

**Synthetic Methodology: METHOD**

**script:** SCRIPT

**description:** DESCRIPTION

**parameters:**  $PARAM\_NAME \rightarrow PARAM\_VALUE$ ,  $\text{dom}(\text{parameters}) \neq \emptyset$

**Privacy Evaluation: METHOD**

**script:** SCRIPT

**privacy\_metrics:**  $PRIVACY\_METRIC\_NAME \rightarrow PRIVACY\_METRIC\_VALUE$ ,  $\text{dom}(\text{privacy\_metrics}) \neq \emptyset$

**Fidelity Evaluation: METHOD**

**script:** SCRIPT

**fidelity\_metrics:**  $FIDELITY\_METRIC\_NAME \rightarrow FIDELITY\_METRIC\_VALUE$

**Bias Evaluation: METHOD**

**script:** SCRIPT

**relevant\_groups:**  $\mathcal{P}(\text{GROUP})$

**bias\_metrics:**  $BIAS\_METRIC\_NAME \rightarrow BIAS\_METRIC\_VALUE$

**General Info**

**timestamp:** TIMESTAMP

**creator:** CREATOR

**original dataset:** DATASET\_ID

**output datasets:** ORIGINAL\_TRAIN, AUGMENTED\_TRAIN, TEST\_SET