User Story: View Project Detail

Document Revision History

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| --- | --- | --- |
| **Date** | **Version** | **Description** |
| 1/14/2017 | 1.0 | Initial Write-up |

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# Wireframe



# Design

## Page URL

/project/view/{id}

## Code Structure

\C4SGWeb\app\project\view\

view.component.html

view.component.css

view.component.ts

## Inbound Interface

|  |  |  |
| --- | --- | --- |
| **Component** | **Angular Interface** | **Rest API** |
| Project | getProject(projectId) | /api/project/search/byId/{id} |

## Outbound Interface

|  |  |  |  |
| --- | --- | --- | --- |
| **Component** | **Angular Interface** | **Rest API** | **Navigation URL** |
| Organization Name Link | onSelect(organization: Organization) | /api/organization/search/byId/{id} | /organization/view/{id} |
| Apply Button | apply(projectId) | /api/project/apply/{projectId, userId}  (Get userId from session) | Stay in the same page |
| Bookmark Button | bookmark(projectId) | /api/project/bookmark/save/{projectId, userId}  (Get userId from session) | Stay in the same page |

## Page Content

|  |  |  |
| --- | --- | --- |
| **Component** | **Requirement** | **CSS** |
| Project |  |  |
| Image |  |  |
| Project Name |  |  |
| Organization Name | Hyperlink to view organization profile page |  |
| Location | Physical location: display [City, State, Country]  Remote location: display [Remote] |  |
| Post Date |  |  |
| Detailed Description |  |  |
| Apply Button | If user is not signed in, bring user to login page, display message on the page:  Please sign in to apply. |  |
| Bookmark Button | If user is not signed in, bring user to login page, display message on the page:  Please sign in to bookmark. |  |

## Test Cases

|  |  |  |
| --- | --- | --- |
| **User Action** | **System Response** | **Pass/Fail** |
| Public user |  |  |
| From project list, click a project | Project detail page is displayed |  |
|  | Page is responsive  (test in chrome: right click -> inspect -> responsive) |  |
| Test Apply button | Routes to login page |  |
| Test Bookmark button | Routes to login page |  |
| Volunteer user |  |  |
| Login as volunteer user |  |  |
| Test Apply button |  |  |
| Test Bookmark button |  |  |

# Issues List

# Enhancements List