Cadasta Views, Endpoints and Permissions

Cadasta Views, Endpoints and Permissions

Permissions Matrix

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Ckan API Endpoints

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Ckan API Endpoints Used

Ghost Inspector Suites

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Ckan API Endpoints

Ghost Inspector Suites

Permissions Matrix

Entity	Action	Public User	Para - Surveyor	Editor	Org Admin	Sys Admin
Organization	Create/edit/delete					*
Members	Add to Organization / delete from Organization				*	*
	Grant User Permissions				*	*
Project	Create/edit/delete			*	*	*
	Upload Resources		*	*	*	*
	Delete/Archive resources		*	*	*	*
Parcel	Add/edit/delete			*	*	*
	Add Relationship			*	*	*
	Upload Resources		*	*	*	*
	Delete Resources		*	*	*	*
Party	Create/edit/delete			*	*	*
	Create/edit/delete Relationship			*	*	*
	Upload Resources		*	*	*	*
	Delete Resources		*	*	*	*
FieldData	Upload ona form				*	*
	Validate field data				*	*

Credentialed Users Footnotes

- 1. "The non-logged in" user: no creds, as you would expect
- 2. "public" user: registered, but not a member of the Habitat org, thus role is "public" public/public
- ${\it 3.\ "parasurveyor"\ user: has\ "parasurveyor"\ role\ as\ member\ of\ Habitat\ org.\ parasurveyor/parasurveyor}$
- 4. "editor" user: has "editor" role as member of Habitat org. editor/editor
- 5. "orgadmin" user: has "admin" role as a member of Habitat org. orgadmin/orgadmin
- $6.\ "admin"\ user: not\ a\ member\ of\ the\ Habitat\ org,\ thus\ role\ is\ "public",\ but\ has\ system\ privledges.\ admin/admin1234$
- 7. "public" users are restricted from seeing any PII information

Organization > Detail > Overview

Page	UI element	Public User	Para - Surveyor	Editor	Org Admin	Sys Admin
Organization List	Add organization Create/edit/delete					*
Org. Overview	Edit Organization button					*
Edit Org.	Delete					*

Ckan API Endpoints

- /api/3/action/organization_show?id=habitat-for-humanity&include_datasets=true
- /api/3/action/organization_activity_list?id=habitat-for-humanity

Ghost Inspector Suites

• https://app.ghostinspector.com/suites/56312a595a1342dc7195e4cc

Organization > Detail > Members

Page	UI element	Public User	Para - Surveyor	Editor	Org Admin	Sys Admin
Members	Add to Organization / delete from Organization				*	*
	Grant User Permissions				*	*
	Read					

CKAN API Endpoints

• /api/2/util/user/autocomplete?q=sysadmin

Ghost Inspector Suites

• https://app.ghostinspector.com/suites/56312a595a1342dc7195e4cc

Project > Detail > Overview

Page	UI element	Public User	Para - Surveyor	Editor	Org Admin	Sys Admin
Project	Create/edit/delete			*	*	*
	Download Resources		*	*	*	*
	Click on parcel/party/relationship links		*	*	*	*

Ckan API Endpoints

- /api/3/action/user role show
- /api/3/action/package_show
- /api/3/action/cadasta get all projects
- /api/3/action/cadasta get project overview

Ghost Inspector Suites

• https://app.ghostinspector.com/suites/56326bcea1e7f3a56a97af96

Project > Detail > Parcel

Page	UI element	Public User	Para - Surveyor	Editor	Org Admin	Sys Admin
Parcel	Add/edit/delete			*	*	*
	Add Relationship			*	*	*
	Download Resource		*	*	*	*
	Upload Resources		*	*	*	*

Ckan API Endpoints

- /api/3/action/user role show
- /api/3/action/cadasta get all projects
- /api/3/action/cadasta get project details
- /api/3/action/cadasta get project parcel list
- /api/3/action/cadasta get project parcel
- /api/3/action/cadasta get project parcel resources
- /api/3/action/cadasta get project parcel details
- /api/3/action/cadasta get project parcel relationship history
- /api/3/action/cadasta update project
- /api/3/action/cadasta create project parcel
- /api/3/action/cadasta update project parcel
- /api/3/action/cadasta upload project resources
- /api/3/action/cadasta get project parties
- /api/3/action/cadasta create project relationship

Ghost Inspector Suites

• https://app.ghostinspector.com/suites/56326bcea1e7f3a56a97af96

Project > Detail > Map

Page	UI element	Public User	Para - Surveyor	Editor	Org Admin	Sys Admin
Activity	FilterBy	*	*	*	*	*
	Read	*	*	*	*	*

Ckan API Endpoints

- /api/3/action/user role show
- /api/3/action/cadasta get all projects
- /api/3/action/cadasta get project mapdata

Ghost Inspector Suites

• https://app.ghostinspector.com/tests/56350197f710925808a163a9

Project > Detail > Relationships

Page	UI element	Public User	Para - Surveyor	Editor	Org Admin	Sys Admin
Parcel	Create/edit/delete			*	*	*
	Create/edit/delete Relationship			*	*	*
	Upload Resources		*	*	*	*
	Delete Resources		*	*	*	*

Ckan API Endpoints

- /api/3/action/user role show
- /api/3/action/cadasta get project relationship list
- /api/3/action/cadasta get project relationship details
- /api/3/action/cadasta update project relationship
- /api/3/action/cadasta get project relationship resources
- /api/3/action/cadasta upload project resources

Ghost Inspector Suites

• https://app.ghostinspector.com/suites/56326bcea1e7f3a56a97af96

Project > Detail > Resources

Page	UI element	Public User	Para - Surveyor	Editor	Org Admin	Sys Admin
	SortBy Resources		*	*	*	*
Resources	FilterBy Resources		*	*	*	*
	Download Resources		*	*	*	*
	Upload Resources		*	*	*	*
	Delete Resources		*	*	*	*

Ckan API Endpoints

- /api/3/action/user role show
- /api/3/action/cadasta get all projects
- /api/3/action/cadasta get project resources
- /api/3/action/cadasta upload project resources

Ghost Inspector Suites

• https://app.ghostinspector.com/suites/56326bcea1e7f3a56a97af96

Project > Detail > Parties

Page	UI element	Public User	Para - Surveyor	Editor	Org Admin	Sys Admin
Party	Create/edit/delete			*	*	*
	Add Relationship			*	*	*
	Upload Resources		*	*	*	*
	Delete Resources		*	*	*	*

Ckan API Endpoints Used

- /api/3/action/user role show
- /api/3/action/cadasta get project parties
- /api/3/action/cadasta create project party
- /api/3/action/cadasta update project party
- /api/3/action/cadasta upload project resources

Ghost Inspector Suites

• https://app.ghostinspector.com/suites/56326bcea1e7f3a56a97af96

Project > Detail > Activity

Page	UI element	Public User	Para - Surveyor	Editor	Org Admin	Sys Admin
Activity	FilterBy	*	*	*	*	*
	Read	*	*	*	*	*

Ckan API Endpoints

- /api/3/action/user role show
- /api/3/action/cadasta get all projects
- /api/3/action/cadasta get project activities

Ghost Inspector Suites

• https://app.ghostinspector.com/tests/56350197f710925808a163a9