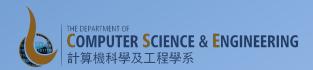
# Notifying the User

Jogesh K. Muppala





#### **Notifications**

- Putting notifications into the notification bar of your device
  - Uses the capabilities of the native platform
  - Reminding the user
- Cordova plugin:

ionic plugin add de.appplant.cordova.plugin.localnotification

# ngCordova Local Notification

```
$cordovaLocalNotification.schedule({
           id: 1,
           title: "Added Favorite",
           text: $scope.dishes[index].name
}).then(function () {
           console.log('Added Favorite '+$scope.dishes[index].name);
}, function () {
           console.log('Failed to add Favorite');
});
```

### Toast Message

- Show a text popup message on the device
  - Non-intrusive native notification on the screen
  - Can control the duration and location of the message
- Cordova plugin:

ionic plugin add https://github.com/EddyVerbruggen/Toast-PhoneGap-Plugin.git

## ngCordova Toast

```
$cordovaToast.show('Added Favorite '+$scope.dishes[index].name, 'long',
'center')
.then(function(success) {
        // success
}, function (error) {
        // error
});
```

# Exercise: Notifying the User

- Use the Cordova Local Notification plugin together with the ngCordova wrapper to put notifications into the device's notification bar
- Use the Cordova Toast plugin together with the ngCordova wrapper to show a short message to the user on the device's screen