


# Sketch Plugin - Nounproject #4

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- Sketch Plugin to use open source database of [TheNounProject](#)
- Features
  - See all icons from [Thenounproject](#)
  - Search specific tags
  - Added image to working layer.

### **Continuation of project from previous sessions:**

- Finalize implementation code for showcase
- Code Cleanup in both Native and Javascript functions.
- Improve performance by using `NSURLSessionTask` instead of `NSURLConnection`

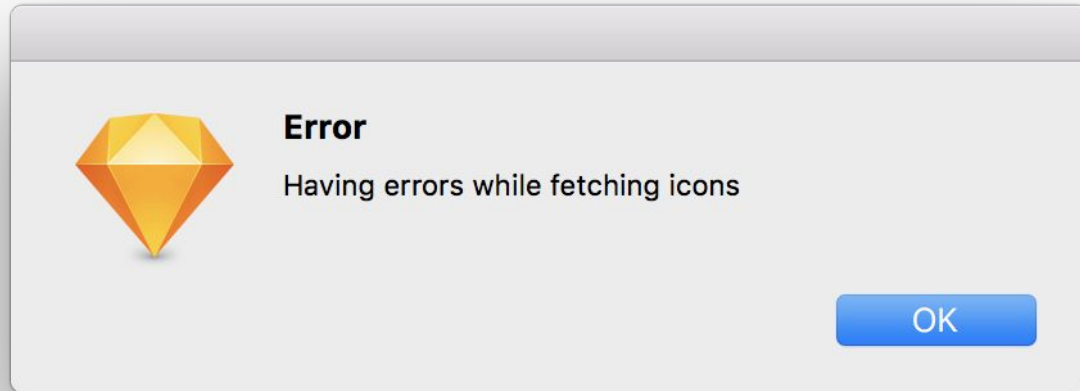
## Before: displaying the icons on a Native Panel



## Now improved with selected image highlight



## Now improved with error handling



## Achievements and progress

- **Better management of scripts and commands**
- package.json:
  - Refactored it to standard format.
  - Added [ESlint](#) to lint JS code to our coding standards.

## Important Takeaway

- Switching between **JS** and **Objective C** remains the biggest hurdle.
- It is impossible to write a subclass. This is an issue to implement the drag and drop feature:
  - Lack of implementation with Native SDK
- Developing for Sketch is extremely slow due to:
  - Constant crashes
  - False reloads



# Thanks!

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