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PHP Project Report on College Website

Creating a comprehensive PHP project report on a college website is an essential step for students and developers aiming to showcase their skills and understanding of web development. This report not only highlights the technical aspects of the project but also demonstrates how a well-structured college website can serve as a vital tool for students, faculty, and administrative staff. In this article, we delve into the key components of a PHP-based college website project, discussing its features, architecture, implementation details, and benefits, all organized to optimize SEO and provide valuable insights.

Introduction to PHP Project on College Website

A PHP project on a college website involves designing and developing a dynamic, user-friendly platform that caters to the needs of students, teachers, and administrative personnel. PHP, being a server-side scripting language, facilitates the development of interactive and data-driven websites. The primary goal of such a project is to streamline college operations, improve communication, and provide easy access to essential information.

Features of a College Website Developed in PHP

A well-crafted college website should incorporate various features to ensure comprehensive functionality. These features can be categorized as follows:

1. Student Management System

- Student registration and login portal
- Enrollment and course registration
- View grades and academic records
- Attendance tracking

2. Faculty Management System

- Faculty login and profile management
- Course assignment and management
- Attendance and grading submissions

3. Administrative Panel

- Manage student and faculty data
- Generate reports and analytics
- Event and notice management

4. Notification and Communication Module

- Email and SMS alerts for students and staff
- Announcement board for college news
- Feedback and support system

5. Public Interface

- College overview and history
- Departments and courses offered
- Contact information and location map

Technical Architecture and Technology Stack

A robust PHP project on a college website relies on a well-designed architecture and technology stack to ensure scalability, security, and ease of maintenance.

1. Front-End Technologies

- HTML5 for structure
- CSS3 for styling
- JavaScript for interactivity
- Bootstrap framework for responsive design

2. Back-End Technologies

- PHP for server-side scripting
- MySQL for database management
- AJAX for asynchronous data loading

3. Additional Tools and Libraries

- PHPMyAdmin for database administration
- jQuery for simplified JavaScript coding
- Security libraries for data protection

Implementation Phases of PHP College Website Project

Developing a college website using PHP involves several structured phases to ensure a systematic approach and high-quality output.

1. Requirement Analysis

- Gathering detailed requirements from stakeholders
- Defining core features and functionalities
- Establishing project scope and timelines

2. Design and Planning

- Creating wireframes and UI mockups
- Designing database schema for storing data
- Planning system architecture and module integration

3. Development

- Setting up the development environment
- Implementing front-end interfaces
- Developing back-end logic and database connectivity
- Integrating all modules and features

4. Testing

- Unit testing individual components
- System testing for overall functionality
- Security testing to prevent vulnerabilities
- User acceptance testing (UAT) with stakeholders

5. Deployment and Maintenance

- Hosting the website on a reliable server
- Monitoring website performance
- Periodic updates and feature enhancements
- Addressing bugs and user feedback

Benefits of Using PHP for College Website Development

Choosing PHP for developing a college website offers numerous advantages:

1. Open Source and Cost-Effective

PHP is free and open-source, reducing development costs and allowing customization without licensing fees.

2. Easy to Learn and Use

The language's simplicity makes it accessible for beginners and efficient for experienced developers to build complex functionalities.

3. Wide Community Support

PHP has a vast community of developers, providing abundant resources, tutorials, and support for troubleshooting and innovation.

4. Compatibility with Various Platforms

PHP works seamlessly across different operating systems like Windows, Linux, and macOS, offering flexibility in hosting environments.

5. Integration Capabilities

PHP integrates well with databases such as MySQL, PostgreSQL, and others, facilitating data-driven application development.

Security Considerations in PHP College Website Projects

Security is paramount when developing a college website that handles sensitive information.

1. Data Validation and Sanitization

- Prevent SQL injection through prepared statements
- Validate user inputs to avoid malicious data

2. Authentication and Authorization

- Implement secure login mechanisms
- Use session management to control access levels

3. Secure Data Storage

- Encrypt sensitive data
- Regularly update and patch server software

4. Regular Backups and Monitoring

- Maintain backups to prevent data loss
- Monitor server activity for suspicious behavior

Conclusion

Developing a PHP project report on a college website showcases not only technical skills but also the ability to create a functional, secure, and user-friendly online platform. Such projects serve as excellent portfolio pieces for aspiring web developers and can significantly benefit educational institutions by streamlining administrative processes and enhancing communication channels. By incorporating essential features like student and faculty management, notifications, and responsive design, a PHP-based college website can become a vital digital hub for the entire academic community.

Whether you are a student working on a final year project or a developer aiming to build a scalable college management system, understanding the architecture, features, and best practices outlined in this report will guide you toward creating an effective and impactful website. Emphasizing security, usability, and maintainability will ensure your project stands out and provides long-term value for educational institutions.

For more insights on PHP projects and web development best practices, explore tutorials,

community forums, and official documentation to stay updated with the latest trends and technologies.

PHP Project Report on College Website: A Comprehensive Guide

Developing a PHP project report on a college website is an essential step in showcasing the design, development process, features, and overall functionality of a dynamic web application. Such reports are often required for academic submissions, project documentation, or portfolio presentation, providing a detailed overview of how PHP was leveraged to create an interactive, user-friendly online portal for educational institutions.

In this guide, we will explore the critical components of a PHP-based college website project report, including project objectives, system architecture, features, implementation details, and testing procedures. Whether you're a student preparing for your final year project or a developer documenting your work, this comprehensive breakdown will serve as a valuable resource.

Introduction to College Website Development Using PHP

A college website serves as the digital face of an educational institution, providing essential information, resources, and functionalities for students, faculty, staff, and visitors. PHP (Hypertext Preprocessor) is a popular server-side scripting language widely used for web development due to its simplicity, flexibility, and robustness.

In building a college website with PHP, developers typically focus on creating a dynamic platform that allows content management, user authentication, and data handling, ensuring the site is interactive and easy to update.

Objectives of the College Website Project

Before diving into technical details, it's crucial to define clear objectives for the project:

- Provide comprehensive information about the college, courses, departments, and faculty.
- Implement user registration and login for students, teachers, and administrative staff.
- Enable online admission applications and fee payments.
- Display notices, announcements, and events dynamically.
- Manage academic records, including results, attendance, and schedules.
- Ensure responsiveness and accessibility across devices.
- Maintain data security and privacy for users.

System Architecture and Technology Stack

Designing a college website involves selecting appropriate technologies and establishing an architecture that supports scalability and maintainability.

Core Technologies:

- PHP: Server-side scripting for backend logic.
- MySQL: Database management system to store user data, courses, notices, etc.
- HTML/CSS/JavaScript: Frontend development for user interface.
- Bootstrap or other CSS frameworks: For responsive design.
- AJAX: For asynchronous data loading and dynamic content updates.

Architecture Overview:

- Client-Server Model: Users interact via browsers, which send requests to the server.
- MVC Pattern (Model-View-Controller): Separates data handling, user interface, and control logic for easier maintenance.
- Secure Authentication Flow: Login sessions and password hashing to protect user data.

Key Features of the College Website

A typical PHP-based college website includes several core features, some of which are outlined below:

- User Authentication and Role Management
 - Registration and login for students, teachers, and admins.
 - Role-based access control to restrict functionalities.
- Student Portal
 - View personal academic records.
 - Register for courses.
 - Access notices and announcements.
 - Download admit cards or exam schedules.

- Faculty Portal

- Upload notices and results.
- Manage student attendance.
- View student profiles and performance.

- Administrative Panel

- Manage user accounts.
- Post notices, events, and news.
- Handle admissions and fee payments.
- Generate reports.

- Dynamic Content Management

- News and event updates.
- Notices and circulars.
- Academic calendars.

- Additional Functionalities

- Search features for courses, faculty, or students.
- Contact forms for inquiries.
- Feedback and suggestion modules.

Implementation Details

Database Design

A well-structured database is crucial for data integrity and efficient retrieval. Typical tables include:

- users: user_id, name, email, password, role (student, teacher, admin).
- students: student_id, user_id, course_id, enrollment_date, etc.

- teachers: teacher_id, user_id, department, qualifications.
- courses: course_id, course_name, department, credits.
- notices: notice_id, title, content, date_posted.
- results: result_id, student_id, course_id, grade.
- attendance: attendance_id, student_id, date, status.
- fees: fee_id, student_id, amount, status, payment_date.

Core PHP Modules

- Registration & Login: Forms with validation, sessions for login management.
- Dashboard: Role-specific interfaces displaying relevant data.
- CRUD Operations: Create, Read, Update, Delete functionalities for notices, results, courses.
- File Uploads: For uploading notices, results, or other documents.
- Payment Integration: Using APIs or third-party services for fee processing.

Sample Code Snippet for User Authentication

```

`php

// User login validation

session_start();

include 'db_connection.php';

if ($_SERVER["REQUEST_METHOD"] == "POST") {

$email = $_POST['email'];

$password = $_POST['password'];

$query = "SELECT FROM users WHERE email = '$email'";

$result = mysqli_query($conn, $query);

if ($row = mysqli_fetch_assoc($result)) {

if (password_verify($password, $row['password'])) {

$_SESSION['user_id'] = $row['user_id'];
    
```

```
$_SESSION['role'] = $row['role'];

header("Location: dashboard.php");

} else {

echo "Invalid password.";

}

} else {

echo "User not found.";

}

}

'''
```

Testing and Deployment

Testing Procedures:

- Unit Testing: Check individual modules (login, registration, CRUD operations).
- Integration Testing: Ensure modules work together seamlessly.
- User Acceptance Testing (UAT): Gather feedback from actual users.
- Security Testing: Protect against SQL injection, XSS, CSRF attacks.
- Responsiveness Testing: Verify mobile and desktop compatibility.

Deployment:

- Host the website on a reliable web server with PHP and MySQL support.
- Configure domain, SSL certificates, and backups.
- Monitor performance and security regularly.

Challenges Faced During Development

- Data Security: Protecting sensitive student and staff information.
- Role Management: Implementing effective access control.
- Responsive Design: Ensuring compatibility across devices.
- Integration with Payment Gateways: Secure online fee payment systems.
- Handling Large Data Sets: Efficiently managing academic records and notices.

Conclusion and Future Scope

A PHP project report on college website encapsulates the development process, showcasing technical skills in web development, database management, and security practices. Such projects not only serve as valuable academic exercises but also lay the foundation for real-world applications in educational institutions.

Future enhancements could include:

- Integration with mobile apps.
- Advanced analytics for student performance.
- AI-based chatbots for student support.
- Online examination systems.
- Improved accessibility features.

By meticulously documenting each phase, from planning to deployment, developers can produce comprehensive reports that reflect their expertise and contribute to a robust, functional college website.

Final Thoughts

Creating a college website using PHP involves careful planning, efficient coding, and thorough testing. A detailed project report serves as a testament to these efforts, providing insights into the technical architecture and operational workflows. Whether for academic evaluation or professional showcase, such reports are invaluable for demonstrating your capabilities in web application development.

This guide aims to serve as a detailed resource for students, developers, and educational institutions interested in developing and documenting PHP-based college websites.

Question What are the key components to include in a PHP project report on a college website? The key components include an introduction, project objectives, system analysis, design and architecture, implementation details, testing results, conclusion, and future scope. How does PHP enhance the development of a college website? PHP provides server-side scripting capabilities

that enable dynamic content generation, user authentication, database integration, and easy maintenance, making the college website more interactive and efficient. What are the common challenges faced during developing a PHP-based college website? Common challenges include managing database connections, ensuring security against threats like SQL injection, optimizing performance, and maintaining code structure for scalability. Which tools and technologies are typically used alongside PHP in college website projects? Tools include MySQL for database management, HTML/CSS/JavaScript for front-end development, Apache or Nginx as web servers, and frameworks like Laravel or CodeIgniter for structured development. How should the testing phase be documented in the project report? The testing phase should be documented with details of test cases, testing methods (unit, integration, system testing), results, bugs identified, and how they were resolved. What is the importance of including a project timeline in the report? Including a project timeline helps demonstrate project planning, progress tracking, and adherence to deadlines, which are crucial for project management and evaluation. How can security be addressed in a PHP college website project? Security can be enhanced by implementing proper input validation, prepared statements for database queries, user authentication mechanisms, SSL encryption, and regular security audits. What future enhancements can be proposed in the project report for the college website? Future enhancements may include integrating mobile responsiveness, adding online admission forms, implementing a student portal, adding chat support, and incorporating analytics for user behavior.

Related keywords: PHP, college website, project report, web development, PHP project, college portal, website design, database integration, student management system, PHP tutorials

ELIZABETH THORN WEBSITE

Elizabeth Thorn Website: A Comprehensive Guide to Her Online Presence and Offerings

Elizabeth Thorn website serves as a central hub for fans, clients, and those interested in her diverse professional pursuits. Whether you're seeking information about her coaching services, personal blog, workshops, or social media presence, her website provides a well-organized platform to explore her work and connect with her community. In this article, we will delve into the various aspects of the Elizabeth Thorn website, highlighting its features, content, and how it can serve as a valuable resource for visitors.

Introduction to Elizabeth Thorn and Her Online Presence

Elizabeth Thorn is a renowned coach, speaker, and wellness advocate known for her expertise in personal development, mindfulness, and holistic health. Her online platform, primarily her website,

reflects her mission to empower individuals to lead more fulfilled and balanced lives. The website acts as a digital storefront for her services, an informational resource, and a community hub.

Key Aspects of Elizabeth Thorn Website

- Professional coaching services
- Blog and resource center
- Workshops and events
- Testimonials and success stories
- Contact information and booking options

Main Features of Elizabeth Thorn Website

- Home Page Overview

The homepage of Elizabeth Thorn's website serves as an inviting introduction to her brand. It typically features:

- A compelling hero image or video
- A brief introduction about Elizabeth Thorn
- Highlights of her latest offerings
- Call-to-action buttons for booking consultations or signing up for newsletters
- Links to her social media profiles

- About Elizabeth Thorn

This section provides visitors with background information, including:

- Her professional journey
- Her philosophy on wellness and personal growth
- Credentials and certifications
- Personal story and motivations

- Coaching Services

One of the core components of her website is her coaching offerings, which may include:

- One-on-one coaching sessions
- Group coaching programs
- Specialized packages (e.g., stress management, career coaching, mindfulness training)
- Customizable plans to meet individual needs

Each service page typically contains:

- A detailed description
- Benefits of the coaching
- Pricing information
- Booking instructions

- Blog and Resources

Elizabeth Thorn?s website hosts a rich collection of articles, videos, and downloadable resources aimed at inspiring and educating her audience. Topics often covered include:

- Mindfulness practices
- Stress reduction techniques
- Personal growth strategies
- Healthy habits
- Success stories

Popular Blog Categories:

- Self-care routines
- Meditation guides
- Nutrition tips
- Productivity hacks

- Workshops and Events

Her website promotes upcoming workshops, retreats, and webinars, including:

- Event descriptions
- Dates and locations
- Registration links
- Early bird discounts or special offers

This section helps visitors stay engaged and participate in live learning experiences.

- Testimonials and Success Stories

Social proof is vital. Elizabeth Thorn's website features testimonials from clients who have experienced positive transformations through her coaching. These success stories add credibility and inspire new visitors to connect.

- Contact and Booking

Visitors can easily get in touch or schedule appointments via:

- Contact forms
- Email addresses
- Phone numbers
- Online booking systems integrated into the site

This ensures seamless communication and service scheduling.

SEO Strategies Used on Elizabeth Thorn Website

To maximize visibility and attract organic traffic, Elizabeth Thorn's website employs various SEO best practices:

- Keyword Optimization

Strategic use of keywords such as:

- Elizabeth Thorn coaching
- Mindfulness expert Elizabeth Thorn
- Personal development coach

- Wellness workshops online
- Holistic health tips

This helps the website rank higher in relevant searches.

- Quality Content Creation

Regularly updated blog posts and resource pages provide valuable content, encouraging visitors to stay longer and share the site.

- Mobile-Friendly Design

The website is optimized for mobile devices, ensuring a smooth experience for users on smartphones and tablets, which is crucial for SEO rankings.

- Fast Loading Speeds

Efficient coding and optimized images contribute to quick page load times, enhancing user experience and SEO.

- Backlink Building and Social Sharing

Encouraging sharing of content on social media platforms and earning backlinks from reputable sites bolster the website's authority.

How to Maximize Your Experience on Elizabeth Thorn Website

- Subscribe to Newsletters

Stay updated on her latest blogs, workshops, and special offers by subscribing to her email newsletter.

- Engage with Free Resources

Download free guides, worksheets, or meditations available on her resource center to get a taste of

her coaching style.

- Book a Consultation

If you're ready for personalized guidance, use the online booking system to schedule a coaching session.

- Follow on Social Media

Connect with Elizabeth Thorn on platforms like Instagram, Facebook, or LinkedIn for daily inspiration and community engagement.

Conclusion: Why Visit Elizabeth Thorn Website?

The Elizabeth Thorn website is more than just an online presence; it is a comprehensive platform designed to inspire, educate, and empower individuals seeking personal growth and wellness. With its user-friendly layout, rich content, and clear calls to action, visitors can easily access coaching services, learn new skills through articles and workshops, and become part of a supportive community.

Whether you are looking to improve your mental health, develop mindfulness habits, or find guidance on your personal journey, Elizabeth Thorn's website offers valuable resources and expert support. Make sure to explore all the sections, subscribe to updates, and take advantage of her offerings to start transforming your life today.

Elizabeth Thorn Website: An In-Depth Analysis of Its Design, Content, and User Experience

In the rapidly evolving landscape of digital entrepreneurship and personal branding, the Elizabeth Thorn website stands out as a compelling case study. Whether visitors arrive seeking coaching services, valuable insights, or simply to learn more about Elizabeth Thorn herself, the website serves as a central hub that encapsulates her professional ethos and offerings. This comprehensive review explores the website's design, content strategy, user experience, and overall effectiveness, providing a detailed assessment for entrepreneurs, marketers, and consumers alike.

Introduction to Elizabeth Thorn and Her Digital Presence

Elizabeth Thorn is an established figure in the coaching and personal development industry. Her online presence, primarily through her website, aims to position her as a trusted expert and guide for individuals seeking transformation and growth. As a digital asset, her website must serve multiple

functions: showcase her expertise, convert visitors into clients, and foster a community around her brand.

The Elizabeth Thorn website acts as her digital storefront, and a thorough investigation reveals how well it fulfills these functions.

Website Design and Visual Aesthetics

First Impressions and Branding

A website's first impression heavily influences visitor engagement. The Elizabeth Thorn website employs a clean, modern aesthetic characterized by soft pastel color schemes, minimalistic typography, and professional imagery. This visual approach aligns with her brand identity: approachable, trustworthy, and inspiring.

The homepage prominently features her portrait, immediate calls to action (CTAs), and snippets of her offerings, providing instant clarity on her services.

Navigation and Layout

The site's navigation menu is straightforward, typically including sections such as:

- About Elizabeth
- Services
- Programs
- Testimonials
- Blog
- Contact

This logical structure helps visitors find information quickly, reducing bounce rates. The layout employs a grid-based design, with plenty of whitespace that enhances readability and prevents visual clutter.

Responsiveness and Accessibility

In today's multi-device world, responsiveness is crucial. The Elizabeth Thorn website adapts seamlessly across desktops, tablets, and smartphones. Font sizes, images, and interactive elements resize appropriately, ensuring usability is maintained.

Accessibility features, such as alt text for images and keyboard navigation, appear to be in place,

although a comprehensive audit would be necessary to confirm full compliance with standards like WCAG.

Content Strategy and Messaging

Value-Driven Content

A core strength of Elizabeth Thorn's website is its focus on delivering value through content. Her blog covers topics like personal development, mindset, goal-setting, and self-care, positioning her as a thought leader.

Her service pages are crafted with persuasive copy that emphasizes transformation and results, using storytelling and client success stories to build credibility.

Unique Selling Proposition (USP)

The site clearly articulates Elizabeth's USP—her unique approach to coaching, which blends empathy with actionable strategies. This differentiation is reinforced through testimonials and case studies, which demonstrate tangible outcomes achieved by her clients.

Calls to Action and Lead Generation

Strategically placed CTAs encourage visitors to:

- Book a free discovery call
- Sign up for newsletters
- Enroll in courses or programs

Opt-in forms are embedded within the site, often incentivized with free resources like ebooks or webinars. These tactics are vital for nurturing leads and converting visitors into paying clients.

User Experience (UX) and Engagement

Loading Speed and Performance

Page load times are critical for retention. The Elizabeth Thorn website loads efficiently, thanks to optimized images and streamlined code. This reduces visitor frustration and improves SEO rankings.

Interactive Elements and Personalization

Interactive elements such as quizzes, webinars, and comment sections foster engagement. Personalization features, like tailored content recommendations based on user behavior, could enhance the experience further but are currently minimal.

Community Building and Social Proof

Social proof is abundant on her site?testimonials, client success stories, and media features bolster her authority. Integration with social media platforms allows visitors to connect on various channels, extending her reach.

Technical Aspects and SEO Performance

SEO Optimization

The website appears to employ best practices for SEO, including:

- Keyword-rich headings and content
- Meta descriptions
- Clean URL structures
- Schema markup for reviews and services

However, some areas, such as internal linking and blog post optimization, could be improved to enhance search engine visibility further.

Security and Privacy

SSL encryption is active, ensuring data security. Privacy policies and GDPR compliance notices are present, which is essential for building trust and meeting legal requirements.

Analytics and Tracking

Implementation of Google Analytics and Facebook Pixel allows Elizabeth Thorn to monitor visitor behavior, optimize marketing efforts, and refine her messaging.

Areas for Improvement and Opportunities

While the Elizabeth Thorn website demonstrates many strengths, there are areas where enhancements could improve its effectiveness:

- Enhanced Personalization: Incorporating more personalized content based on visitor behavior could improve engagement and conversions.
- Interactive Content: Adding tools like self-assessment quizzes or live chat support can foster deeper interactions.
- Content Depth: Expanding blog content and offering free downloadable resources can attract organic traffic and nurture leads.
- Video Integration: Incorporating more video content?such as testimonials, webinars, or coaching snippets?can boost engagement and trust.
- Accessibility Enhancements: Conducting a full accessibility audit to ensure inclusivity for all users.

Conclusion: The Overall Effectiveness of the Elizabeth Thorn Website

The Elizabeth Thorn website functions effectively as a personal brand platform, balancing aesthetic appeal with strategic content and user-centric design. It successfully communicates her expertise, builds trust through social proof, and provides clear pathways for visitors to engage or become clients.

However, like many personal branding websites, it benefits from ongoing optimization?particularly in areas of content depth, personalization, and interactive features. As the digital landscape continues to evolve, maintaining a dynamic, user-focused website will be key to sustaining her growth and authority.

In sum, the Elizabeth Thorn website exemplifies a well-executed digital presence that aligns with her professional goals. For entrepreneurs and marketers, it offers valuable lessons in branding, content strategy, and UX design?serving as both an inspiration and a benchmark for personal websites in the coaching industry.

Final thoughts: A comprehensive audit reveals that the Elizabeth Thorn website is a strong foundational platform with room for strategic enhancements. Its current configuration effectively attracts and converts visitors, but embracing emerging digital trends and deepening engagement tactics will ensure it remains competitive and relevant in the years to come.

QuestionAnswer What is the official website of Elizabeth Thorn? The official website of Elizabeth Thorn can be found at www.elizabeththorn.com, where she shares her latest work, blog posts, and contact information. What kind of content does Elizabeth Thorn feature on her website? Elizabeth Thorn's website features her photography portfolios, blog updates, tutorials, and information about her art exhibitions and projects. How can I contact Elizabeth Thorn through her website? You can contact Elizabeth Thorn via the contact form available on her website, or through her listed email address and social media links. Does Elizabeth Thorn offer online workshops or tutorials on her website? Yes, Elizabeth Thorn provides online workshops and tutorials related to photography and

creativity, which are announced on her website. Can I purchase Elizabeth Thorn's artwork or prints from her website? Yes, her website features an online shop where you can purchase prints, merchandise, and other art-related products. Are there recent updates or blog posts on Elizabeth Thorn's website? Yes, her website regularly features recent blog posts covering her latest projects, events, and insights into her creative process. Does Elizabeth Thorn's website include a biography or about section? Yes, her website contains an About page detailing her background, artistic journey, and achievements. Is Elizabeth Thorn's website mobile-friendly? Yes, her website is designed to be responsive and mobile-friendly, ensuring a good user experience across devices. Are there social media links on Elizabeth Thorn's website? Yes, her website includes links to her social media profiles such as Instagram, Facebook, and Twitter for updates and community engagement. Does Elizabeth Thorn's website provide information about upcoming events or exhibitions? Yes, the website features a calendar or news section with details about upcoming exhibitions, workshops, and public appearances.

Related keywords: Elizabeth Thorn, author website, Elizabeth Thorn books, Elizabeth Thorn author page, Elizabeth Thorn novels, Elizabeth Thorn biography, Elizabeth Thorn writing, Elizabeth Thorn blog, Elizabeth Thorn contacts, Elizabeth Thorn social media

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