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layout: page  
title: "Iteration paths"  
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The SyncHub iteration path adapters migrate the following resources between ADO organizations:

- All iterations paths under an AzDO project.

Note that board sprint and swimlane settings will not be migrated.

## Permissions

- **required PAT scopes:** Project and Team (Read, write & manage)

## Export: Sample config

### Command

```
.\synchub.exe run -n "IterationPath-Export" -v "V1" --config C:\Temp\synchub-configs\config-iterationpath-export.json -u alexander.hjelm@solidify.dev -p XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX --license-file C:\path\to\license-file.json
```

### Configuration

```
{
  "configuration":
  {
    "source": "https://dev.azure.com/solidifydemo",
    "target": "C:\\Temp\\contosoAirMig\\IterationPath",
    "ProjectName": "ContosoAir",
    "apiVersion": "6.0"
  }
}
```

## Import: Sample config

### Command

```
.\synchub.exe run -n "IterationPath-Import" -v "V1" --config C:\Temp\synchub-configs\config-iterationpath-import.json -u alexander.hjelm@solidify.dev -p XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX --license-file C:\path\to\license-file.json
```

### Configuration

```
{
  "target": "https://dev.azure.com/alexanderhjelmssolidify",
  "SourceFilePath": "C:\\Temp\\contosoAirMig\\IterationPath",
  "SourceProject": "ContosoAir",
  "TargetProject": "ContosoAir-Migrated",
  "apiVersion": "6.0"
}
```

## JSON examples

### IterationPath

```
{
  "identifier": "3daa67bd-630d-42ac-8afd-c03bb19c4927",
  "name": "Iteration 1",
  "structureType": "iteration",
  "hasChildren": false,
  "attributes": {
    "startDate": "2020-09-26T00:00:00Z",
    "finishDate": "2020-10-17T00:00:00Z"
  },
  "path": "\\ContosoAir\\Iteration\\Iteration 1",
  "_links": {
    "self": {
      "href": "https://dev.azure.com/solidifydemo/26010eaa-cc57-40e4-ae7b-f536b311a551/_apis/wit/classificationNodes/Iterations/Iteration%201"
    },
    "parent": {
      "href": "https://dev.azure.com/solidifydemo/26010eaa-cc57-40e4-ae7b-f536b311a551/_apis/wit/classificationNodes/Iterations"
    }
  },
  "url": "https://dev.azure.com/solidifydemo/26010eaa-cc57-40e4-ae7b-f536b311a551/_apis/wit/classificationNodes/Iterations/Iteration%201"
}
```