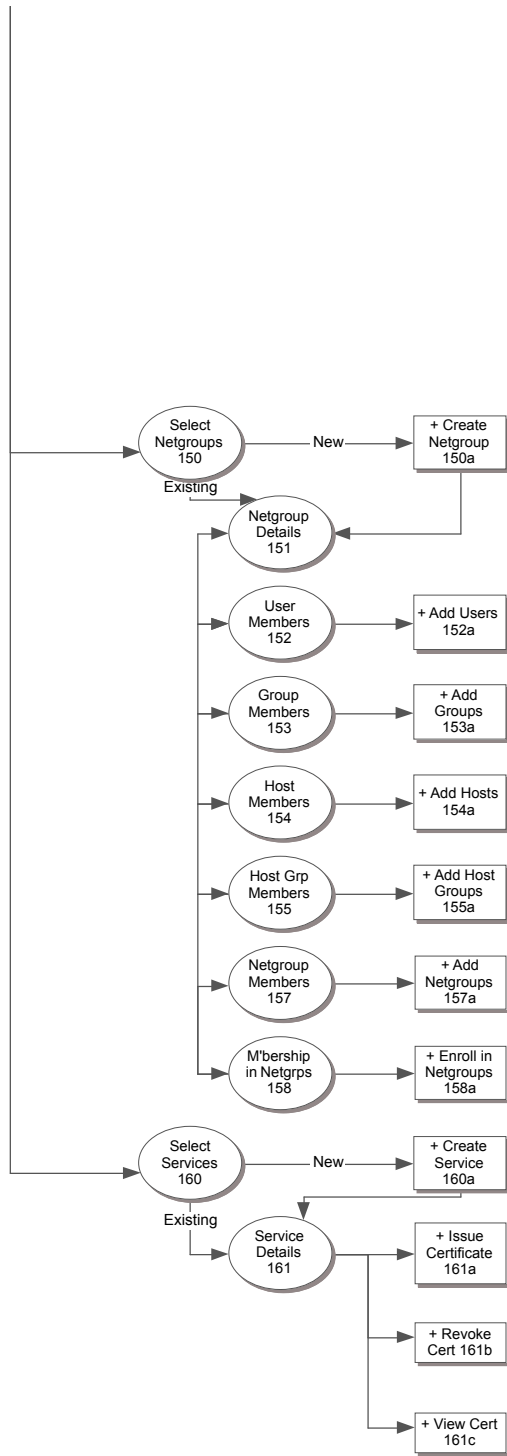
**Key:**

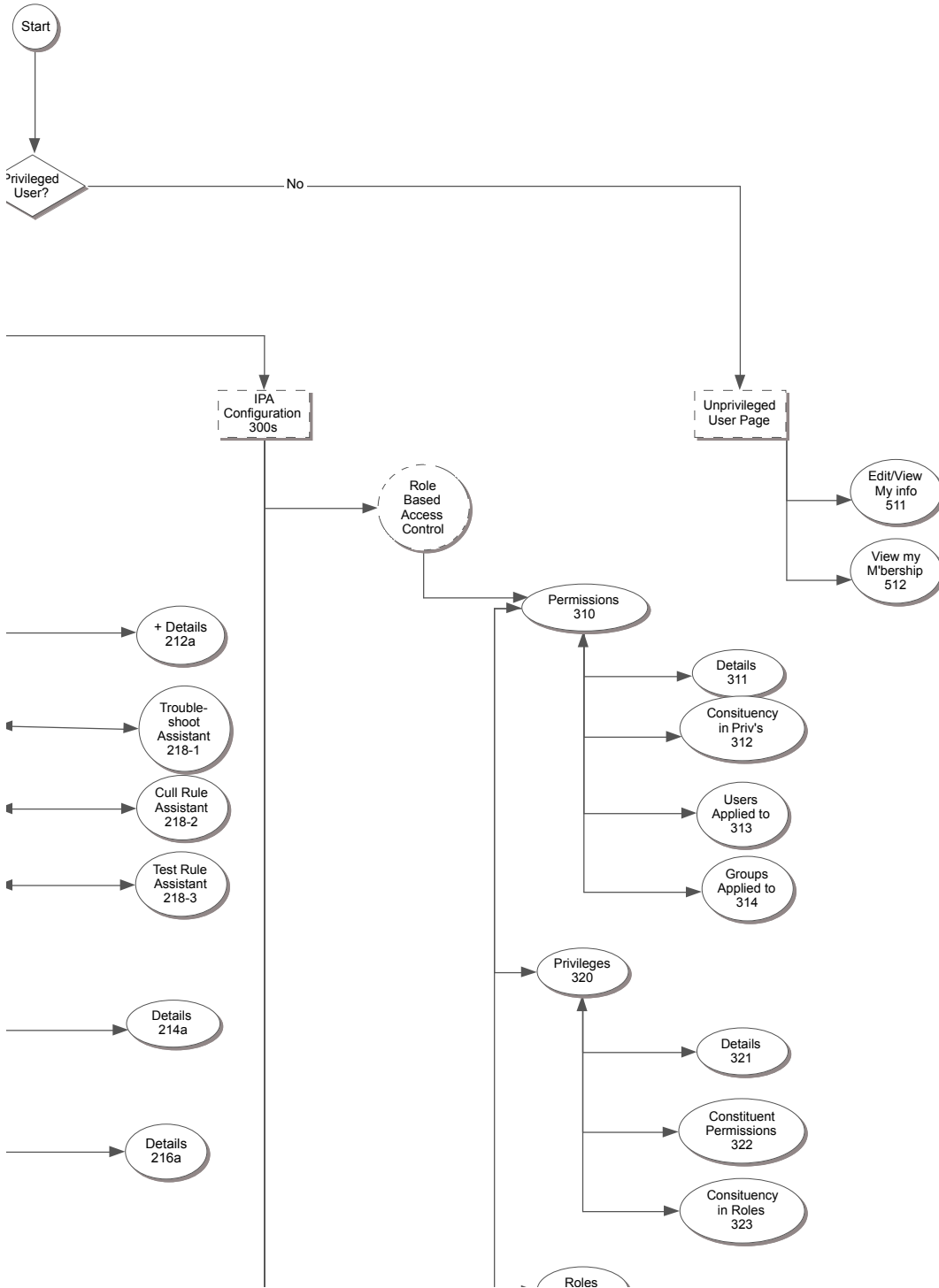
- Logical Grouping - not a page
- Regular Page
- Modal form above screen
- As yet un-specified

Date: 4-Oct-2010

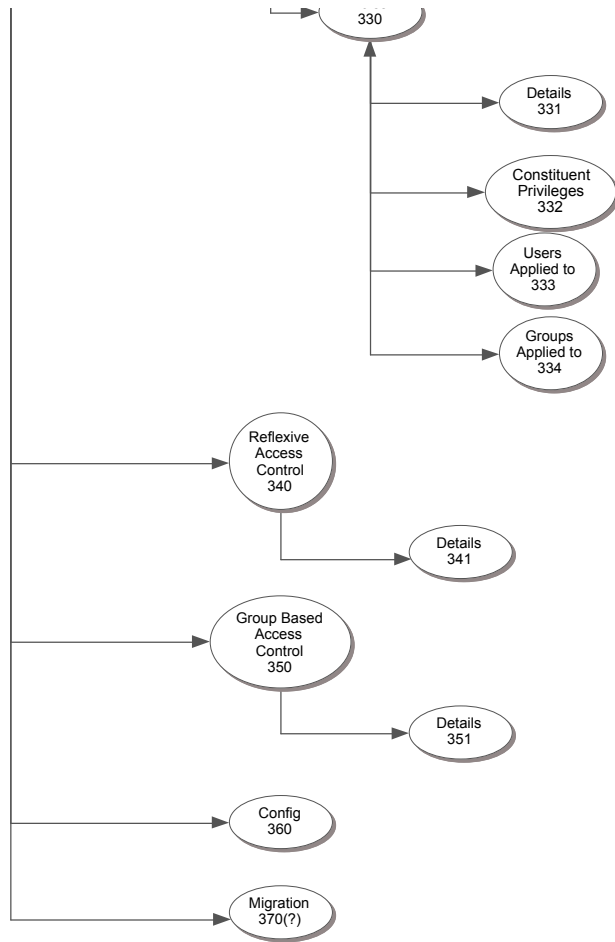








Saved Idea Board



Identities
Policies
IPA Config
Banner

Manage:
HBAC
abc
abc
abc
abc

Select Permissions:

Find Rule(s)

<input type="checkbox"/> Rule Name	Last Modified	Type	Who	Accessing	Via Service	From	Active
See Below for Formatting Listing...							
<i>Message Area</i>							

**HBAC Rules**

+
-

Add Delete

Details

- Troubleshoot Rules
- Cull Disabled Rules
- Test Rule
- Login Services
- Login Service Groups

To Page 218a

To Page 214

To Page 216

Rule Name	Last Modified	Type	Who	Accessing	Via Service	From	Active
(+) Shutdown Admin Access at Night	12-Sep-2011	Deny	Admin(g)	AdminMachines(g)	Multiple	Multiple	Yes
(-) Shutdown Admin Access Shift 1	12-Sep-2011	Deny	Shift2Admin(g) JSmith(u)	AdminMachines(g)	FTP SSH RLogin	OfficeMachine(g) AdminMachines(g) HomeMachines(g) PublicMachines(g)	Yes
(+) Shutdown Admin Access Shift 2	12-Sep-2011	Deny	Multiple	AdminMachines(g)	Multiple	Multiple	Yes

Identities Policies IPK Config Banner

Manage: HBAC abc abc abc abc

Editing Rule Foo

Name:  Rule Type:  Allow  Deny

Description:

Rule Status:  Active  Inactive

This Rule applies when:

- These Users: Anyone [\[...\]](#)
- Access these hosts: Any Host [\[...\]](#)
- Via these Services: Any Service [\[...\]](#)
- From these hosts: Any Host [\[...\]](#)
- At these times: Any Time [\[...\]](#)

Cancel Save

Note: When Creating a new rule, use "Creating New Rule" file, when editing an existing rule, use "Edit Rule" file

Cancel Reset Save

Note: Create or Save button is grayed out as long as the contents of the Rule are not valid. In this case, there should be explanation on the console as to what needs to be done.

Note: If Cancel is pressed and there is a "Not Valid" message, the message should say that if Cancel is pressed in "Create New Rule" mode, the message should also state that "No rule has been created"

Identities Policies IPK Config Banner

Manage: HBAC abc abc abc abc

Editing Rule Foo

Name:  Rule Type:  Allow  Deny

Description:

Rule Status:  Active  Inactive

This Rule applies when:

- These Users:  Anyone  Specified Users and Groups

User	Description	Remove User	Add User
<input type="text"/>	<input type="text"/>	<input type="button" value="Remove User"/>	<input type="button" value="Add User"/>

Group	Description	Remove Group	Add Group
<input type="text"/>	<input type="text"/>	<input type="button" value="Remove Group"/>	<input type="button" value="Add Group"/>

- Access these hosts: Any Host [\[...\]](#)
- Via these Services: Any Service [\[...\]](#)
- From these hosts: Any Host [\[...\]](#)
- At these times: Any Time [\[...\]](#)

Cancel Save

Add User(s) to Rule For Feature Who:

Find User(s)

User	Last	First	Department	Prospect (noUsers)
John	John	Smith	Finance	*** Friday Thornton
Robert	Robert	Smith	Engineering	*** Mary Baker
William	William	Mary	HR	***

Message Area

\* Enter user name and press Find Users  
\* Click "Add" to tag each user you want to add  
\* Click "Cancel" to remove improperly tagged users

Cancel Add User(s)

Add Group(s) to Rule For Feature Who:

Find Group(s)

Group	SID	Description	Prospect (noGroups)
Admins	1234	All IT Administrators	*** Computers
Members	5678	All employees living...	*** Large Dept
Developers	9012	Internal and External ...	***

Message Area

\* Enter group name and press Find Groups  
\* Click "Add" to tag each group you want to add  
\* Click "Cancel" to remove improperly tagged groups

Cancel Add Group(s)

Identities Policies IPK Config Banner

Manage: HBAC abc abc abc abc

Editing Rule Foo

Name:  Rule Type:  Allow  Deny

Description:

Rule Status:  Active  Inactive

This Rule applies when:

- These Users: JSmith, RJones, Administrators, Shift 2 Operators [\[...\]](#)

- Access these hosts:  Any Host  Specified Hosts and Groups

Host	Description	Remove Host	Add Host
<input type="text"/>	<input type="text"/>	<input type="button" value="Remove Host"/>	<input type="button" value="Add Host"/>

Host Group	Description	Remove Group	Add Group
<input type="text"/>	<input type="text"/>	<input type="button" value="Remove Group"/>	<input type="button" value="Add Group"/>

- Via these Services: Any Service [\[...\]](#)
- From these hosts: Any Host [\[...\]](#)
- At these times: Any Time [\[...\]](#)

Cancel Save

Identities Policies IPK Config Banner

Manage: HBAC abc abc abc abc

Editing Rule Foo

Name:  Rule Type:  Allow  Deny

Description:

Rule Status:  Active  Inactive

This Rule applies when:

- These Users: JSmith, RJones, Administrators, Shift 2 Operators [\[...\]](#)

- Access these hosts: All Data Center Hosts Jackyle Fox [\[...\]](#)
- Via these Services: FTP [\[...\]](#)
- From these hosts: Any Host [\[...\]](#)
- At these times: Every Friday, 1:00am through 1:45am [\[...\]](#)

Cancel Save

Identities Policies **IPA Config** Banner

Manage: HBAC abc abc abc abc

Login Services:

Find Service(s)

<input type="checkbox"/> Service	Command String	Description
<a href="#">sudo</a>	*sudo -a*	asd sdl lkjsodfkjsolj d
<a href="#">rlogin</a>	*rlogin -ab*	asd sdl lkjsodfkjsolj d7
<a href="#">ftp</a>	*ftp -bin**	sd sdl lkjsodfkjsolj d7
<a href="#">ssh</a>	*ssh **	bc asd sdl lkjsodfkjs
<a href="#">spice</a>	*abcd -a*	asd sdl lkjsodfkjsolj d
<a href="#">ftp</a>	*ftp -a*	abc asd sdl lkjsodfkjsolj d

Message Area

HBAC Rules  
Login Services  
+ Add - Delete  
Details  
Login Service Groups

Identities Policies **IPA Config** Banner

Manage: HBAC abc abc abc abc

Editing Login Service:

Name:

Command String:

Description:

Cancel Add Service

HBAC Rules  
Login Services  
Details  
Login Service Groups

Identities Policies IPA Config Banner

Manage: HBAC abc abc abc abc

Login Services:

Find Service Group(s)

Group	Services	Description
<a href="#">sudo-Svcs</a>	sudo -a, sudo -b	asd sdl lkjsodfkjsolj d
<a href="#">rlogin-Svcs</a>	rlogin, ssh	asd sdl lkjsodfkjsolj d7
<a href="#">Web-Svcs</a>	http, https	sd sdl lkjsodfkjsmputers
<a href="#">ftp-Svcs</a>	ftp, ftps	abc asd sdl lkjsodfkjsolj d

Message Area

HBAC Rules  
Login Services  
**Login Service Groups**

Add Delete

Details

Identities Policies IPA Config Banner

Manage: HBAC abc abc abc abc

Editing Login Service:

Name:

Description:

Services to Include:

<input type="checkbox"/>	Service	Command String	Description
<input type="checkbox"/>	<a href="#">sudo</a>	"sudo -a"	asd sdl lkjsodfkjsolj d
<input checked="" type="checkbox"/>	<a href="#">rlogin</a>	"rlogin -ab"	asd sdl lkjsodfkjsolj d7
<input checked="" type="checkbox"/>	<a href="#">http</a>	"cgi-bin/*"	sd sdl lkjsodfkjsmputers
<input checked="" type="checkbox"/>	<a href="#">ssh</a>	"ssh ""	bc asd sdl lkjsodfkjs
<input checked="" type="checkbox"/>	<a href="#">space</a>	"abcd -a"	asd sdl lkjsodfkjsolj d
<input checked="" type="checkbox"/>	<a href="#">ftp</a>	"ftp -a"	abc asd sdl lkjsodfkjsolj d

HBAC Rules  
Login Services  
Login Service Groups  
**Details**



Note: All tabs are shown open below.

<b>Who:</b> MJones	<b>Accessing:</b> (undefined)	<b>Via Service:</b> (undefined)	<b>From:</b> (any)	<b>When:</b> (any time)
-----------------------	----------------------------------	------------------------------------	-----------------------	----------------------------

User  Group  Anyone

<input type="radio"/> Name:	Description / Name	Email
<input type="radio"/> DPal	Pal, Dmitri	DPal@redhat.com
<input type="radio"/> AYoung	Young, Adam	AYoung@redhat.com
<input checked="" type="radio"/> MJones	Jones, Mary	MJones@redhat.com

<b>Who:</b> MJones	<b>Accessing:</b> Jupiter	<b>Via Service:</b> (undefined)	<b>From:</b> (any)	<b>When:</b> (any time)
-----------------------	------------------------------	------------------------------------	-----------------------	----------------------------

Host  Host Group  Any Host

<input type="radio"/> Name:	Description
<input type="radio"/> Saturn	Bill Johnson's Machine
<input checked="" type="radio"/> Jupiter	Lab 1-A, Position 17
<input type="radio"/> Mars	Travelling Laptop

<b>Who:</b> MJones	<b>Accessing:</b> Dev Machines	<b>Via Service:</b> FTP	<b>From:</b> (any)	<b>When:</b> (any time)
-----------------------	-----------------------------------	----------------------------	-----------------------	----------------------------

Service  Service Group  Any Host

<input type="radio"/> Service:	Description
<input type="radio"/> sudo	asd sdl lkjsodflkjsoj d
<input type="radio"/> rlogin	asd sdl lkjsodflkjsoj d7
<input type="radio"/> http	sd sdl lkjsodflkjsmputers
<input type="radio"/> ssh	bc asd sdl lkjsodflkjs
<input type="radio"/> spice	asd sdl lkjsodflkjsoj d
<input checked="" type="radio"/> ftp	abcasd sdl lkjsodflkjsoj d

<b>Who:</b> MJones	<b>Accessing:</b> Dev Machines	<b>Via Service:</b> FTP	<b>From:</b> (any)	<b>When:</b> (any time)
-----------------------	-----------------------------------	----------------------------	-----------------------	----------------------------

Host  Host Group  Any Host

<input type="radio"/> Name:	Description
-----------------------------	-------------

<b>Who:</b> MJones	<b>Accessing:</b> Dev Machines	<b>Via Service:</b> FTP	<b>From:</b> (any)	<b>When:</b> 12-Oct-2010 3:12 AM EST
-----------------------	-----------------------------------	----------------------------	-----------------------	--

Specified Time  Any Time

Date:  -  -  Time:  :

Find  
Permissions  
Screen 310

Identities Policies IPAConfig Banner

Manage: Role Based Access Control | Reflexive Access Control | Group Based Access Control | Configure IPA | Migration

Select Permissions:

Find Permission(s)

<input type="checkbox"/> Permission Name/Description	Label
--	-------

Message Area

**Permissions**

Add  Delete

Details

- Constituency in Privileges
- Users having
- Groups Having

Privileges

Roles



Identities Policies IPA Config Banner

**Manage:** Role Based Access Control Reflexive Access Control Group Based Access Control Configure IPA Migration

Permission Details:

Reset Save Changes

Permission Name/Description:

Permission Label:

---

Permission:  Read  
 Write  
 Add  
 Delete  
 All

---

Target:  Object by type: ▼ User

Permission applies to:

Selected Attributes  All but selected attributes  All Attributes

Attribute:

- Name
- Description
- Active
- Memberships
- Email
- Phone 1
- Phone 2
- Address

[\(check all\)](#) [\(clear all\)](#)

Objects selected by generic LDAP Filter:

Objects by common name string:

cn=

 .dc=redhat,dc=com

Reset Save Changes

Permissions

- Details**
- Constituency in Privileges
- Users having Groups Having
- Privileges
- Roles

! Note: Pull-down list is automatically populated with all possible object types user can select.

! Note: This section is grayed out whenever Permission is set to Add, Delete or All.

! Note: This section is automatically populated with all attributes appropriate to the given object type

! Note: IPA will fill in proper values for DC and DC at runtime.

! Note: Validate both the LDAP filter and the cn string...



Identities Policies **IPA Config** Banner

Manage: Role Based Access Control Reflexive Access Control Group Based Access Control **Configure IPA** Migration

Select Permissions:

Permissions  
**Privileges**  
+ Add - Delete  
Details  
Constituency in Roles  
Constituent Permissions  
Roles

**Find Privileges(s)**

<input type="checkbox"/> Privilege	Description

Message Area

Privilege  
Details 321

Identities	Policies	IPA Config	Banner
------------	----------	------------	--------

Manage:	Role Based Access Control	Reflexive Access Control	Group Based Access Control	Configure IPA	Migration
---------	------------------------------	-----------------------------	-------------------------------	------------------	-----------

- Permissions
- Privileges
- Details**
- Constituency in Roles
- Constituent Permissions
- Roles

Privilege Details:

Reset Save Changes

Privilege Name:

Description:

Identities Policies **IPA Config** Banner

Manage: Role Based Access Control Reflexive Access Control Group Based Access Control **Configure IPA** Migration

Select Permissions:

Permissions  
Privileges  
**Roles**  
 Add  Delete  
Details  
Constituent Privileges  
Users having  
Groups Having

<input type="checkbox"/> Role	Description
-------------------------------	-------------

*Message Area*



terminology needs to be fixed  
can be applied to users as  
well as groups

Role  
Details 331

Identities	Policies	IPA Config	Banner
------------	----------	------------	--------

Manage:	Role Based Access Control	Reflexive Access Control	Group Based Access Control	Configure IPA	Migration
---------	------------------------------	-----------------------------	-------------------------------	------------------	-----------

- Permissions
- Privileges
- Roles
  - Details**
  - Constituent Privileges
  - Users having
  - Groups Having

Role Details:

Role Name:

Description:

privileges  
used in Roles  
Screen 332

Add perm to priv  
Screen 332a

Add **Privilege(s)** to **Role(s)**

**Find Privilege(s)**

Privilege	Description		Prospective Privilege(s)
Admin	All IT Administrator's Hosts	<==	Public Access
Westford	All hosts in Westford	==>	Legal Dept Hosts
Developers	All protected developer ho...	==>	

*Message Area*

\* Enter netgroup name and press Find Netgroups  
\* Click "==" to tag each netgroup you want to enroll in  
\* Click "<==" to remove improperly tagged netgroups

Identities Policies **IPA Config** Banner

Manage: Role Based Access Control Reflexive Access Control Group Based Access Control **Configure IPA** Migration

Managing Permission Foo

**Find Priv(s)**

Privilege	Description
-----------	-------------

*Message Area*

Permissions  
Privileges  
Roles

Details  
Constituent Privileges

Add Delete

Users having  
Groups Having

Groups having  
Role  
Screen 334

Add role to group  
Screen 334a

Apply **Role** foo to **Group(s)**

Group	Description	Prospective Group Application(s)
Admin	All IT Administrator's Hosts	<== Public Access
Westford	All hosts in Westford	==> <== Legal Dept Hosts
Developers	All protected developer ho...	==>

*Message Area*

\* Enter netgroup name and press Find Netgroups  
\* Click "==" to tag each netgroup you want to enroll in  
\* Click "<==" to remove improperly tagged netgroups

Identities Policies **IPA Config** Banner

Manage:

Managing Permission Foo

Permissions  
Privileges  
Roles

Details  
Constituent Privileges  
Users having  
**Groups Having**

Add  Delete

Group	Description
-------	-------------

*Message Area*



Banner

IdentitiesPoliciesIPA Config

Manage:

Role Based  
Access ControlReflexive  
Access ControlGroup Based  
Access ControlConfigure  
IPAMigration

Select Permissions:

Name/Description:

Permission:  Read  
 Write

Grant self-service permissions on:

Selected Attributes  All but selected attributes

Attribute:	Object Types:
<input type="checkbox"/> Name	Users, Hosts, DNS
<input type="checkbox"/> Description	Users, Hosts, DNS
<input type="checkbox"/> Active	Users, Hosts
<input type="checkbox"/> Memberships	Users, Hosts
<input type="checkbox"/> Email	Users
<input type="checkbox"/> Phone 1	Users
<input type="checkbox"/> Phone 2	Users
<input type="checkbox"/> Address	Users

Reset Save Changes

Reflexive Permissions  
Details

**!** Note: This section is automatically populated with all attributes from bindable plug-ins. The list shows all attributes from object types that are checked above



Group Based  
Access  
Screen 350

Identities Policies IPAConfig Banner

Manage: Role Based Access Control Relflexive Access Control Group Based Access Control Configure IPA Migration

Select Permissions:

Find Permission(s)

<input type="checkbox"/>	Permission Name/Description	Group with Access	Target Name
<i>Message Area</i>			

Group-Based Permissions

+ Add - Delete

Details



Identities Policies **IPA Config** Banner

Manage: Role Based Access Control Reflexive Access Control Group Based Access Control **Configure IPA** Migration

Select Permissions:

Permission Name/Description: \_\_\_\_\_

Group getting access: (Bind group)  
Group Name: \_\_\_\_\_ Choose User Group

Permission:  
 Read  
 Write  
 Add  
 Delete  
 All

Target:  A User Group:  
Group Name: \_\_\_\_\_ Choose Group

Permission applies to:  
 Selected Attributes  All but selected attributes  All Attributes

Attribute:  
 Name  
 Description  
 Active  
 Memberships  
 Email  
 Phone 1  
 Phone 2  
 Address

[\(check\\_all\)](#) [\(deselect\\_all\)](#)

A Host Group:  
Stuff for host group selection...

Groups selected by generic LDAP Filter:  
Stuff for filter selection...

Reset Save Changes

Group-Based Permissions  
Details

Find User Group(s)

Find Group(s)

Group	Description
Admin	All IT Administrator's Hosts
Westford	All hosts in Westford
Developers	All protected developer ho...

Message Area

Cancel Select

! Note: This section is grayed out whenever Permission is set to Add, Delete or All.

! Note: This section is automatically populated with all attributes appropriate to the given object type