





Contributions

<https://github.com/kraina-ai/srai>

kraina-ai / srai

Code

Issues57

Bugs4

Pull requests6

Discussions

Actions

Projects

Wiki

Settings

Releases7

Search

Type to search

feat: add GeoVex embedding model #293

Open

kraina-ai:main ← mschrader15:clean-geovex

Conversation10

Commits2

Checks9

Files changed8

mschrader15 (Max Schrader) on Jun 26 • edited

First-time contributor

GeoVex is a geo-spatial embedding model proposed by @ddonghi & @annemorvan

We (<http://greenlastmile.ai>) have found that it improves on the performance of Hex2Vec in regression & clustering tasks.

I have implemented their model in the `srai` library and provided an example qualitative comparison notebook (albeit using a smaller hexagonal neighborhood and tag set).

mschrader15 (Max Schrader) added 2 commits 2 months ago

feat: Added GeoVex Model to Embedders

feat: Added GeoVex Example

mschrader15 (Max Schrader) changed the title on Jun 26

feat: Added GeoVex Embedding Model

feat: add GeoVex embedding model

RaczeQ (Kamil Raczycki) requested review from simonusher and piotgramacki 2 months ago

RaczeQ (Kamil Raczycki) added the enhancement label on Jun 26

Reviewers – review now

piotgramacki

simonusher

Requested changes must be addressed to merge this pull request.

Still in progress? Convert to draft

Assignees – assign yourself

Labels

enhancement

Projects

Milestone

Development

Notifications

Customize

None

All

Status

<https://github.com/kraina-ai/srai/discussions/389>

visit our research group at kraina.ai



**Geospatial data needs its
Hugging Face moment**



Questions?



Thank you!