**RescheduleDailyDisplay**

**Requirements:**

Display the Office schedule for a single day and reschedule any number of Student within that single day into a particular time slot to a particular clinician.

User will already be notified if a conflict exists with another student. When all the changes are completed and the user is satisfied with the changes. The user can click the [Update] button and the changes will update the database.

**Layout:**

Two Gridview controls are layed out one above the other , Top is called “SourceGrid” bottom is called “Destination Grid”, Calendar, Attendance for the Day, Rescheduled Appointments.

In the Source and destination Grid there are clinicians whose names are labeled in the header of each column. And each row represents a half-hour timeslot.

**Operation:**

User must select a day to reschedule from the Calendar, which will display everyone scheduled for that day. In order to reschedule an individual must select a student by clicking once in a cell within the Source Grid, then click once into the desired time slot in the Destination Grid. Then, the spot in the Source Grid where the student was originally at turns grey, and they will retain their original color in the Destination Grid(assuming there are no conflicts.)

**Scheduling Conflicts:**

If a student is moved into the same timeslot as another student then the user will be notified and the student will appear “RED” in the Destination Grid. Once the student is moved into a timeslot within the Destination Grid where no one is scheduled they will be labeled back to their original color.

Also, a student will be displayed “RED” if they are moved to timeslot where a clinician is scheduled to be out.

**Saving Changes:**

When the user clicks the [UPDATE] button, changes will be updated immediately, in the Source Grid, and the Destination grid will be cleared with no students. The Attendance Display will be updated.

\*If there are any conflicts there will be no changes and the user will be prompted that no changes were made due to conflicts.