**Waiting\_Area**

*Version [1.00]*

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| **Original Author** | John French | **Date** | 04/26/11 |
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| **File Name** | GodMode | **File Version** |  |
| **File Location** | C:\Cinderella\CinderellaMGS\Waiting\_Area | | |
| **File Uses** | GlobalVar.cs, SQLQueries.cs | | |
| **File Used By** | Menu | | |
| **Reason for Editing** |  | | |

| **Method** | **Line #** | **Purpose** | **Pre-Condition** | **Post-Condition** |
| --- | --- | --- | --- | --- |
| Waiting\_Area() | 19 | Enable timer1 and timer2 | Times disabled | Timers enabled |
| populateLists() | 33 | First gets the names of all paired cinderellas and then all paired godmothers and places them in their respective lists.  Then gets the names of all waiting cinderellas and all available godmothers and places them in their respective lists. | Lists for all godmothers and Cinderella’s is empty or out of date | All lists are populated with fresh data |
| populateForm() | 126 | Places the gMNamePaired list into the godmotherLB and the cNamePaired list into the cinderella LB.  Then Place the gMName list into the godmotherLD and the cName list into the cinderellaLB.  Finally call enableImages() and base variable passed on the number of items in the paired lists, and enables highlighting in boxes. | Form is showing Old data | Form populates with fresh data |
| enableImages() | 171 | Enables the images of the arrows indicating which items are paired. | Images disabled | Images enabled |
| disablePictures() | 393 | Disables all arrow images. | Images enabled | Images disabled |
| Waiting\_Area\_Load() | 467 | Calls the methods, populateLists(), populateForm().  Sets the intervals for timer 1 and 2 and enables timers.  Sets defaults from GlobalVar.cs | Form loads | Populates form with data sets timers and sets the forms styles |
| Waiting\_Area\_Click() | 486 | Calls the method Closer() | Click Form | Closes form |
| timer1\_Tick() | 492 | Calls the methods, populateLists(), populateForm() and clears label3 | Dots full | Refreshes form with updated data |
| Timer2\_Tick() | 503 | Adds a “.” To label3 | Timer2 is at x dots | Timer2 is at x+1 dots |
| button1\_Click() | 510 | Call method Closer() | Press esc | Closes form |
| Closer() | 516 | Close form | Form open | Form closed |