Chapter 5 CMS Feature Analysis

- The Difficulties of Feature Analysis
 - "Fitness to Purpose"
 - "Do Everything" Syndrome
 - The Whole Is Greater than the Sum of Its Parts
 - Implementation Details Matter
 - Does a Feature Solve the Right Problem?
- An Overview of CMS Features
- Summery

74

74

The Difficulties of Feature Analysis

- 1. Fitness to purpose
- 2. "Do everything" syndrome
- 3. The whole is greater than the sum of its parts
- 4. Implementation Details Matter
- 5. Does a feature solve the right problem



75

1- Fitness to Purpose

- It can be challenging to determine whether a particular feature will truly meet the needs of an organization.
- For example, a CMS may have a **form creation** feature, but if it's limited in functionality and does not allow for customization beyond basic fields, it may not have the necessary **Fitness to Purpose** to meet an organization's needs.
- In other words, it's important to evaluate whether a feature truly addresses a specific need, rather than just having the feature for the sake of having it.



76

76

2- Do everything syndrome

- This occurs when a CMS offers an overwhelming number of features and capabilities, which can make it difficult to identify which ones are necessary for a specific organization.
- It can be tempting to choose a CMS that has every possible feature, but this can lead to a bloated and overly complex system that is difficult to use and maintain.
- Instead, it's important to carefully evaluate which features are truly essential to an organization's content management needs and select a CMS that provides those features without unnecessary complexity.



77

3- The Whole Is Greater than the Sum of Its Parts

- This refers to the fact that a CMS is more than just the sum of its individual features; rather, it's the overall system and how the features work together that determine its usefulness.
- In other words, even if a CMS has all the necessary individual features, if they don't work together seamlessly or are difficult to use, the CMS may not be effective for an organization's content management needs.
- Therefore, it's important to evaluate not only the individual features of a CMS, but also how they work together as a cohesive system.



78

78

4- Implementation Details Matter

- Even if a CMS has all the necessary features, the way those features are implemented can greatly affect their usefulness.
- For example, a CMS may have a feature for image management, but if the image upload process is overly complex and time-consuming, it may not be practical for an organization to use.
- Similarly, a CMS may have a feature for version control, but if it's difficult to navigate or understand, it may not be used effectively.
- Therefore, it's important to evaluate not only the features of a CMS, but also how they are implemented and whether they are practical and user-friendly for the organization's content management needs.



79

5- Does a Feature Solve the Right Problem?

- This refers to the fact that a **feature may exist** in a CMS, but it **may not** actually solve the problem that an organization is trying to address.
- For example, a CMS may have a feature for advanced analytics tracking, but if the
 organization's website does not receive enough traffic to make use of the data, the feature
 may not be useful for that particular organization.
- Therefore, it's important to evaluate whether a feature is actually necessary for an organization's content management needs, and whether it solves the specific problem that the organization is trying to address. This requires a careful understanding of the organization's goals and requirements, and a critical evaluation of whether a particular feature is the right solution for those needs.



80

80

An Overview of CMS Features

- Content modeling: Describing the structure of content and storing content as a faithful representation of this structure.
- Content aggregation: Logically organizing content into groups and in relation to other content.



81

An Overview of CMS Features-cont.

- Editorial workflow and usability:
 Enabling and assisting the creation, editing, and management of content within defined boundaries.
- Publishing and output management:
 Transforming content in various ways for publication and delivering the prepared content to publishing channels.



82

82

Summery vs Summary

- Understanding these basic features can provide a helpful framework for evaluating the capabilities of a CMS.
- By assessing how well a CMS meets these fundamental needs, organizations can determine whether a particular system is a good fit for their content management requirements.



83