

Stories:

CS4900

Project: Opentray

Stories:

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Introduction:

The Opentray system will be used by companies who need to track client dining and food preferences. The system will be a complete complete system with all required setup files included along with an installer. The system will be set up on a locally hosted server by in house I.T. department. The local users will be setup by locally defined administrators.

	Time to complete	Risk 1-10	Actual time	% Complete
Story1	2 hours	4		0 %
Story2	1.5 hours	2		0 %
Story3	1 hour	2		0 %
Story4	3	4		0 %
Story5	2	2		0 %
Story6	.5	1	.5	100%
Story7	1	7	5	80%
Story8	.5	3	3	100%
Story9	5	7	6	45%
Release 1				

Story1: User accounting and access control

Story2: Adding new residents & removing residents who have left

Story3: Updating resident preferences for foods, eating locations, and allergies.

Story4: Storing resident information such as:

- Names
- Room number
- Status
- Likes
- Dislikes
- allergies
- Dining location preferences (room, dining room1, dining room2... when applicable)

Story5: Print tray cards for staff

- Bulk printing for all residents
- Printing for individual residents

Story6: Run on local server running Ubuntu 18:04

Story7: Development environment will be Laravel

Story8: Site will be hosted by Apache

Story9: System will have an install script to configure server and install software

Story10: Supported by local IT department