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5.1. Run a workflow.

POST /runs

5.1.1. Description

workflow_attachment

workflow_attachment

workflow_url

workflow_attachment

workflow_params

workflow_attachment

5.1.2. Parameters

Type	Name	Schema
FormData	tags <i>optional</i>	

Type	Name	Schema
FormData	workflow_attachment <i>optional</i>	
FormData	workflow_engine_parameters <i>optional</i>	
FormData	workflow_params <i>optional</i>	
FormData	workflow_type <i>optional</i>	
FormData	workflow_type_version <i>optional</i>	
FormData	workflow_url <i>optional</i>	

5.1.3. Responses

HTTP Code	Description	Schema
200		
400		
401		
403		
500		

5.1.4. Consumes

multipart/form-data

5.1.5. Tags

5.2. List the workflow runs.

GET /runs

5.2.1. Description

5.2.2. Parameters

Type	Name	Description	Schema
Query	page_size <i>optional</i>		
Query	page_token <i>optional</i>		

5.2.3. Responses

HTTP Code	Description	Schema
200		
400		
401		
403		
500		

5.2.4. Tags

5.3. Get detailed info about a workflow run.

```
GET /runs/{run_id}
```

5.3.1. Parameters

Type	Name	Schema
Path	run_id <i>required</i>	

5.3.2. Responses

HTTP Code	Description	Schema
200		
401		
403		
404		
500		

5.3.3. Tags

5.4. Cancel a running workflow.

```
DELETE /runs/{run_id}
```

5.4.1. Parameters

Type	Name	Schema
Path	run_id <i>required</i>	

5.4.2. Responses

HTTP Code	Description	Schema
200		
401		
403		
404		
500		

5.4.3. Tags

5.5. Get quick status info about a workflow run.

```
GET /runs/{run_id}/status
```

5.5.1. Parameters

Type	Name	Schema
Path	run_id <i>required</i>	

5.5.2. Responses

HTTP Code	Description	Schema
200		
401		
403		
404		
500		

5.5.3. Tags

5.6. Get information about Workflow Execution Service.

```
GET /service-info
```

5.6.1. Description

5.6.2. Responses

HTTP Code	Description	Schema
200		
400		

HTTP Code	Description	Schema
401		
403		
500		

5.6.3. Tags

Chapter 6. Definitions

6.1. DefaultWorkflowEngineParameter

Name	Description	Schema
default_value <i>optional</i>		
type <i>optional</i>		

6.2. ErrorResponse

Name	Description	Schema
msg <i>optional</i>		
status_code <i>optional</i>		

6.3. Log

Name	Schema
cmd <i>optional</i>	
end_time <i>optional</i>	
exit_code <i>optional</i>	
name <i>optional</i>	
start_time <i>optional</i>	
stderr <i>optional</i>	
stdout <i>optional</i>	

6.4. RunId

Name	Schema
run_id <i>optional</i>	

6.5. RunListResponse

Name	Description	Schema
next_page_token <i>optional</i>		
runs <i>optional</i>		

6.6. RunLog

Name	Description	Schema
outputs <i>optional</i>		
request <i>optional</i>		
run_id <i>optional</i>		
run_log <i>optional</i>		
state <i>optional</i>		
task_logs <i>optional</i>		

6.7. RunRequest

Name	Description	Schema
tags <i>optional</i>		

Name	Description	Schema
workflow_engine_parameters <i>optional</i>		
workflow_params <i>optional</i>		
workflow_type <i>optional</i>		
workflow_type_version <i>optional</i>		
workflow_url <i>optional</i>	workflow_url	

6.8. RunStatus

Name	Schema
run_id <i>required</i>	
state <i>optional</i>	

6.9. ServiceInfo

Name	Description	Schema
auth_instructions_url <i>optional</i>		

Name	Description	Schema
contact_info <i>optional</i>		
default_workflow_engine_parameters <i>optional</i>		
supported_file_system_protocols <i>optional</i>		
supported_webs_versions <i>optional</i>		
system_state_counts <i>optional</i>		
tags <i>optional</i>		
workflow_engine_versions <i>optional</i>		
workflow_type_versions <i>optional</i>		

6.10. State

Type

6.11. WesObject

Type

6.12. WorkflowTypeVersion

Name	Description	Schema
workflow_type_version <i>optional</i>		