

Taxonomy of GHA Developer Needs

Error Handling

EH1 Where does the error occur?

EH2 When does the error occur?

EH3 Were there recent changes in the code?

EH4 What actions precede the error?

EH5 What is the erroneous behavior?

EH6 What is the cause of the error?

EH7 What is the error message?

EH8 Error Type

EH9 Failed solution

Orientation

OR1 Is it possible to do this?

OR2 Search for explanations

OR3 Correct Logic

OR4 Best way

OR5 Specific doubt

GHA Learning

LE1 Learn a specific function

LE2 Documentation search

Functionality Implementation

FI1 Implementation goal

Insufficient implementation

II1 Not working as expected

Incompatibility

IN1 Work locally, fail in GHA

Alternative Solution

AS1 Looking for alternatives