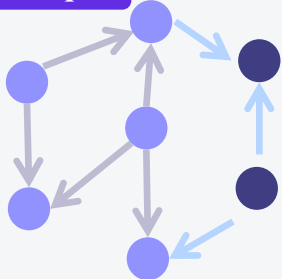


Tool Doc

Name: ProjectSchedulecreate
Description: Create and schedule a construction-type project ...
Parameters: ...

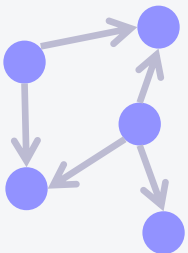
Parameters
Matching

Tool Graph



Domains
Detection

Env Domains



Env



Grouding Functions

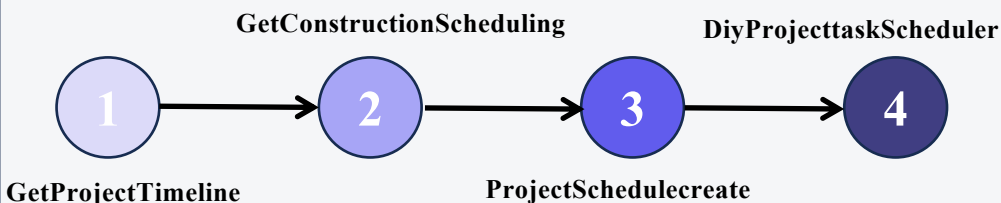
```
class ProjectSchedulecreate(Tool):  
    @staticmethod  
    def __call__(  
        data: Dict[str, Any],  
        projectDetails: Dict[str, Any]  
    ) -> str:  
        projects = data["projects"]  
  
        ...  
        return ...
```



State Structure

```
"projects": {  
    "project_id_placeholder": {  
        "project_id": ...  
        "project_name": ...  
        ...  
        "last_updated": }  
    },  
    "tasks": ...  
    "milestones": ...
```

Tool Seq



Tasks

User Intent

You want to start by retrieving the current project timeline and construction scheduling details to understand the existing plan. Then, you intend to ... After that, you plan to generate your own DIY task-level...

Init Env State

```
"projects": {  
    "project_id_placeholder": {  
        "project_id": project_1  
        "last_updated": "2024-03-01T10:00:00Z"  
    }  
    "tasks": []
```

Gold Env State

```
"projects": {  
    "project_id_placeholder": {  
        "project_id": project_1  
        "last_updated": "2024-03-01T11:30:00Z"  
    },  
    "tasks": [  
        Site Preparation, Foundation Work, ...  
    ]
```