

## Security

security_user	
PK	<u>user_id</u>
	username password creation_date modified_date

security_principal	
PK	<u>principal_id</u>
	classname name creation_date modified_date

security_permission	
PK	<u>permission_id</u>
FK2	principal_id classname name actions creation_date modified_date

security\_principal.name /  
pref\_node.full\_path allow  
to connect the two.

## Preferences

pref_node	
PK	<u>node_id</u>
FK1 FK2	parent_node_id property_set_def_id node_name node_type full_path creation_date modified_date

pref_property_set_def	
PK	<u>property_set_def_id</u>
	property_set_name property_set_type creation_date modified_date

pref_property_value	
PK	<u>property_value_id</u>
FK2 FK3	property_key_id node_id boolean_value datetime_value long_value double_value text_value creation_date modified_date

pref_property_key	
PK,FK1	<u>property_key_id</u>
FK2	property_set_def_id property_name property_type creation_date modified_date

