

# Stanome Apps

Stanome applications (Apps.) are standalone software tools developed by Stanome to serve the diverse downstream genomics analysis needs. Apps functionality ranges widely - from job result comparison to sequence depth analysis to annotations and clinical interpretations. Apps seamlessly communicate between different platform objects (example: Data Store, Jobs). Stanome Apps work similar to the pipelines but are simple to execute, need fewer inputs, run faster, and produce results quickly.

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# ConcordanceGT

Write the description of the App here

ConcordanceGT

# Execution

## Inputs:

Parameters

## Running the App:

explain the details with figures

ConcordanceGT

# Report

Data output:

Provide explanations

Data access:

How can the data be downloaded

Generic

# Execution of Stanome Apps

Click **EXECUTE** (Fig. 2) from any App to open the execution dialog box. Execution requirements vary for each App but generally, three objects are expected - inputs, parameters, and outputs. Select the right objects from the drop-downs and click the Submit button.

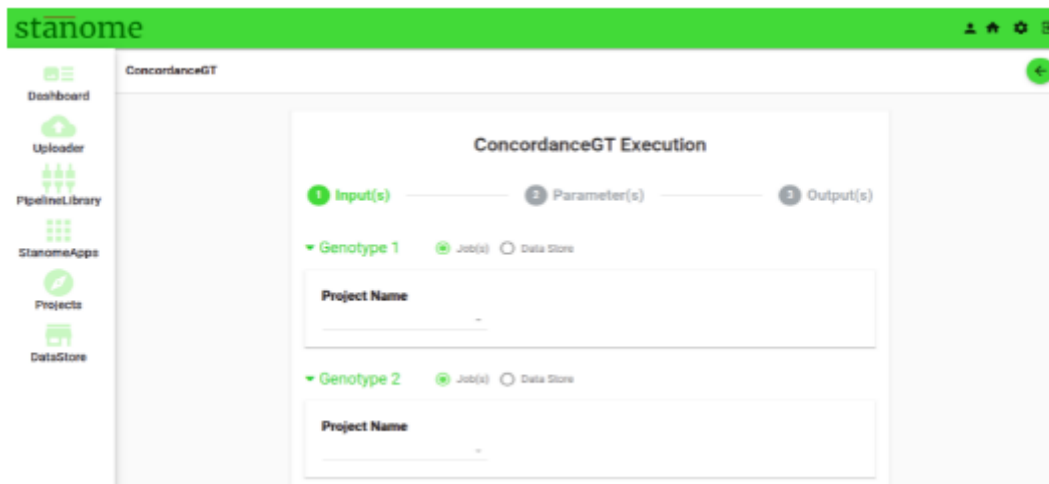

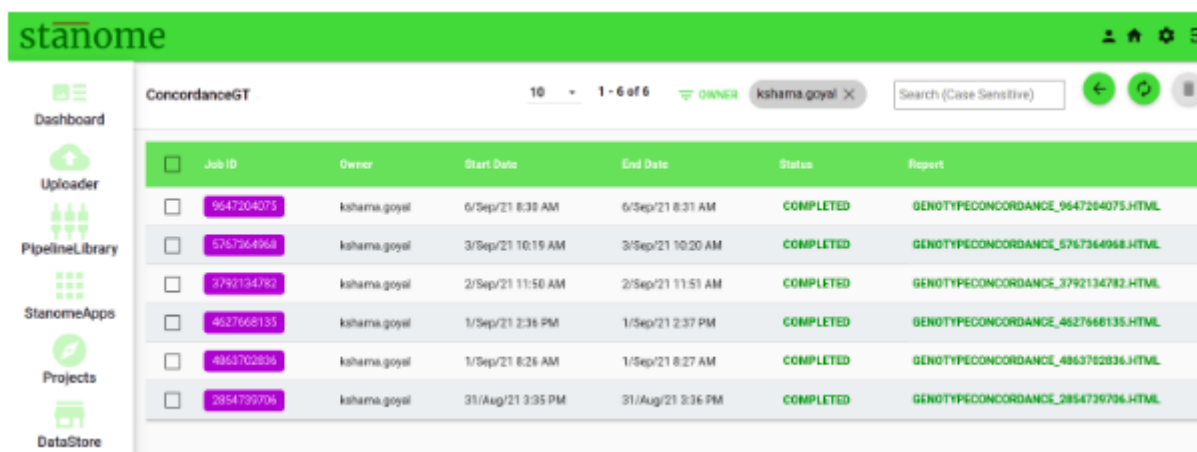


Fig: Execution page of ConcordanceGT app.

Generic

# Jobs in Stanome Apps

App execution results are displayed similar to the jobs list window in a project and can be accessed by clicking the **VIEW JOBS**  icon (Fig 3).



<input type="checkbox"/>	Job ID	Owner	Start Date	End Date	Status	Report
<input type="checkbox"/>	9647004075	kshama.goyal	6/Sep/21 8:38 AM	6/Sep/21 8:31 AM	COMPLETED	GENOTYPECONCORDANCE_9647264075.HTML
<input type="checkbox"/>	5767364968	kshama.goyal	3/Sep/21 10:19 AM	3/Sep/21 10:20 AM	COMPLETED	GENOTYPECONCORDANCE_5767364968.HTML
<input type="checkbox"/>	3792134782	kshama.goyal	2/Sep/21 11:50 AM	2/Sep/21 11:51 AM	COMPLETED	GENOTYPECONCORDANCE_3792134782.HTML
<input type="checkbox"/>	4627668135	kshama.goyal	1/Sep/21 2:36 PM	1/Sep/21 2:37 PM	COMPLETED	GENOTYPECONCORDANCE_4627668135.HTML
<input type="checkbox"/>	4863702836	kshama.goyal	1/Sep/21 8:26 AM	1/Sep/21 8:27 AM	COMPLETED	GENOTYPECONCORDANCE_4863702836.HTML
<input type="checkbox"/>	3854739736	kshama.goyal	31/Aug/21 9:35 PM	31/Aug/21 9:36 PM	COMPLETED	GENOTYPECONCORDANCE_3854739736.HTML

Fig: App jobs list view.