1. Store the holidays: This would be a good first project and starting place. You would need to claim a new setting. From data 0: “web\_page\_id”. Once you have the id, you can store this in the correct tables. These are samples of some pages that both use a setting and store a setting: “custom/trucking\_home.cfm” “custom/trucking\_home\_settings.cfm”, and “custom/trucking\_settings\_action.cfm”.  
     
   The other page you should look at is the duplicate time page: “secure/setup\_reoccurring\_time.cfm”. This has a calendar feature that allows up to a year for setting up holiday days from one year to the next. We will be snagging a piece of this one. User has the power to choose these days/dates.   
     
   When storing these settings, we only want to set dates that actually have been selected. If they don’t select it, we don’t want to store it.  
     
   “secure/setup\_reoccurring\_time\_action.cfm” is the action page that interprets the calendar with check boxes. Only values that are checked get passed to the next page.

Once id is claimed, you will need to build a page where we can gather that information. We will want to tie it to both manager time clock and admin time clock.  
  
All of the holidays must be setup prior to the date occurring. Setting holidays after the current day won’t retroactively change payroll hours.  
  
Our goal is to use a calendar type interface similar to how we duplicate elements of time and let them set up their holidays via a check box per date. Done on a 24-hour basis. Keep it on a day basis for now. We also want to be able to duplicate from year to year.   
  
We would like to store current year and then next calendar year. Max of 760 days. They would have to adjust the holidays that fall on different days/dates. If we are keeping rolling values, we limit it to two years.

Need to store the information to allow for the duplication and editing process. If they decide tomorrow is a holiday, they can add that in ahead of time.

There are no partial holiday days. Must stick to a per day basis. They choose the day or they don’t.