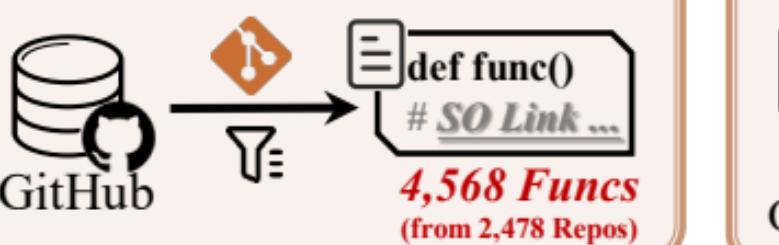


I. Reuse Case Collection

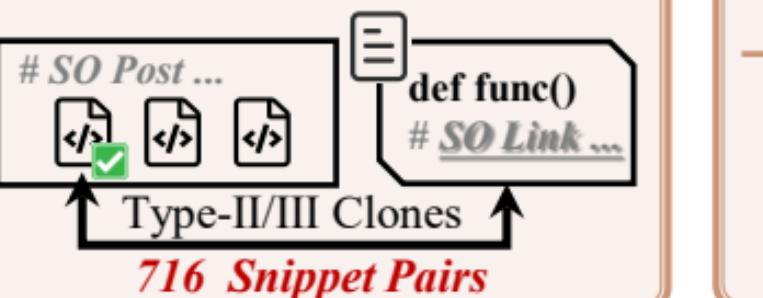
1. Repository Collection



2. SO Post Collection



3. Clone Detection

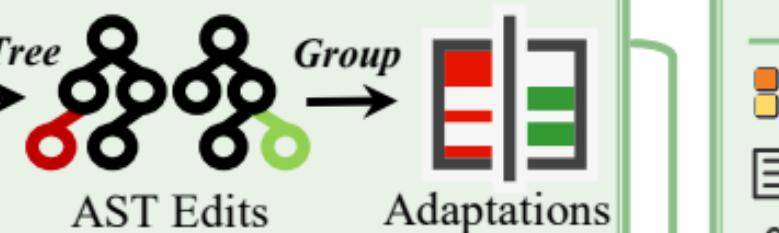


4. De-Duplication & Manual Check

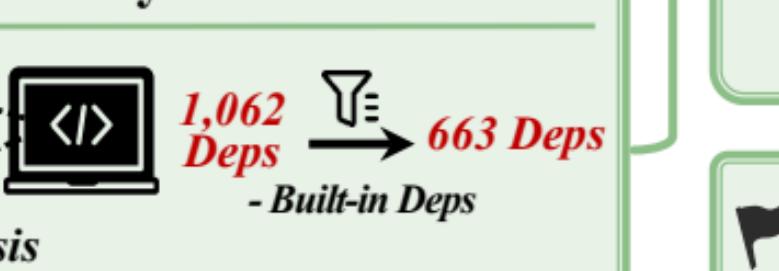


II. Adaptation Task Construction

1. Adaptation Extraction



2. Dependency Extraction



3. Adaptation Annotation

- Type
- Description
- Dependencies

Only Doc Diffs

164 Snippet Pairs

Adaptation Tasks

III. Test Construction

1. Virtual Environment Setup



2. Test Case Generation

