'facebook/react' details

Commit Titles:

- 1. Fix typo in error message. (#33313)
- 2. [compiler] Inferred effect dependencies now include optional chains (#33326)
- 3. [compiler] Add reactive flag on scope dependencies (#33325)
- 4. [compiler] Prepare HIRBuilder to be used by later passes (#32286)
- 5. [Fizz] Apply View Transition Name and Class to SSR:ed View Transitions (#33332)
- 6. [Fizz] Pass batch as argument to revealCompletedBoundaries (#33330)
- 7. [Fizz] Make ViewTransition enter/exit/share null the same as none (#33331)
- 8. [Fizz] Track boundaries in future rows as postponed (#33329)
- 9. [compiler][gating] Experimental directive based gating (#33149)
- 10. Unify serverAct helpers (#33327)
- 11. New children notify fragment instances in Fabric (#33093)
- 12. [Fizz] Unblock SuspenseList when prerendering (#33321)
- 13. Prevent errors from comment node roots with enableViewTransition (#33205)
- 14. [Fizz] Set keyPath for SuspenseList (#33320)
- 15. [Fizz] Clean up row that was blocked by an aborted boundary (#33318)
- 16. [Fizz] Hoist hoistables to each row and transfer the dependencies to future rows (#33312)
- 17. [Fizz] Support SuspenseList revealOrder="together" (#33311)
- 18. Remove leftover Rust script (#33314)
- 19. [Fizz] Handle nested SuspenseList (#33308)
- 20. [Fiber] Support AsyncIterable children in SuspenseList (#33299)
- 21. [compiler] Fix error message for custom hooks (#33310)
- 22. [Fizz] Support basic SuspenseList forwards/backwards revealOrder (#33306)
- 23. [eslint-plugin-react-hooks] add experimental_autoDependenciesHooks option (#33294)
- 24. Move SuspenseListProps into a shared/ReactTypes (#33298)
- 25. [Fizz] Wrap revealCompletedBoundaries in a ViewTransitions aware version (#33293)
- 26. [Fizz] Should be considered complete inside on Shell Ready callback (#33295)
- 27. [eslint-plugin-react-hooks] fix exhaustive deps lint rule with component syntax (#33182)
- 28. [sync] Fix noop for xplat (#33214)
- 29. [ci] Log author_association (#33213)
- 30. [compiler] Update changelog for 19.1.0-rc.2 (#33207)