

# Water Body Name Matching Technical Notes

Version: 1.0

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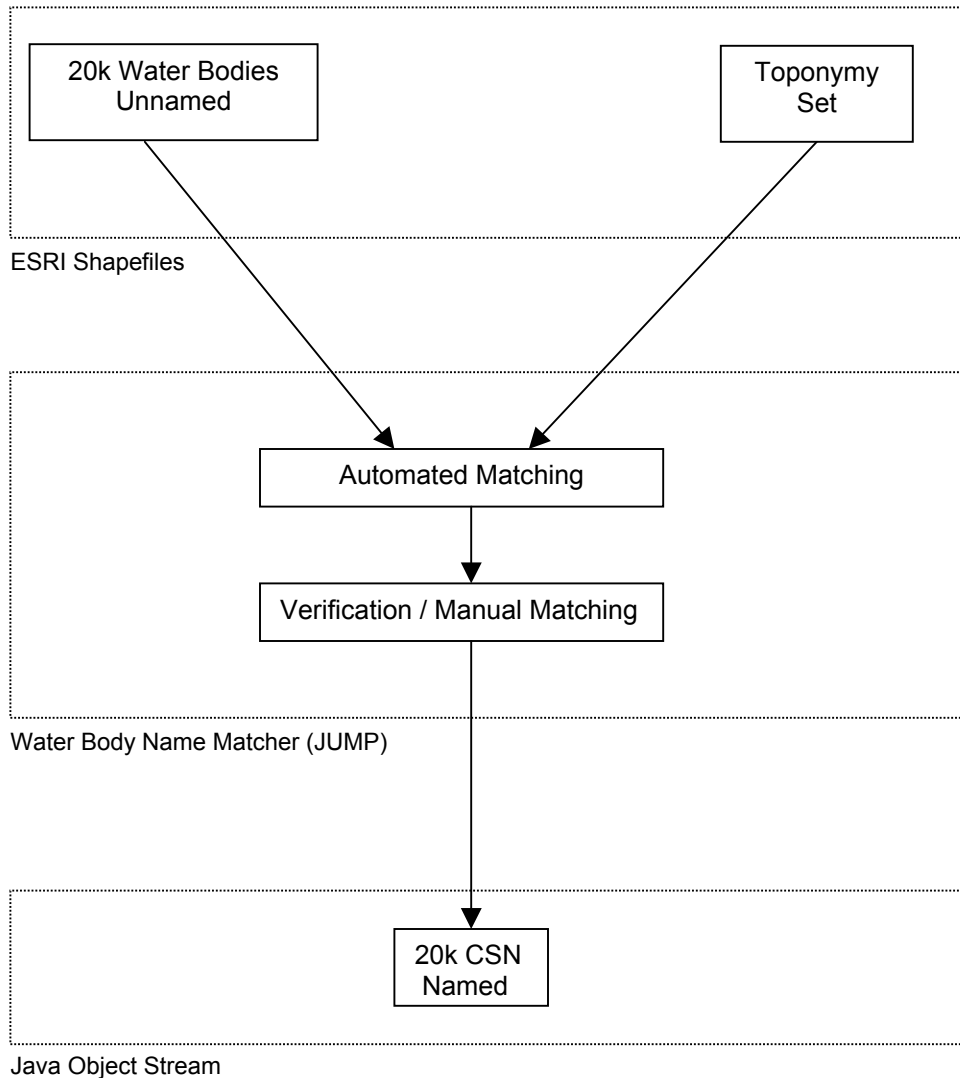
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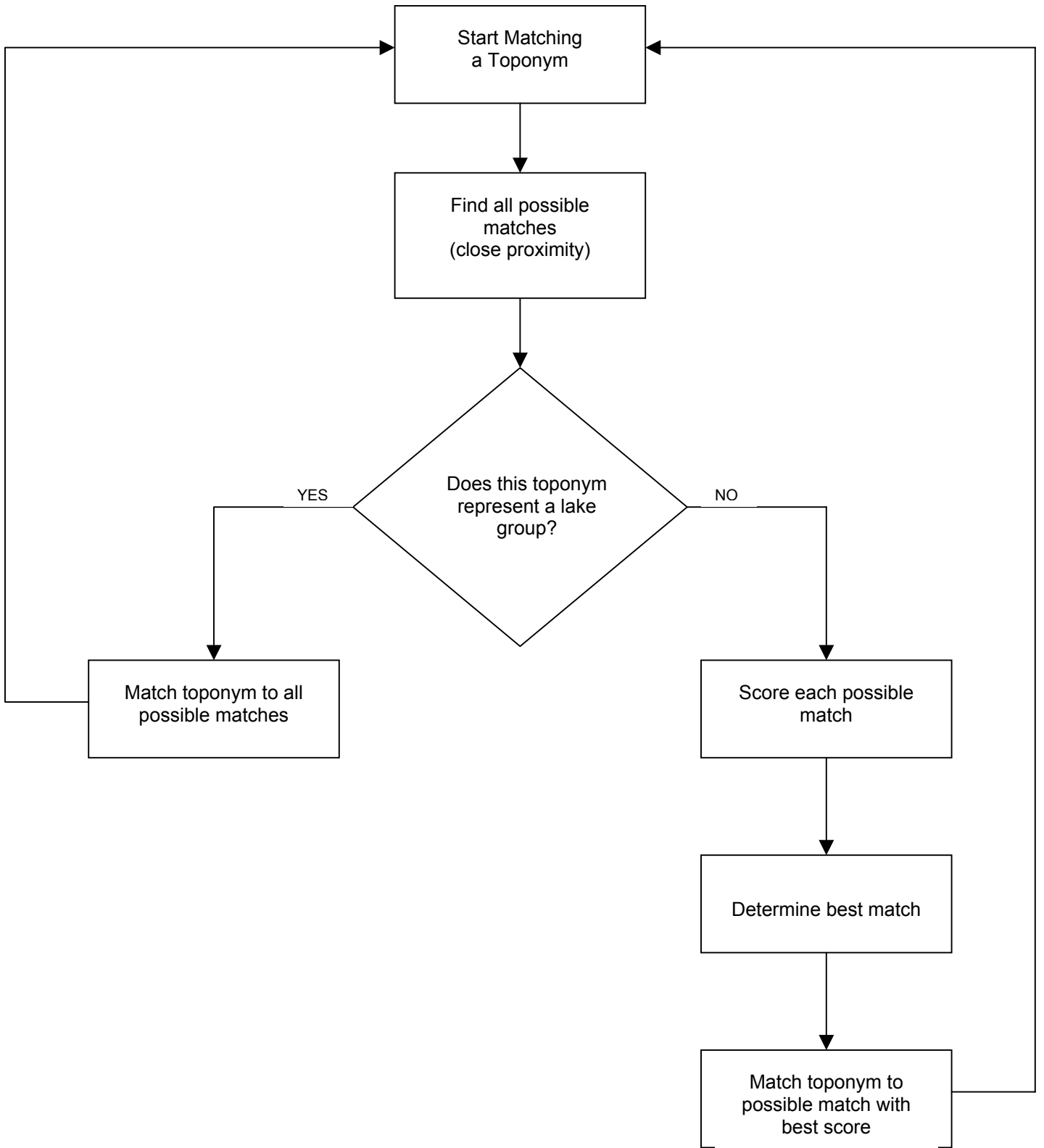
Refractions Research Inc

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## Overview

The Water Body Name Matcher is a utility that allows someone to associate a set of toponyms with a set of water bodies. It performs automatic matching as well as provides tools to allow and assist manual matching





## **Pre-conditions**

- Toponymy data set contains attributes for each letter :
  - Text
  - Font size
  - Rotation
  - Group id (key to indicate which toponym letter is grouped into)
- 20k lake data set contains a type attribute used to distinguish lakes, reservoirs, marshes, wetlands, etc.

## **Post-conditions**

## **Miscellaneous**