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4/1/19

Eagle Technologies Group Time Management Application

Stories: Week of 4/1/19

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| --- | --- | --- | --- | --- |
| Story | Estimate | Risk | % Complete | Time Actual |
| Develop CORE for Time Management application | 2 Weeks | 3 | 100% | ~2.5 Weeks (Longer due to company delays) |
| Build login screen for employees to login to application. Program verifies that the username and password match a user within the database. If there is no match, an error is displayed prompting the user to try again. If login is successful, the employee is directed to the home screen. | 1 Week | 3 | 30% |  |
| Build home screen. Employees will be able to see their current time entries as well as insert a new entry for the current pay period. A message will be displayed if there are no current time entries. | 1 Week | 2 | 20% |  |
| Build edit screen. Employees will be displayed their current time entries. They will be able to edit or delete any current entry that has not yet been approved by their manager. | 1 Week | 2 | 20% |  |
| SSIS nightly integration. Each night, a job will run to move all entries from the temp table back to the live database. This allows managers to keep accurate track of time spent on each job. Reporting service may be added later so managers can see current time entries from specific jobs. | 2 Weeks | 5 | 0% |  |
| Build review screen for employees. Employees will be able to select any previous pay period from a list. All time entries for that period will then be displayed. | 1 Week | 2 | 0% |  |
| Implement RFID reader login capability. Employees will be able to use RFID badges to login to station on site rather than typing in login information. | 3 Weeks | 5 | 0% |  |
| Enable mobile compatibility. Employees will be able to login to application from any device with internet access. All interfaces should scale to fit screen. | 1 Week | 2 | 0% |  |