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## ACM SIGCOMM Artefact Review Form

### 1. Reviewer Confidence:

- ☐ Expert
- ☐ Knowledgeable
- ☐ Some familiarities
- ☐ None

## A. General Information

### 1. Type of Artefact:

- ☐ Dataset
- ☐ Script/Tools
- ☐ New Artefact
- ☐ Extension of existing artefact

### 2. Availability:

- ☐ Not available
- ☐ Requires privileged access
- ☐ Openly available

### 3. Is the artefact been deposited in the most appropriate available repository, which ensures perennially availability ?

- ☐ Yes
- ☐ No

If No, please provide an explanation and a suggestion for the most appropriate repository in the “Comments to the Authors” section.

### 4. Does the artefact depend on third parties component(s) which do not provide FRAND (Fair, Reasonable and Non Discriminatory) licenses:

- ☐ Yes
- ☐ No
- ☐ Not applicable

### 5. Is there any ethical or legal implication with the artefact?

- ☐ Yes
- ☐ No
- ☐ Not applicable

## B. Completeness of the Information

### 1. Is the structure of the artefact documented?

- ☐ Yes
- ☐ No

### 2. Are the instruction on how to use the artefact provided?

- i. Building instructions?

- ☐ Yes
    - ☐ No
    - ☐ Not applicable
  - ii. Installation instructions?
    - ☐ Yes
    - ☐ No
    - ☐ Not applicable
  - iii. Usage instructions?
    - ☐ Yes
    - ☐ No
    - ☐ Not applicable
  - iv. Step-by-Step toy example?
    - ☐ Yes
    - ☐ No
    - ☐ Not applicable
  - v. Data Format Description?
    - ☐ Yes
    - ☐ No
    - ☐ Not applicable
3. Did the authors describe all the meta-data related to the artefact (e.g., environment used to produce data, type of material used to build hardware, data of the experiment)?
- ☐ Yes
  - ☐ No
  - ☐ Not applicable
4. Did the authors provide all of the information needed for others to reuse the artefact? [Please provide an explanation of in the “Comments to the Authors” section]
- ☐ Yes
  - ☐ No

## **C. Research Supported by the Artefact:**

1. Is the artefact in adequacy with the paper, i.e., the artefact is clearly linked with results shown in the paper? [Please provide an explanation of in the “Comments to the Authors” section]
- ☐ Yes
  - ☐ No
2. Information provided with the artefact give a clear idea of how the results of the paper have been produced and how can be reproduced? [Please provide an explanation of in the “Comments to the Authors” section]
- ☐ Yes
  - ☐ No

## **D. Recommendation:**

- **Artefacts Available:** Author-created artefacts relevant to this paper is publicly available. A DOI or link to this repository along with a unique identifier for the object is provided.  
☐ Yes  
☐ No
  
- **Artefacts Evaluated – Functional:** The artefacts associated with the research are found to be documented, consistent, complete, exercisable, and include appropriate evidence of verification and validation.  
☐ Yes  
☐ No
  
- **Artefacts Evaluated – Reusable:** The artefacts associated with the paper are of a quality that significantly exceeds minimal functionality. That is, they have all the qualities of the Artefacts Evaluated – Functional level, but, in addition, they are very carefully documented and well-structured to the extent that reuse and repurposing is facilitated. In particular, norms and standards of the research community for artefacts of this type are strictly adhered to.  
☐ Yes  
☐ No

## **E. Comments to the authors**

## **F. Confidential comments to the AEC**

## **G. Authors rebuttal for AEC public reporting.**