May 8, 2001

This document is not proprietary or confidential

Scarab UI Overview
Version 1.0

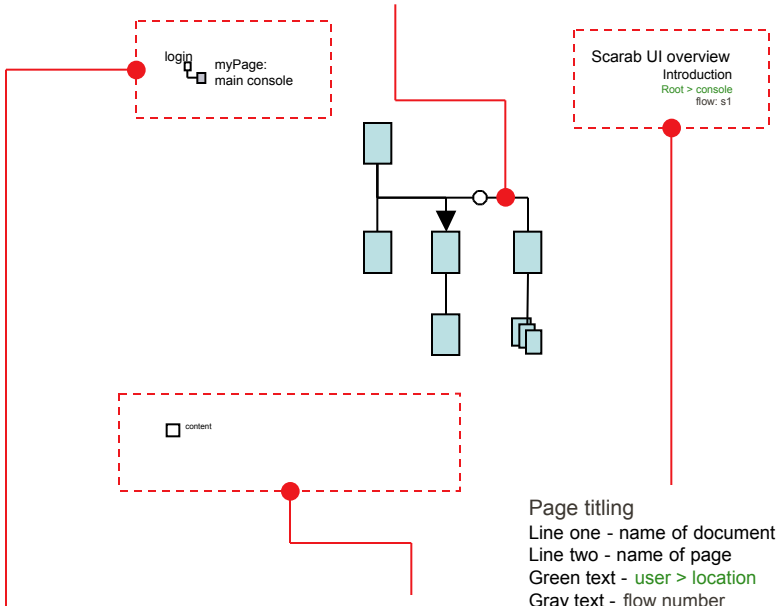
Draft in progress

DRAFT

Connectors

Single direction - one-way flow only
No arrow - flow in either direction
Dashed line - flow contingent on state or other indicated condition
Unconected boxes - links to related functionality or content

Generally, the key will contain any other case specific information on specific connector usage.



Page titling

Line one - name of document
Line two - name of page
Green text - user > location
Gray text - flow number

Key

Each page in the user flow document has it's own key. The key contains descriptions of only those elements that appear on that particular page. The use of symbols is consistent throughout the document.

Required state

Indicates permissions requirements

Screen ID #s

Each screen is identified by both a screen name an a screen ID #. The screen name describes the content of the screen, while the screen ID # identifies which process is used.

•They is only one unique screen per screen name
•There may be many applications of a process

Screen ID# usage is this document is:

x.x.x.x.a

Screen type

1 - content
2 - form
3. Tool admin

Process

Defines which unique template is used in the creation of the screen

Sub-process

Identifies a related sub-process

Step

Last number in screen ID # defines which step in a particular process / sub-process is being represented

Condition

This value defines whether the screen is: admin only.

2.6.0.x
Query results

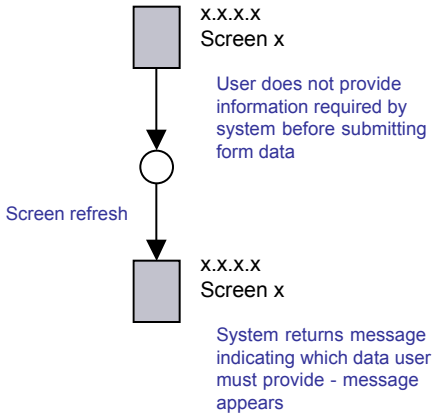
An **x** appended to an instance of a screen ID# implies that the contents are dynamically generated; thus the screen does not have static content or configuration

Scarab UI overview

Ubiquitous features

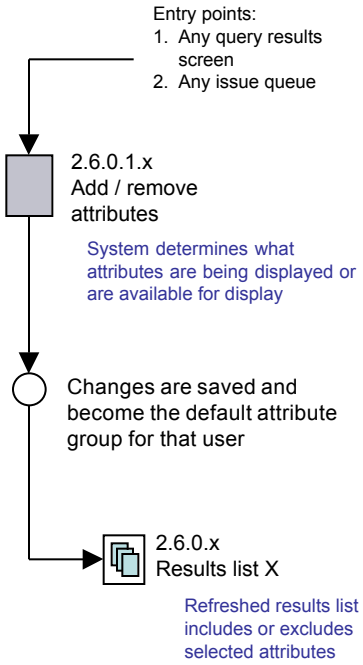
Flow: s0

Error refresh



Add / remove attributes from view

- This feature allows any user to customize which attributes appear in a list of issues



key

Contains form elements | Form requires admin approval (form) | Multiple screens | (blue text) note | Error refresh | update refresh | System / server call | x.x.x.x Save return destination

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Scarab UI overview

navigation inventory

Root > start page

Flow: s1

login

2.0.0
start page:
root access

Admin only feature navigation

- Requires user/application admin privileges to access these features

3.0.0
Edit / define issue attributes

3.6.0
Approve / reject user submitted attributes

3.1.0.a
Edit users
subscription request approval user promotion
Auto email notification

3.7.0
Reports manager

3.2.0.a
Project management
(add/edit project and project team)

3.3.0.a
Voting management
(set project or enterprise-wide issue vote tracking preferences)

3.4.0.a
start page view preferences

3.5.0
Define severity / priority driven thresholds

Global feature navigation

- This navigation provides application wide access to these key features and content

Login / logout
(user name shows state)

2.0.0
start page

2.1.0
Enter issue

query

2.2.0
Advance query

2.3.0.x
Project management

2.4.0.x
Reports

2.5.0
Personal profile
(admin approval required when requesting promotion)

1.0.0
Application help index

1.1.0
Application support information

1.2.0
Contact index

1.3.0
About scarab

Primary feature navigation

- Navigation unique to myPage

2.0.0.1
start page view preferences

Default queues

- First 5-10 issue summary
- Attributes appearing on myPage can be customized per list
- Link to either “issue detail” or complete contents of queue

2.6.0.x
My issues

2.6.0.x
New created / unassigned issues

2.6.0.x
Rejected issues

2.6.1.x
Issue detail

key

content

Submit information to system

Contains form elements

Requires admin approval (form)

Standalone only

Results list

Multiple screens

(blue text) note

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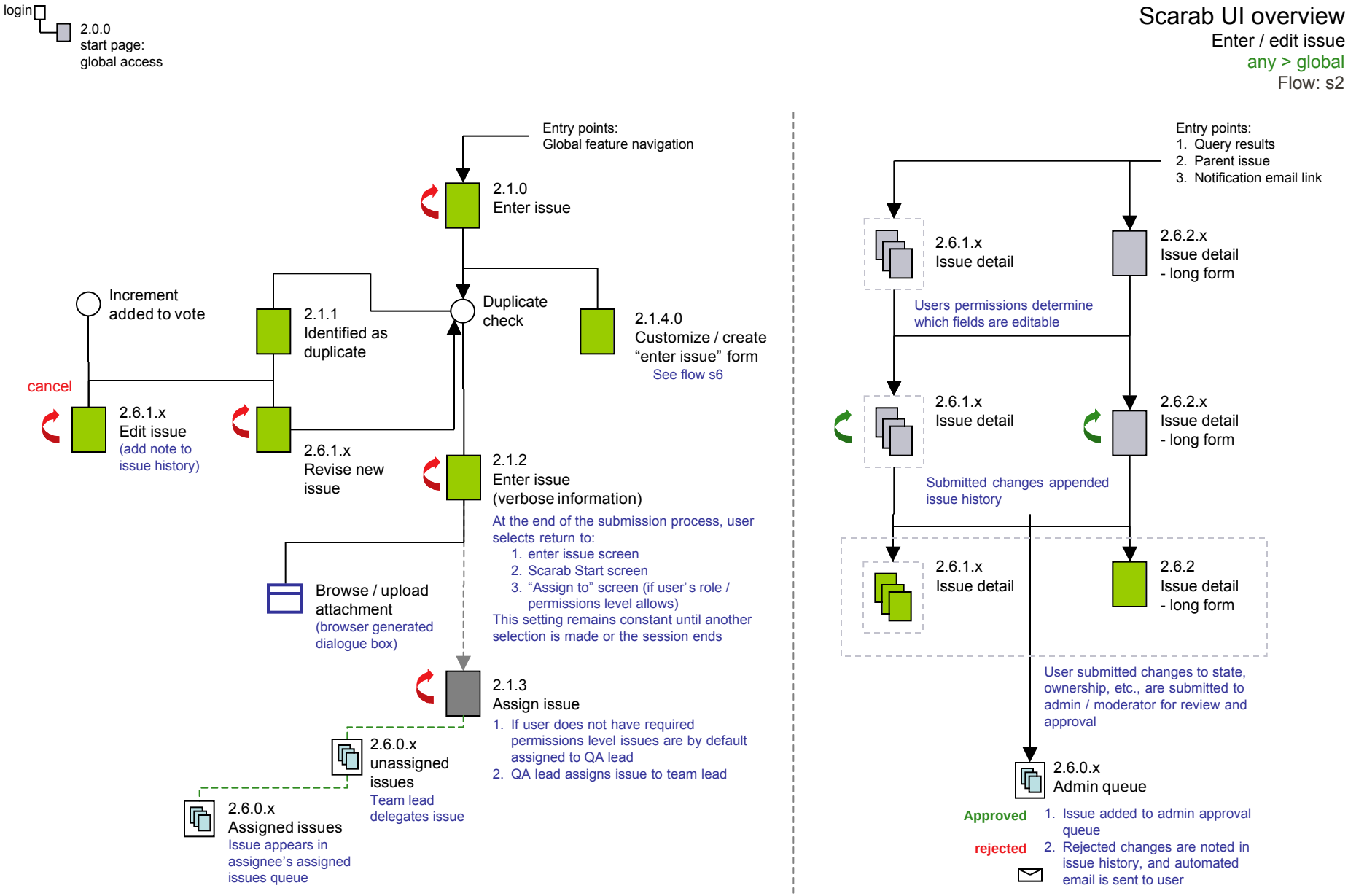
Scarab UI overview

Enter / edit issue

any > global

Flow: s2



key

Contains form elements | Form requires admin approval (form) | Multiple screens | Permission required | Permission state change | (blue text) note | Error refresh | update refresh | System / server call | Dialog box

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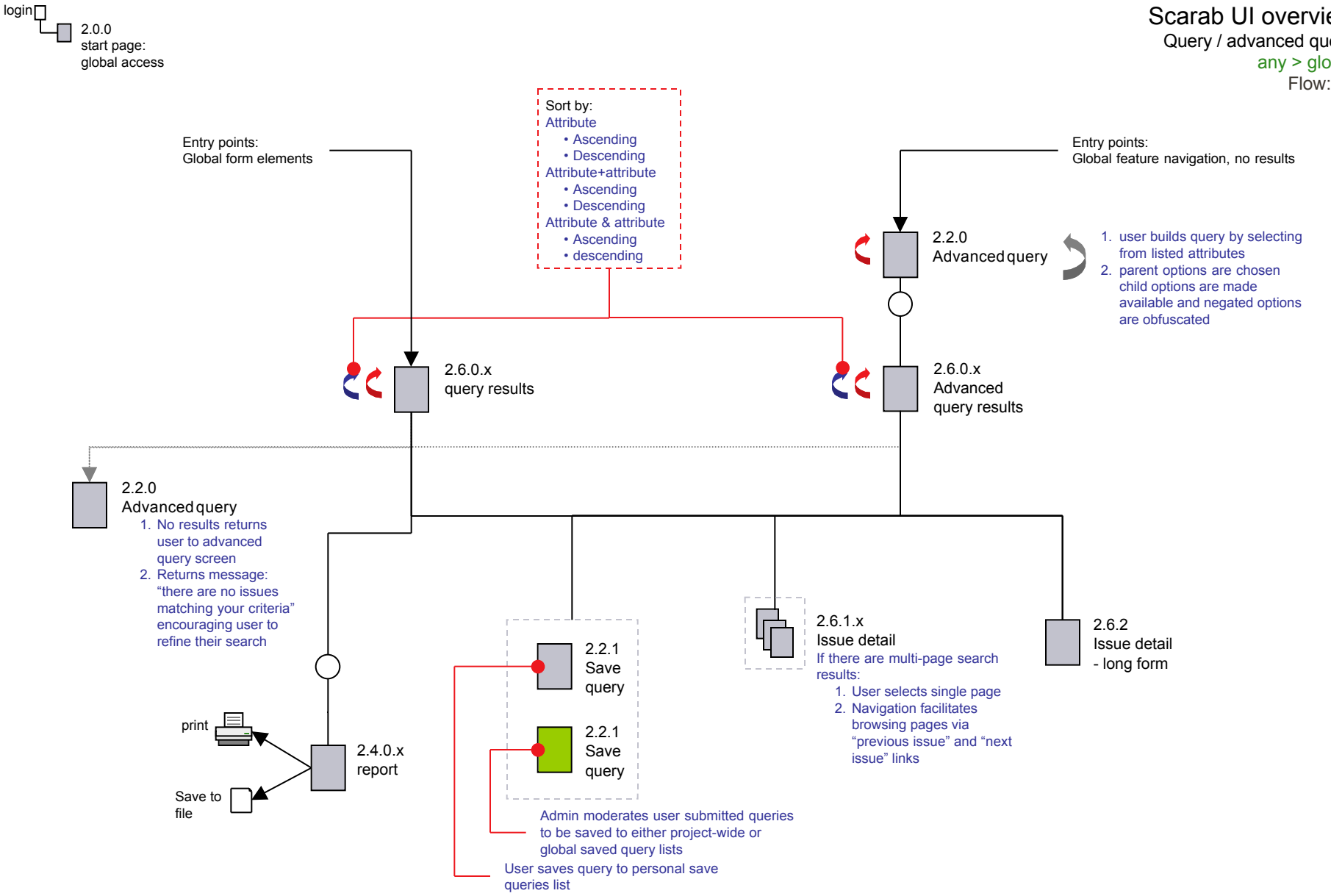
Scarab UI overview

Query / advanced query

any > global

Flow: s3



key

Contains form elements | Form requires admin approval (form) | Multiple screens | (blue text) note | Error refresh | Sort refresh | option refresh | System / server call

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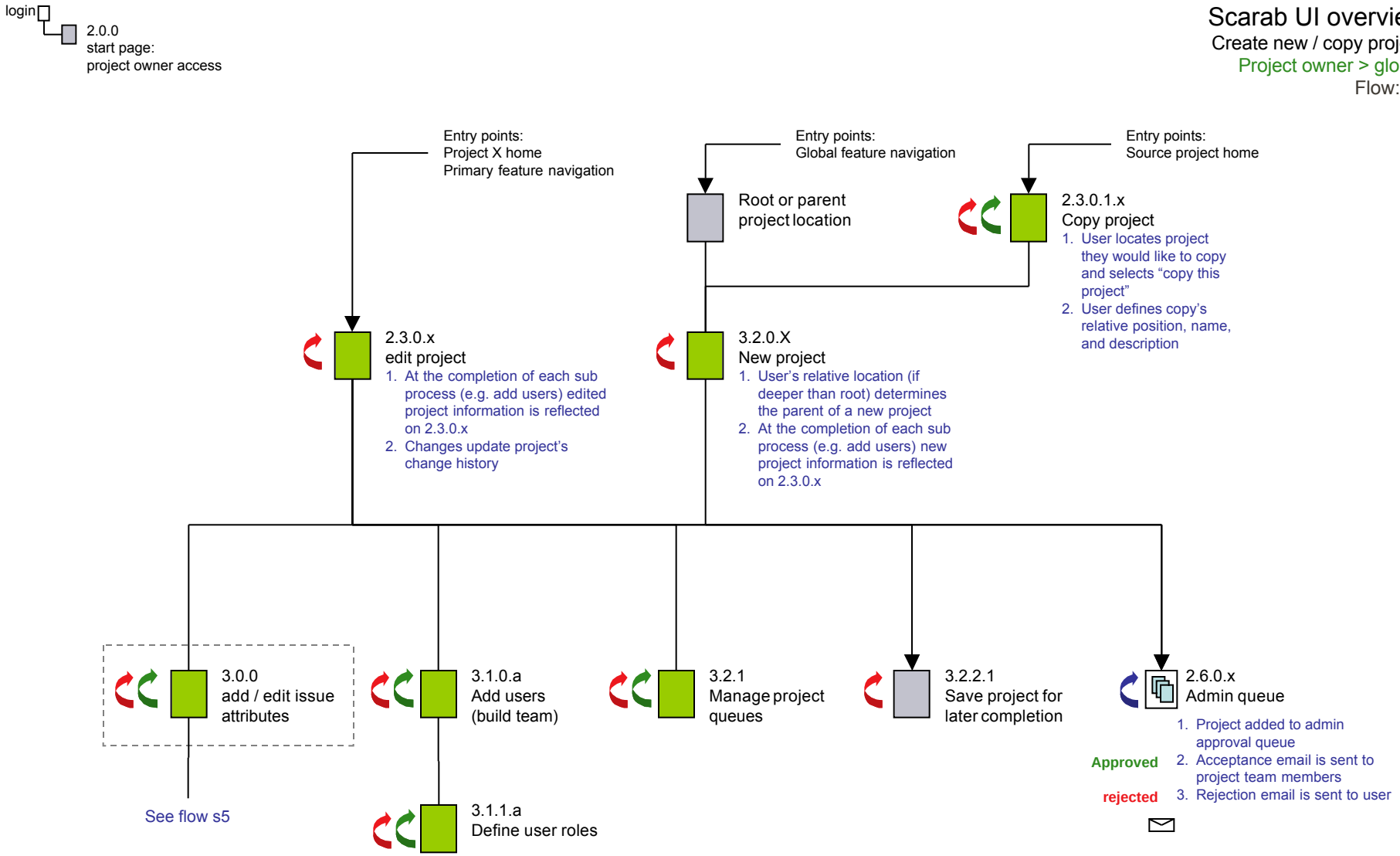
Scarab UI overview

Create new / copy project

Project owner > global

Flow: s4



key

Contains form elements | Form requires admin approval (form) | Error refresh | Sort refresh | update refresh | Results list | (blue text) note

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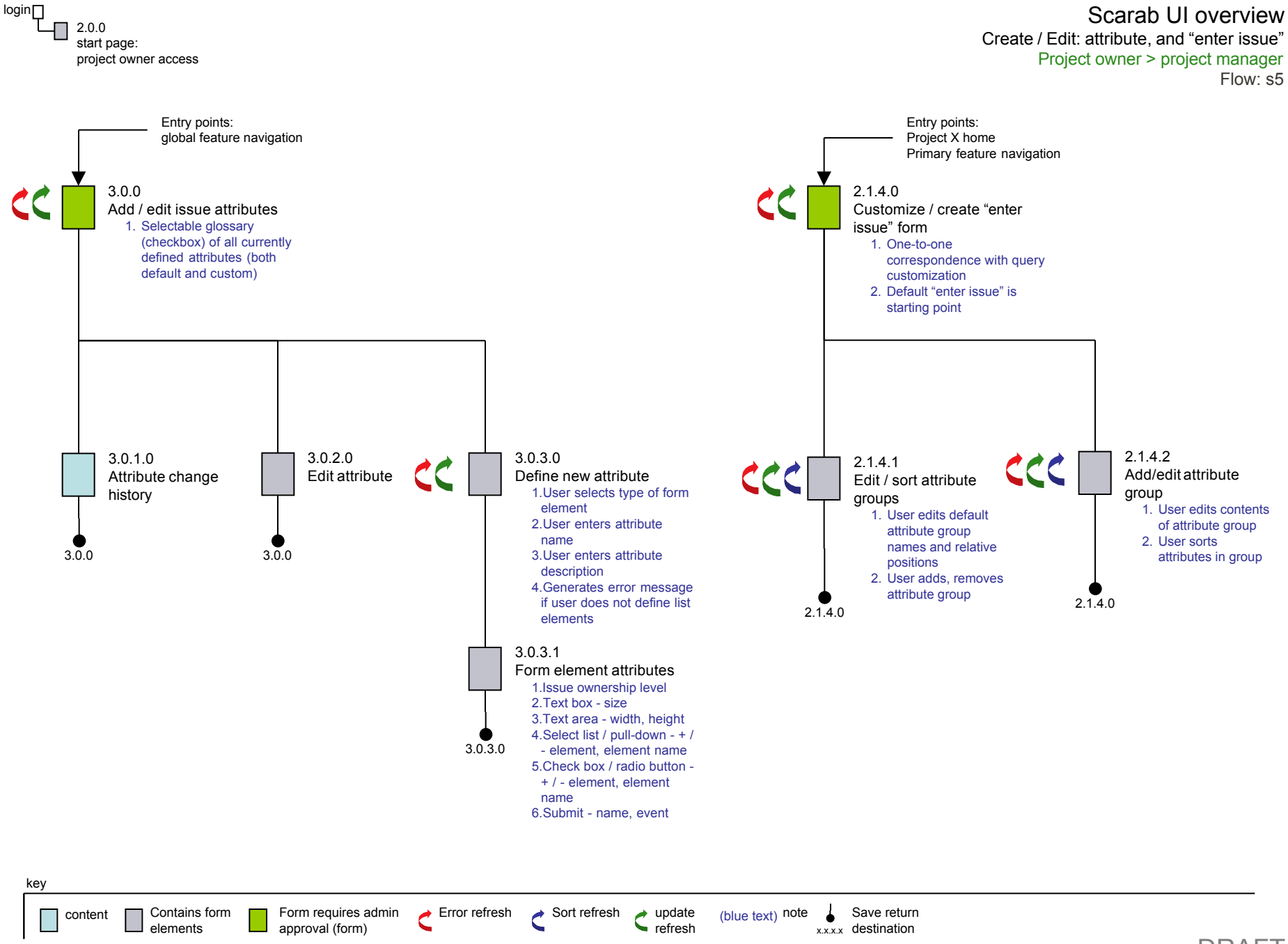
Scarab UI overview

Create / Edit: attribute, and “enter issue”

Project owner > project manager

Flow: s5



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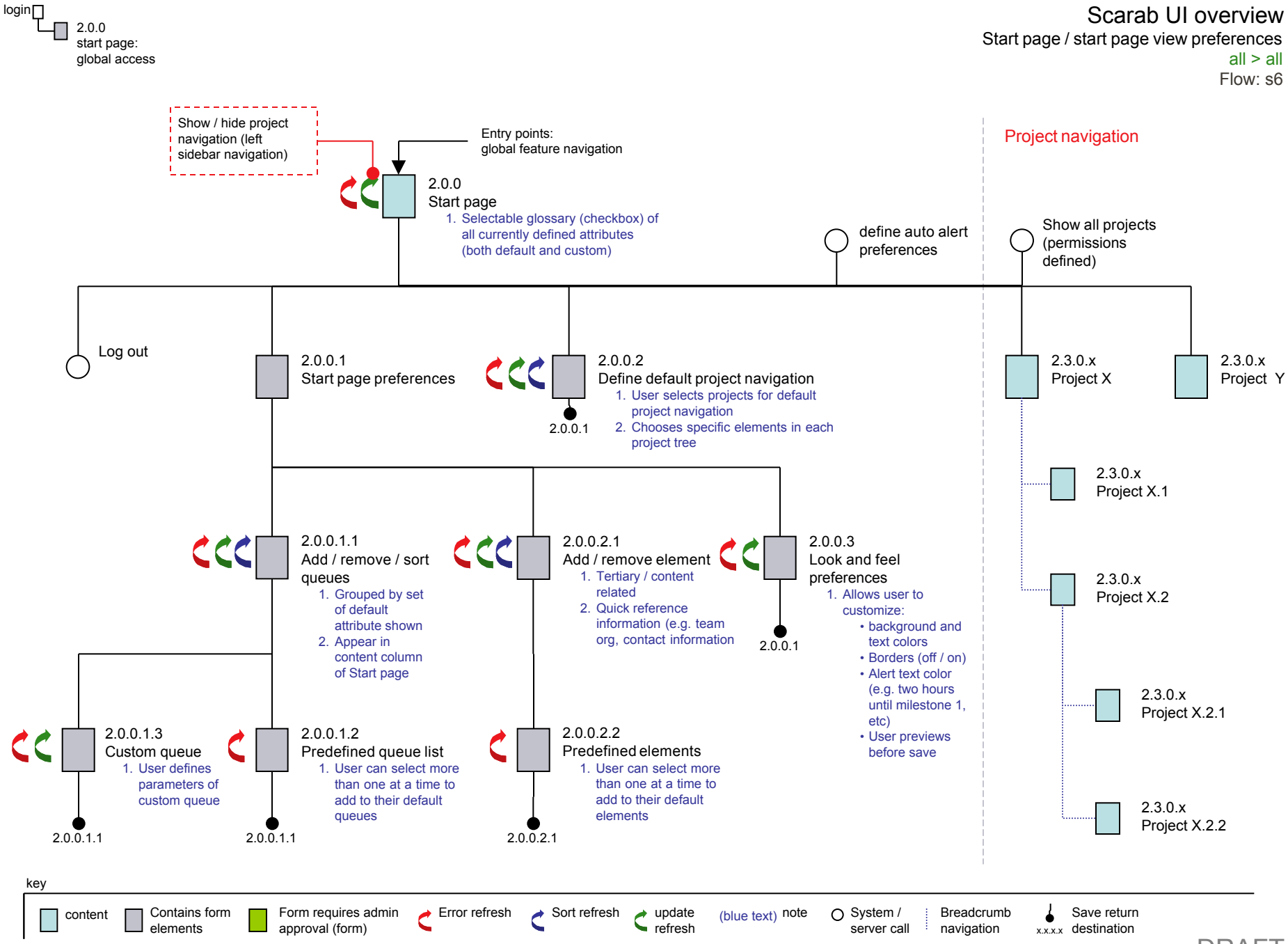
Scarab UI overview

Start page / start page view preferences

all > all

Flow: s6



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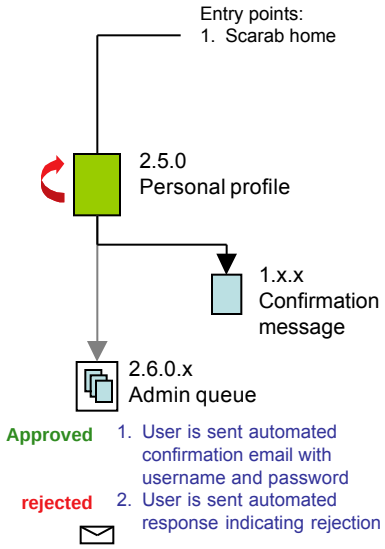
Scarab UI overview

Register new user / edit profile

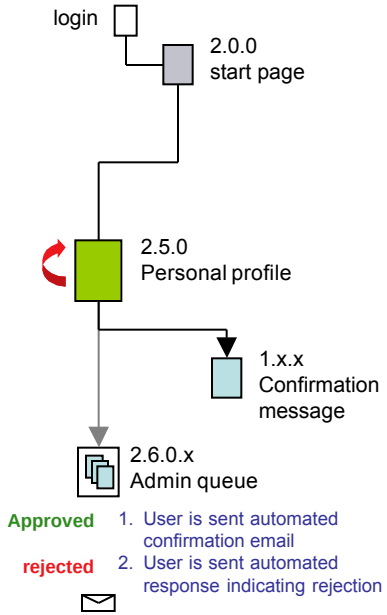
any > standalone Scarab home

Flow: ap:s1

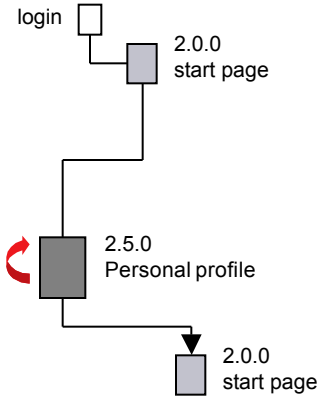
Register new user



Request role promotion



User edits contact information or



key

content | Contains form elements | Form requires admin approval (form) | Information submitted to admin | (blue text) note | Error refresh | Results list

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