

The
Pragmatic
Programmers

Programming Phoenix LiveView

Interactive Elixir Web Programming
Without Writing Any JavaScript



Bruce A. Tate and Sophie DeBenedetto
edited by Jacquelyn Carter

Programming Phoenix Elixir

Chris McCord, Bruce Tate, Jose Valim



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Programming Phoenix LiveView Bruce A. Tate, Sophie DeBenedetto, 2021-09-30 The days of the traditional request response web application are long gone but you don't have to wade through oceans of JavaScript to build the interactive applications today's users crave The innovative Phoenix LiveView library empowers you to build applications that are fast and highly interactive without sacrificing reliability This definitive guide to LiveView isn't a reference manual Learn to think in LiveView Write your code layer by layer the way the experts do Explore techniques with experienced teachers to get the best possible performance Instead of settling for traditional manuals and tutorials get insights that can only be learned from experience Start with the Elixir language techniques that effortlessly marry your client templates and server side handlers Design your systems with the right layers in the right places so that your code is easier to understand change and support Explore features like multi part uploads and learn how to comprehensively test your live views Roll into advanced techniques

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Phoenix Unbound: Practical Elixir Web Development for Scalable, Real-Time Applications William E Clark, 2025-10-24 Phoenix Unbound

Practical Elixir Web Development for Scalable Real Time Applications is a hands on guide for developers who want to exploit the power of Phoenix and the BEAM to build resilient concurrent web systems Beginning with Phoenix's architecture and its Erlang lineage the book clearly explains how requests flow through Endpoints Plugs and Controllers and how OTP principles provide fault tolerance and predictable concurrency You'll learn pragmatic project organization how to author custom middleware and how to instrument applications with telemetry to gain deep operational visibility Moving into advanced territory the book covers data modeling and persistence with Ecto including multi tenant strategies migrations and working with diverse databases and shows how to design secure versioned APIs that support streaming and adhere to OpenAPI standards Real time features are treated in depth Phoenix Channels Presence event driven design and secure communication patterns are all explained with practical examples LiveView is presented as a first class option for building interactive SEO friendly experiences that remain testable and performant Complementing the server side the book provides modern front end integration techniques using Esbuild TailwindCSS and interoperability patterns with popular JavaScript frameworks It also addresses the full lifecycle of production systems testing observability security best practices CI/CD error monitoring chaos testing containerization and scalable cloud deployments Whether you're architecting APIs real time systems or dynamic interfaces Phoenix Unbound delivers the patterns tools and operational practices to build scalable maintainable applications with confidence

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Tornhill, 2018-03-08 Are you working on a codebase where cost overruns death marches and heroic fights with legacy code monsters are the norm Battle these adversaries with novel ways to identify and prioritize technical debt based on behavioral data from how developers work with code And that s just for starters Because good code involves social design as well as technical design you can find surprising dependencies between people and code to resolve coordination bottlenecks among teams Best of all the techniques build on behavioral data that you already have your version control system Join the fight for better code Use statistics and data science to uncover both problematic code and the behavioral patterns of the developers who build your software This combination gives you insights you can t get from the code alone Use these insights to prioritize refactoring needs measure their effect find implicit dependencies between different modules and automatically create knowledge maps of your system based on actual code contributions In a radical much needed change from common practice guide organizational decisions with objective data by measuring how well your development teams align with the software architecture Discover a comprehensive set of practical analysis techniques based on version control data where each point is illustrated with a case study from a real world codebase Because the techniques are language neutral you can apply them to your own code no matter what programming language you use Guide organizational decisions with objective data by measuring how well your development teams align with the software architecture Apply research findings from social psychology to software development ensuring you get the tools you need to coach your organization towards better code If you re an experienced programmer software architect or technical manager you ll get a new perspective that will change how you work with code What You Need You don t have to install anything to follow along in the book TThe case studies in

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 $2 \text{ CO}_2(\text{g}) + \text{H}_2\text{O}(\text{g}) \rightarrow \text{C}_2\text{H}_2(\text{g}) + \frac{5}{2} \text{O}_2(\text{g}) \quad \Delta h = 94.5 \text{ kJ}$
 $\text{H}_2\text{O}(\text{g}) \rightarrow \text{H}_2(\text{g}) + \frac{1}{2} \text{O}_2(\text{g}) \quad \Delta h = 71.2 \text{ kJ}$
 $\text{C}_2\text{H}_6(\text{g}) + \frac{7}{2} \text{O}_2(\text{g}) \rightarrow 2 \text{ CO}_2(\text{g}) + 3 \text{ H}_2\text{O}(\text{g}) \quad \Delta h = 283 \text{ kJ}$
 $\text{C}_2\text{H}_6(\text{g})$

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 $\text{C}_2\text{H}_4(\text{g}) + 3 \text{ O}_2(\text{g}) \rightarrow 2 \text{ CO}_2(\text{g}) + 2 \text{ H}_2\text{O}(\text{l}) \quad \Delta h = 1411 \text{ kJ/mole}$
 $\text{C}_2\text{H}_6(\text{g}) + 7/2 \text{ O}_2(\text{g}) \rightarrow 2 \text{ CO}_2(\text{g}) + 3 \text{ H}_2\text{O}(\text{l}) \quad \Delta h = 1560 \text{ kJ/mole}$
 $\text{H}_2(\text{g}) + 1/2 \text{ O}_2(\text{g}) \rightarrow \text{H}_2\text{O}(\text{l}) \quad \Delta h = 285 \text{ kJ/mole}$

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web hess s law states that if a process can be expressed as the sum of two or more steps the enthalpy change for the overall process is the sum of the Δh values for each step to use hess s law two principles must be understood one if an equation is reversed the sign of the Δh value is also reversed two if an equation is multiplied by a

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web hess s laws abstract the following experiment was designed using hess s law and simple calorimetry to determine the enthalpy for NaOH(s) hess s law says that the overall change in enthalpy for the reaction is the sum of all changes regardless of the different stages or phases of a reaction

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web mar 13 2023 be able to use hess s law to calculate reaction enthalpies first law of thermodynamics energy is the ability to do work or transfer heat work is the transfer of energy from one body to another in a sense work is energy in the process of transfer

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multiply the mass by the change in temperature and the c given trial 1 use Hess's law and the following equations and ΔH values to determine the heat of reaction for the reaction c_2H_4

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web thus for reaction 9.2 in which 1 mole of H_2O and 1 mole of OH^- combine to form 2 moles of H_2O $\Delta H = -55.8 \text{ kJ}$ as shown note that the enthalpy change $\Delta H_{\text{products}} - \Delta H_{\text{reactants}}$ is positive if heat is absorbed that is if $\Delta H_{\text{products}} > \Delta H_{\text{reactants}}$

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web 3.12 Hess's law in this experiment you will measure the amount of heat released in these three related exothermic reactions $1. NaOH(s) \rightarrow Na^+(aq) + OH^-(aq)$ $2. NaOH(s) \rightarrow H^+(aq) + Cl^-(aq)$ $3. H_2O(l) \rightarrow H^+(aq) + OH^-(aq)$