**Project setup instructions:**

1. Azure Resources:
   1. Azure Blob Storage
      1. Store the following folders into a blob storage container:

* Pain Description and Treatment (pain-description)
* Physical Therapy Exercises (physical-exercises)
* Physical Therapy Modalities (physical-modalities)
  1. Azure Open AI
     1. Create a model deployment (text-embedding-ada-002)
  2. Azure Search (3 indexes)
     1. Import and vectorize data

A screenshot of a computer

AI-generated content may be incorrect.

* + 1. Connect to your data (Azure Blob Storage)
* Storage account (name of the created storage account)
* Blob container (pick one of the blob container created above)
* Click next
  + 1. Vectorize your text
* Kind: Azure OpenAI
* Subscription: (your subscription)
* Azure Open AI service (name of the Open AI service created above)
* Model Deployment: text-embedding-ada-002
* Authentication type: API Key
* Select “I acknowledge”
* Click next
  + 1. Vectorize your text (click next)
    2. Advanced setting (click next)
    3. Review and create
* Object name prefix

|  |  |
| --- | --- |
| Index Name | Azure Blob Storage |
| pain-description-treatment | pain-description |
| physical-therapy-exercises | physical-exercises |
| physical-therapy-modalities | physical-modalities |

* Click create

1. Power Platform
   1. Import “Physical Therapy Solution” into an environment
   2. Set up connectors
      1. Dataverse
      2. Azure Search (login through access key – require search endpoint and API Key)
   3. Import data into Dataverse as follows:
      1. Pain Category
      2. Patient Info
      3. Patient Initial Diagnose
      4. Treatment Plan

Data model is provided inside Physical Therapy Advisor documentation

1. Treatment plan
   1. All treatment plan data is generated using ChatGPT. There is no real patient data used in the project.