**Using GitHub Labels in OpenXC iOS**

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## **General Guidelines**

* Labels are required to signify priority, category, or any other information that you find useful.
* Every label will have a color code.
* Every issue will have a set of labels associated

## **Label: Priority**

* High
  + To be used if an issue is of the highest priority and needs immediate attention
* Medium
  + To be used if an issue is of medium priority and can be taken up after all high priority issues
* Low
  + To be used if an issue is not making any impact of any feature of the library

Usage example: ”*Priority:High”*

## **Label: Type**

* Feature
  + To be used if an issue is a new feature to be added to existing library
* Bug
  + To be used if an issue is a bug in the existing library
* Enhancement
  + To be used if an issue is a new enhancement to the existing library
* Question
  + To be used if an issue is a question and needs an answer (no code change)
* Duplicate
  + Any duplicate issue can be marked as duplicate and closed
* Documentation
  + Any issue that requires changes in documents
* Code-improvement
  + Any issue that requires code improvement (logic change) to an existing functionality

Usage example: ”*Type:Bug”*

## **Label: Status**

* In-Progress
  + An issue which is in progress
* Testing
  + To be used once the issue is fixed and under testing
* Under review
  + Use when an issue is fixed and the review is in progress
* Ready
  + An issue which is ready to be merged with code fix and testing already done
* Completed
  + An issue which is completed (closed)
* Blocked
  + To be used if the issue is blocker and requires immediate attention
* Info needed
  + To be used if any information is required from the filer of the issue to fix it
* Expected behavior
  + Any issue that is created but is as per the expected behavior. Can be closed.
* Cannot reproduce
  + Any issue that can’t be reproduced. Can be marked as Info Needed or Closed alongwith Cannot reproduce.
* WontFix
  + An issue that can’t be fixed

Usage example: ”*Status:In-Progress”*

*Expected sequence after the issue is picked to work upon*: In-progress -> testing -> Under Review -> Ready (to merge) -> Complete