svn plugin

This plugin adds some utility functions to display additional information regarding your current svn repository. See https://subversion.apache.org/ for the full svn documentation.

To use it, add svn to your plugins array:

```
plugins=(... svn)
```

Functions

Command	Description
svn_prompt_info	Shows svn prompt in themes
in_svn	Checks if we're in an svn repository
svn_get_repo_name	Get repository name
svn_get_branch_name	Get branch name (see <u>caveats</u>)
svn_get_rev_nr	Get revision number
svn_dirty	Checks if there are changes in the svn repo

Caveats

The plugin expects the first directory to be the current branch / tag / trunk. So it returns the first path element if you don't use branches.

Usage on themes

To use this in the agnoster theme follow these instructions:

- 1. Enable the svn plugin
- 2. Add the following lines to your zshrc file:

```
prompt_svn() {
  local rev branch
  if in_svn; then
    rev=$(svn_get_rev_nr)
    branch=$(svn_get_branch_name)
  if [[ $(svn_dirty_choose_pwd 1 0) -eq 1 ]]; then
        prompt_segment yellow black
        echo -n "$rev@$branch"
        echo -n "±"
  else
        prompt_segment green black
        echo -n "$rev@$branch"
        fi
```

```
fi
}
```

3. Override the agnoster $build_prompt()$ function:

```
build_prompt() {
   RETVAL=$?
   prompt_status
   prompt_context
   prompt_dir
   prompt_git
   prompt_svn
   prompt_end
}
```