Explainable AI

Total points 3

1. Which ones of the following features are Responsible AI factors? (Select all that apply) `1 point`

   ☐ Privacy

   ☐ Fairness

   ☐ Transparency

   ☐ Interpretability

2. DNNs can be fooled into misclassifying inputs with no resemblance to the true category. Regarding image classification, this can be done by: `1 point`

   ○ Examples Imputation

   ○ Generating adversarial images.

   ○ Partial Deletion.

   ○ Dimension Reduction

3. If an ML model was trained with many examples from a particular group, _____. `1 point`

   ○ There would likely be less certainty about its results for examples from different groups.

   ○ There would likely be greater certainty about its results for that group's examples.

   ○ There would likely be less certainty about its results for that group's examples.

   ○ There would likely be greater certainty about its results for examples from different groups.

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