

# SALESFORCE COMMUNITY EVENT IN SACRAMENTO



## Building Smarter Lightning Components

Making Your Apps More Intuitive  
and Your Users More Productive



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# SALESFORCE COMMUNITY EVENT IN SACRAMENTO



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[www.protontext.com](http://www.protontext.com)

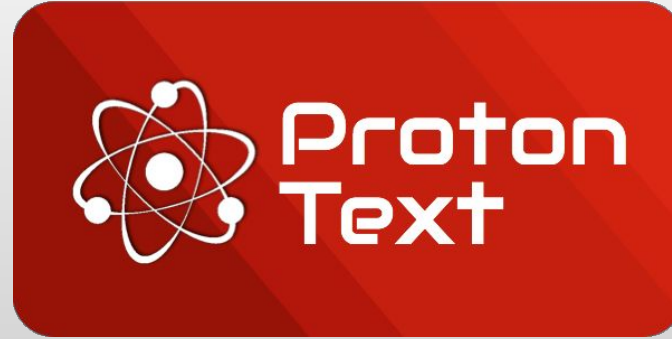


@PatMcClellan\_\_c



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# Demo Code on GitHub



[github.com/patmcclellan/SmartAppsDemo](https://github.com/patmcclellan/SmartAppsDemo)

# What makes an app seem smart?



- Available where I want it
- Knows where it is
- Knows who I am
- Anticipates the information I need
- Anticipates the actions I want to take

# Key design principle



*“Behave like  
y’all know where  
you are.”*

# Key design principle



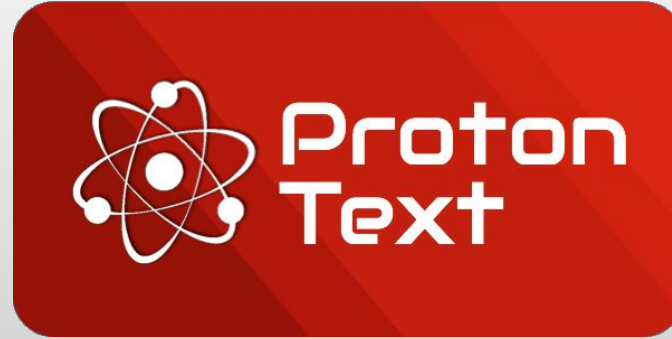
Never ask users  
for information  
you should  
already know

# Quick Review

- Use recordId and UserId to let your component know where it is and who the user is
- Container component picks up recordId and cascades it down to nested components
- In Apex, use the Schema class to find the Object and related objects
- Use dynamic SOQL to demonstrate flexibility



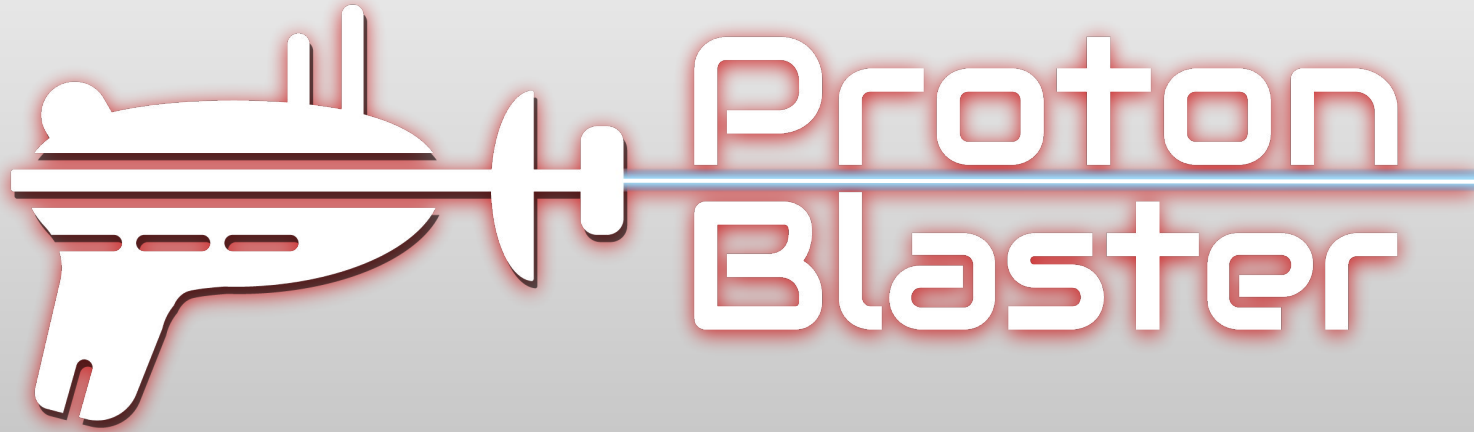
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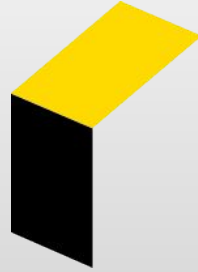


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