# **Dialogs**

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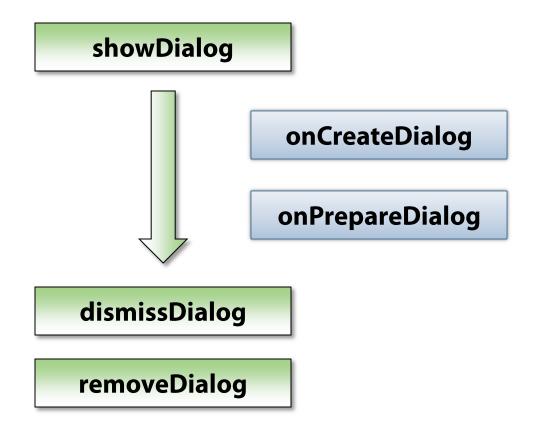
#### Introduction

- Dialog Management
- Types of Dialogs
- Creating an Alert Dialog
- Creating a Progress Dialog
- Creating a Custom Dialog





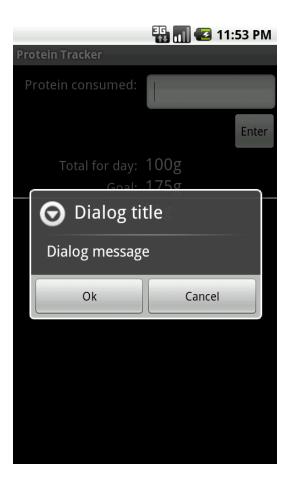
## **Dialog Management**





#### **Alert Dialog**

- Most commonly used dialog
- Uses
  - General alerting of status
  - OK/Cancel questions
  - Simple selections
- Builder class makes it very easy
- 1, 2 or 3 buttons
- Can use selectable lists in dialog





### **Progress Dialog**

- Used for long running operations
- Can show progress and message
- Two modes
  - Spinner
  - Horizontal
- Have to watch out for UI threading
- Static method for creating and showing
- Cancel?





#### **Custom Dialog**

- Can display whatever you want
- Uses same layout file as Activities
- Can interact with View in the layout
- Always shows a title
- Manage just like Alert Dialog





#### **Summary**

- Dialog Management
- Types of Dialogs
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- Creating a Progress Dialog
- Creating a Custom Dialog





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