

## B-4. Apps\_defaults tokens

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##      Directory tokens for RFC Archive DB/Files System

adb_dir      : /rfc_arc                # Base RFC Archive Directory
adb_bin_dir   : $(adb_dir)/bin          # pathname for the bin directory
adb_cfg_dir   : $(adb_dir)/cfg          # pathname for the config directory
adb_lib_dir   : $(adb_dir)/lib          # pathname for the lib directory
adb_logs_dir  : $(adb_dir)/logs         # pathname for the logs directory
adb_scripts_dir: $(adb_dir)/scripts     # pathname for the scripts directory

# test archive database is adb_ob7krf otherwise this is the name
# of your office's RFC Archive DB

adb_name : adb_ob7krf

# these 4 tokens should be in the .Apps_defaults file

rax_pghost : ax
pgport : 5432
pguser : pguser
pghost : dx1

# this token should be the name of the hydro db on your dx1 system

db_name : hd_ob6ounx

# optional output location for dcextract apps

dcextract_outdir : /rfc_arc/data/output

#=====  datview Apps_Defaults Tokens  =====

datview_db_name      : $(adb_name)
datview_startdate    : '1975-01-01 00:00:00'
datview_label_font    : -schumacher-clean-bold-r-normal-*-14-*-75-75-c-80-*-
datview_list_font     : -schumacher-clean-bold-r-normal-*-14-*-75-75-c-80-*-
datview_text_font     : -schumacher-clean-bold-r-normal-*-14-*-75-75-c-80-*-
datview_text2_font    : -adobe-courier-bold-r-normal-*-140-*-m-*-iso8859-1
datview_bg_color      : black
datview_fg_color      : white
datview_ob_color1     : green
datview_ob_color2     : blue
datview_ob_color3     : yellow
datview_ob_color4     : red
datview_ob_color5     : DarkOrange
datview_ob_color6     : SlateGray1
datview_plot_font     : -adobe-courier-bold-r-normal-*-90-*-m-*-iso8859-1
datview_plot_width    : 750
datview_plot_height   : 420
datview_data_dir      : /home/oper
datview_raw_shef_dir   : $(adb_raw_que)
datview_pro_shef_dir  : $(adb_pro_que)

# the following two tokens need to be added to .Apps_defaults_site file
# and set accordingly
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datview_office_header      : KTUA           # to be set by each RFC
datview_pil                : OKCRR1TUR     # to be set by each RFC

##### arcnave Apps_defaults Tokens #####

#   Other control options

anav_editor                : nedit
anav_suppress_msg          : yes
anav_user                  : oper

#   Date/time related tokens

anav_daily_days            : 30
anav_sixhr_periods        : 40
anav_precip_hours          : 24
#anav_precip_hours         : 240

#   Directories and files to use

anav_dir                   : /awips/hydroapps/lx/rfc/xnav
anav_data                  : /rfc_arc_data
anav_flatfiles             : $(anav_data)/flatfiles
anav_params                : $(anav_dir)/parameters
anav_data_dir              : $(anav_data)
anav_geo_data              : /awips/hydroapps/lx/geo_data/marfctest/binary
anav_gif_dir               : /rfc_arc/data/arcnav/gifs
anav_localdata_dir         : $(anav_data)/localdata
anav_xmrg_dir              : $(anav_flatfiles)
nmap_xmrg_dir              : $(anav_rfcmap_dir)/nmap

#   Fonts and colors

anav_label_font            : courbl4gr
anav_legend_font           : courbl4gr
anav_list_font             : courbl4gr
anav_menu_font             : 9x15
anav_pb_font               : courbl2gr
anav_text_font             : helvb18gr
anav_toggle_font          : courbl4gr
anav_town_font             : courbl2gr

#   Window size controls
# coordinates are set for test area (MARFC)
# otherwise these should be set to your RFCs area

anav_hrap_x                : 200
anav_hrap_xor              : 850
anav_hrap_y                : 200
anav_hrap_yor              : 470
anav_hydro_height          : 400
anav_hydro_width           : 750
anav_scale                 : 3.5
anav_scale_colors          : 3.0
anav_x_offset              : 300
anav_y_offset              : 300

#   Display options

anav_basins                : yes
anav_counties              : no

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anav_cwas      : no
anav_fgroups   : no
anav_flights   : no
anav_grid      : no
anav_hydro_segments : no
anav_radars    : no
anav_rfc       : no
anav_rivers    : no
anav_states    : yes
anav_towns     : yes
```

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#===== verify apps tokens =====
# these should be defined already in .Apps_defaults file
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vsys_dir      : $(verify_dir)      #base verify directory
erify_dir     : /rfc_arc/verify    #base verify directory
vsys_output   : $(vsys_dir)/output #location of output files
vsys_input    : $(vsys_dir)/input  #location of input files
vsys_files    : $(vsys_dir)/files  #location of files
vsys_scripts  : $(vsys_dir)/scripts #location of scripts
vsys_output_log : test.log         #name of log file
verify_rls    : $(vsys_dir)/bin/RELEASE #The release directory.
vsys_rls      : $(verify_rls)      #Not really needed,
sys_java_dir  : /usr/local/java
vsys_debug    : 0
```

```
#===== rax shef decoders =====
# most of these should be in .Apps_defaults file
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```
adb_raw_que   : /rfc_arc_data/q/raw/      # pathname for raw q input directory
adb_pro_que   : /rfc_arc_data/q/processed/ # pathname for processed q input directory
adb_shef_winpast : 9999      # number of days in past to post data
adb_shef_winfuture : 30      # number minutes in future to post obs data
adb_shef_winpast_pro : 9999  # number of days in past t o post data
adb_shef_winfuture_pro : 9999 # number of minutes in futurde to post obs data
```

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### new tokens ob4
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shefdecode_rax_userid : oper      # controlling UNIX user
adb_shefdecode_input  : $(adb_cfg_dir)/decoders # RAX SHEF parameter file
                                     # location
rfs_sys_dir           : $(adb_cfg_dir)/decoders # RAX SHEF parameter file
adb_shef_raw_perflog   : OFF # ON/OFF - create a separate performance
                                     # log file to
                                     # save internal decoder timing messages for
                                     # monitoring performance
adb_shef_raw_logs_dir  : $(adb_logs_dir)/decoder/raw/logs # pathname for the
                                     # daily logs directory
adb_shef_raw_err_dir   : $(adb_logs_dir)/decoder/raw/err  # pathname for the
                                     #product logs directory
adb_shef_raw_keepperror : IF_ERROR # keep files (=ALWAYS) or only
                                     # when errors occur (=IF_ERROR)
adb_shef_raw_post_unk  : IDS_AND_DATA
                                     # NONE - do not post to the UnkStnValue tables
                                     # values IDS_ONLY or IDS_AND_DATA
                                     # will post everything
                                     # to the UnkStnValue table
adb_shef_pro_perflog   : OFF      # ON/OFF - create a separate performance
                                     # log file to save internal decoder timing
                                     # messages for monitoring performance
```

```
adb_shef_pro_logs_dir   : $(adb_logs_dir)/decoder/processed/logs
                        # pathname for the daily logs directory
adb_shef_pro_err_dir    : $(adb_logs_dir)/decoder/processed/err
                        # pathname for the product logs directory
adb_shef_pro_keepperror : IF_ERROR # keep files (=ALWAYS) or only
                        # when errors occur (=IF_ERROR)
adb_shef_raw_checktab   : ON       # ON checks location and ingestfilter tables
                        # OFF does not check location and ingestfilter tables

### new with build ob5

adb_shef_duplicate_raw  : USE_REVCODE # ALWAYS_OVERWRITE
adb_shef_duplicate_pro  : USE_REVCODE
adb_shef_raw_dupmess    : ON
adb_shef_raw_locmess    : ON
adb_shef_pro_dupmess    : ON

### new with build ob6

adb_shef_pro_checktab   : OFF
#adb_shef_pro_checktab : ON       # ON/OFF ON - check lidddddddd & ingestfilter
                                # before posting OFF - post all valid data
                                # do not check location and ingestfil
adb_shef_pro_post_unk   : NONE    # IDS_AND_DATA ..posts to same table as
                                # raw shefdecoder
adb_shef_pro_locmess    : ON       # ON/OFF ON only works if adb_shef_pro_checktab
                                # is also ON
adb_shef_pro_elgmess    : OFF      # ON/OFF

### new with build ob7
# only need these in Apps_defaults_site file if you wishes to
# use something other than defaults

adb_shef_pro_tmp_dir    : /rfc_arc_data/q/tmp/pro
adb_shef_raw_tmp_dir    : /rfc_arc_data/q/tmp/raw
adb_shef_raw_add_adjust : ON       # ON/OFF default is OFF

### end of apps_defaults_rax file
```