ONNX Pre-processing WG

Monthly meeting - July 12, 2023

Agenda

- Status
- Image decoder operator - Joaquin Anton
- String operators - Aditya Goel
- New Operator: ParseDateTime - Christian Bourjau
- Open floor

Status

PRs:

[IN PROGRESS] Affine grid generator operator - https://github.com/onnx/onnx/pull/5225

[IN PROGRESS] Image decoder operator - https://github.com/onnx/onnx/pull/5294

[IN PROGRESS] StringSplit operator - https://github.com/onnx/onnx/pull/5371

[IN PROGRESS] StringConcat Operator - https://github.com/onnx/onnx/pull/5350

[IN PROGRESS] Add RegexFullMatch operator - https://github.com/onnx/onnx/pull/5401

Image decoder operator

Updates from last time:

- Moved it to **ai.onnx.io** domain
- Open questions:
    - What implications has using a different domain?
    - Are other domains "optional" or less important?
- Ready for review

String operators

- StringSplit operator - https://github.com/onnx/onnx/pull/5371
- StringConcat Operator - https://github.com/onnx/onnx/pull/5350
- Add RegexFullMatch operator - https://github.com/onnx/onnx/pull/5401

New operator - ParseDateTime

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Open floor