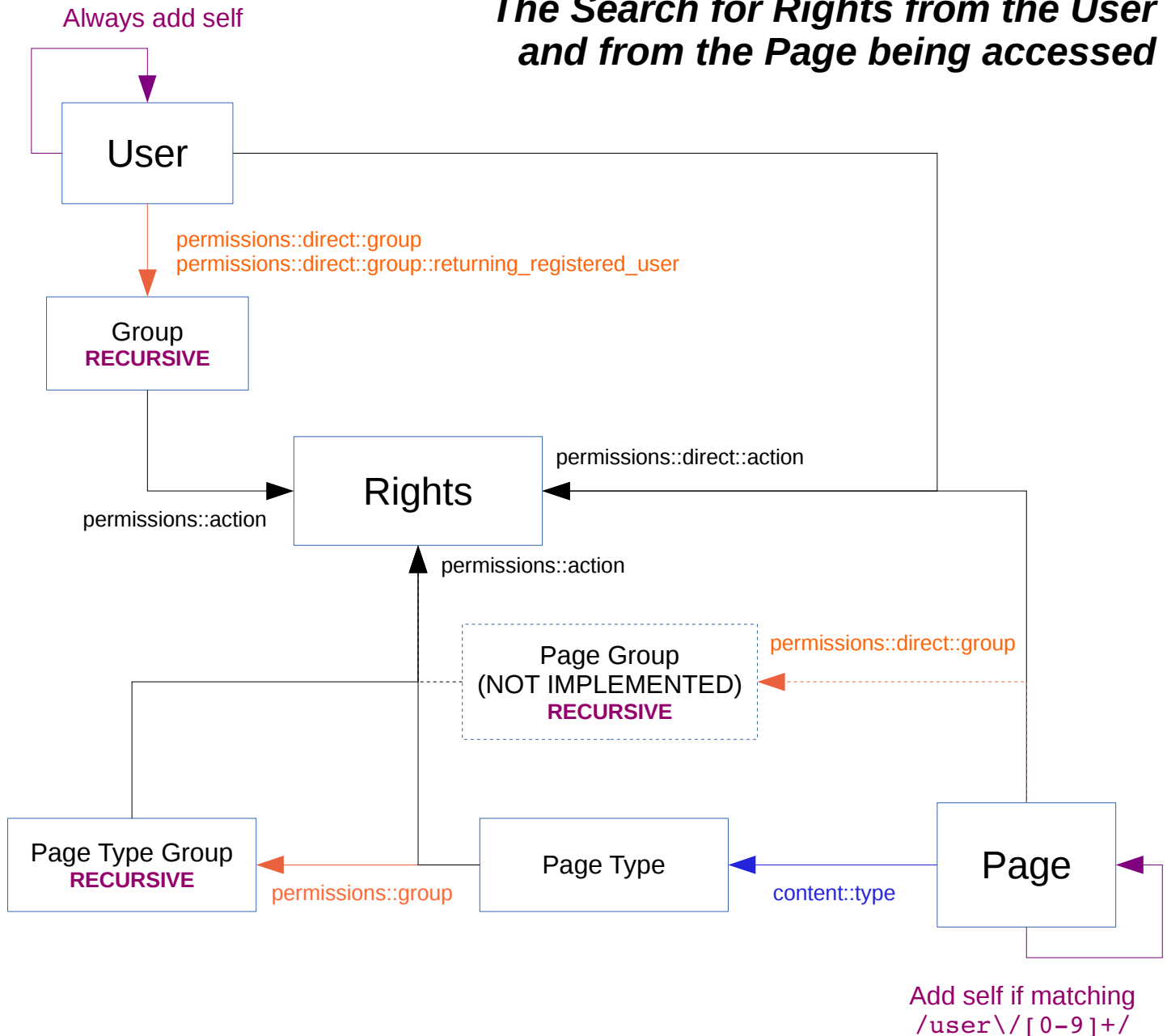


If all three equations are true, then the user is allowed to perform that action against that page.

## The Search for Rights from the User and from the Page being accessed



Groups represent lists of rights. By default, a system group is selected for users. In your plug-in, you may create additional groups that make sense in your realm.

There are system groups defined for each type of user. Users are viewed as one of the following and each one of these is assigned a different group, although all the permissions offered by a previous group are available to the users in the following group (i.e. returning visitors have all the permissions of a visitor and a spammer on top of their own permissions):

- Spammers
- Visitors
- Returning Visitors (a user who still has a cookie from us)
- Returning Registered User (a user who still has a cookie linked to a registered user)
- Registered User

In most cases, Visitors is used, although it can vary greatly depending on the type of website.

The current implementation makes use of 5 parts, each of which as sub-parts as defined below. Two of these parts are the current user (including the anonymous user, or visitor, or worst, spammer) and the page being viewed.

Users are linked to themselves which gives the system a way to give a specific permission just and only to that one user.

