

Project Pipeline Management API

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In order to successfully add a pipeline to your project, the pipeline must be installed in your XNAT Pipeline Engine. See [Installing Pipelines in XNAT](#) for details.

Get A Listing Of Pipelines In Your Project

```
GET - /data/projects/{project-id}/pipelines
```

Parameters

{project-id}	Required path parameter
format	Optional querystring parameter. Specifies the format of the output. <ul style="list-style-type: none">• json (default)• xml

Response

```
{
  "ResultSet": {
    "Result": [
      {
        "Path": "\\data\xnat\pipeline\catalog\mricron\DicomToNifti.xml",
        "Generates": "",
        "Description": "Pipeline creates NIFTI files from DICOM files.",
        "Applies To": "All Datatypes",
        "Name": "DicomToNifti",
        "Datatype": "All Datatypes"
      }
    ]
  }
}
```

Get Details Of A Pipeline Execution Workflow Step

```
GET - /data/projects/{project-id}/pipelines/{step-id}/experiments/{experiment-id}
```

Parameters

{project-id}	Required path parameter
{step-id}	Required path parameter. Specify the ID of the pipeline step as defined in the Pipeline XML.
{experiment-id}	Required path parameter. Specify the Accession ID of the root experiment that the pipeline was launched on.

Response

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