

SCRUM

John Patrick T. Panizales

CMSC 126

Scrum Events

Events

| Event | What I did |
|----------------------------|---|
| Sprint Planning | Product Backlog Sprint Backlog Definition of Done |
| Daily Scrum | Progress towards sprint goal |
| Sprint Review | Inspected the resulting product increment to see if there's anything that needs improvement; updated the product backlog as necessary |
| Sprint Retrospective | Reflection on the workflow/process followed Reflection on the efficiency of the tools used Reflection around time management |
| Product Backlog Refinement | Made updates to the product backlog (event is not necessarily linear, sometimes it happened in-between events) |

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User Stories

| User Stories | Definition of Done | Story Points | Value Points | "Bang for the Buck" |
|---|---|--------------|--------------|---------------------|
| As a developer I want to determine which part of the website needs a database so that I would have an idea about the possible preparations needed to be done in setting up the database. | Appropriate pages are connected to a database icon | 2 | 13 | 6.5 |
| As a developer I want to identify the pages to be included in the site so that I could plan out the site's scope for its content | All the desired pages are included in the sitemap | 3 | 13 | 4.3 |
| As a developer I want to determine the relationship between the pages so that I can establish an efficient flow for the site's navigation. | Pages are connected based on hierarchy | 3 | 13 | 4.3 |
| As a developer I want to know what things should be considered when designing for a page's layout | Notes on Wireframing | 3 | 21 | 7 |
| As a developer I want to create a wireframe so that I can plan the layout of the pages such that it would be user-friendly. | Wireframe of the required pages in PDF format | 8 | 55 | 6.9 |
| As a user I want the site to have tools for navigation so that it could be convenient to browse through the website. | Navigation menu is implemented on the site | 13 | 55 | 4.2 |
| As a user I want to see the biggest headline in one place so that it would be easier to make myself updated with the latest and significant developments. | Spotlight/Slider area of featured news items is implemented on the homepage | 21 | 55 | 4.2 |
| As an owner of news/media outlet I want a widget that features the company's social media pages and YouTube Channel so that the viewers can just use the widget if they want to be directed from the site to those pages. | Social Media Pages and YouTube Account is embedded on the homepage | 21 | 3 | 0.1 |
| As a user I want to see a mini dashboard containing small bits of information like the current day or time, or a significant event that is currently happening, announcements and the like so that it could act as a convenient place to get quick facts. | Announcement Box is implemented on website | 55 | 2 | 0.04 |

Product Backlog

Project Goal: Build and Design a news/media website

Product Backlog

As a developer I want to know what things should be considered when designing for a page's layout

As a developer I want to create a wireframe so that I can plan the layout of the pages such that it would be user-friendly.

As a developer I want to determine the relationship between the pages so that I can establish an efficient flow for the site's navigation.

As a developer I want to determine which part of the website needs a database so that I would have an idea about the possible preparations needed to be done in setting up the database.

As a developer I want to identify the pages to be included in the site so that I could plan out the site's scope for its content.

As a user I want the site to have tools for navigation so that it could be convenient to browse through the website.

As a user I want to see the biggest headline in one place so that it would be easier to make myself updated with the latest and significant developments.

As an owner of news/media outlet I want a widget that features the company's social media pages and YouTube Channel so that the viewers can just use the widget if they want to be directed from the site to those pages.

As a user I want to see a mini dashboard containing containing small bits of information like the current day or time, or a significant event that is currently happening, announcements and the like so that it could act as a convenient place to get quick facts.

Sprint Backlog

Sprint Goal: Create sitemap and Create Wireframe

Sprint 1 Backlog

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As a developer I want to create a wireframe so that I can plan the layout of the pages such that it it would be user-friendly.

As a developer I want to determine the relationship between the pages so that I can establish an efficient flow for the site's navigation.

As a developer I want to determine which part of the website needs a database so that I would have an idea about the possible preparations needed to be done in setting up the database.

As a developer I want to identify the pages to be included in the site so that I could plan out the site's scope for its content.