## mr.metadata.name: Model Card

## **Model Details**

- $\bullet \ \, \text{Blackbox external model access:} \ \, \text{mr.model.blackbox}_{e} x ternal_{m} odel_{a} ccess Capabilities demonstration:} \\ mr.model.capabilities_{d} emonstration$
- $\bullet \ \, {\it Capabilities description:} \ \, {\it mr.model.capabilities}_{\it description} Centralized model documentation: \\ \, mr.model.centralized_{\it model}_{\it documentation}$
- Evaluation of capabilities:  $mr.model.evaluation_o f_c apabilities External model access protocol: <math>mr.model.external_model_access_protocol$
- External reproducibility of capabilities evaluation:  $mr.model.external_reproducibility_of_capabilities_evaluationExternal_mr.model.external_reproducibility_of_intentional_harm_evaluation$
- $\bullet \ \, \text{External reproducibility of mitigations evaluation:} \ \, \text{mr.model.external}_r eproducibility_o f_mitigations_evaluation External}_{reproducibility_o f_t rust worthiness_evaluation}$
- External reproducibility of unintentional harm evaluation:  $mr.model.external_reproducibility_of_unintentional_harm_evaluationFullexternalmodelaccess: <math>mr.model.full_external_model_access$
- $\bullet \ \, \text{Inference compute evaluation:} \ \, \text{mr.model.inference}_{compute_{e}} valuation Inference duration evaluation:} \\ mr.model.inference_{d}uration_{e} valuation \\$
- Input modality:  $mr.model.input_modalityIntentionalharmevaluation$   $mr.model.intentional_harm_evaluation$
- $\bullet$  Limitations demonstration: mr.model.limitations\_demonstrationLimitations\_description : mr.model.limitations\_description
- $\bullet \ \ \ \ \, \text{Mitigations demonstration:} \ \ \ mr. model. mitigations_demonstration Mitigations description:} \\ mr. model. mitigations_description$
- $\begin{array}{ll} \bullet \mbox{ Mitigations} & \mbox{evaluation:} & \mbox{mr.model.mitigations}_evaluation Model architecture \\ & \mbox{mr.model.model}_architecture \\ \end{array}$
- $\bullet$  Asset license: mr.model.asset<sub>l</sub>icenseModelcomponents: mr.model.model<sub>c</sub>omponents
- Model size:  $mr.model.model_sizeOutputmodality: mr.model.output_modality$
- $\bullet$  Risks demonstration: mr.model.risks\_demonstrationRisks\_description mr.model.risks\_description
- Third party capabilities evaluation: mr.model.third party capabilities evaluation Third party evaluation of limitations: mr.model.third party evaluation of limitations
  Third party mitigations evaluation: mr model third arty itigations valuation Third party risk sevaluation:
- Third party mitigations evaluation:  $mr.model.third_party_mitigations_evaluationThird partyrisks evaluation: <math>mr.model.third_party_risks_evaluation$
- $\bullet \ \, \text{Trustworthiness} \, evaluation: \ \, \text{mr.model.trustworthiness} \, evaluation Unintentional harmevaluation: } \\ mr.model.unintentional_harm_evaluation$

**Intended use** for item in mr.upstream.intended<sub>u</sub>se-itemendfor **Factors** for item in mr.upstream.factors

• - item endfor

Metrics

TBD?

Evaluation data for item in mr.upstream.evaluation<sub>d</sub> at a - itemend for Training data for item in mr.upstream.training<sub>d</sub> at a

- item endfor

**Environmental** for item in mr.upstream.environmental.refs

- {item} endfor
- Carbon emitted (tCO2eq): mr.upstream.environmental.tco2e
- Energy consumption: mr.upstream.environmental.energy\_consumption Energyunit:  $mr.upstream.environmental.energy_unit$
- Compute hours:  $mr.upstream.environmental.compute_nours$  **Ethical considerations** for item in  $mr.upstream.ethical_considerations - itemendfor$ **Recommendations** for item in mr.upstream.recommendations
- item endfor

 $\begin{tabular}{ll} \bf Additional~information~for~item~in~mr.upstream.additional$_information-itemend for \\ \bf Quantitative~Analyses \\ \end{tabular}$ 

TBD?