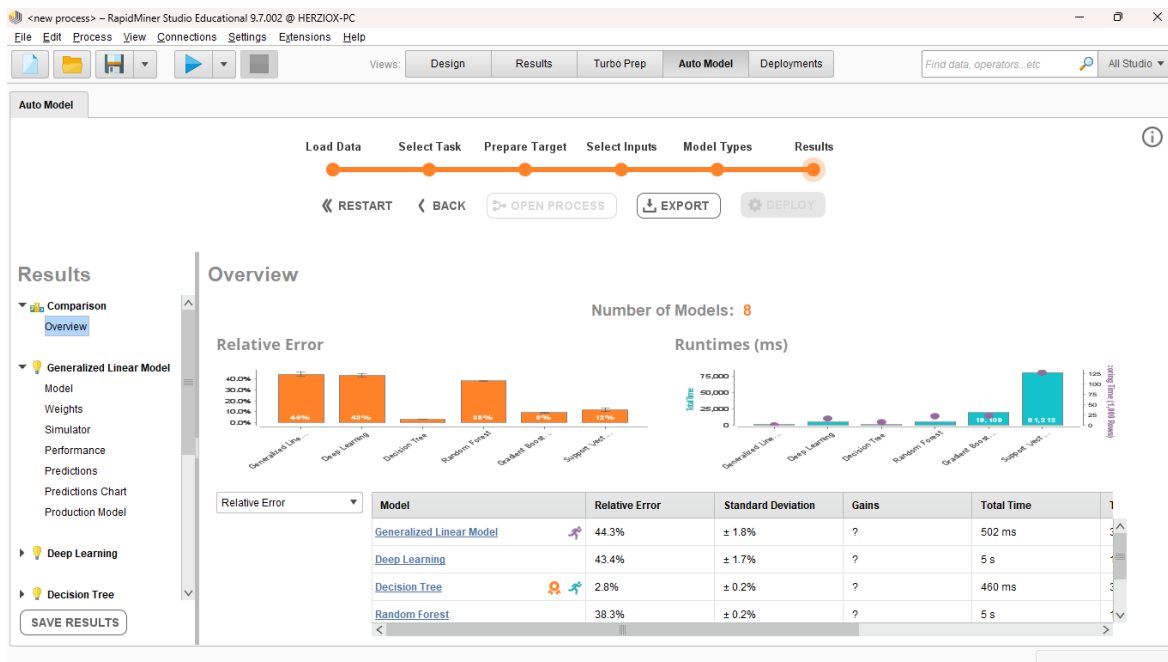


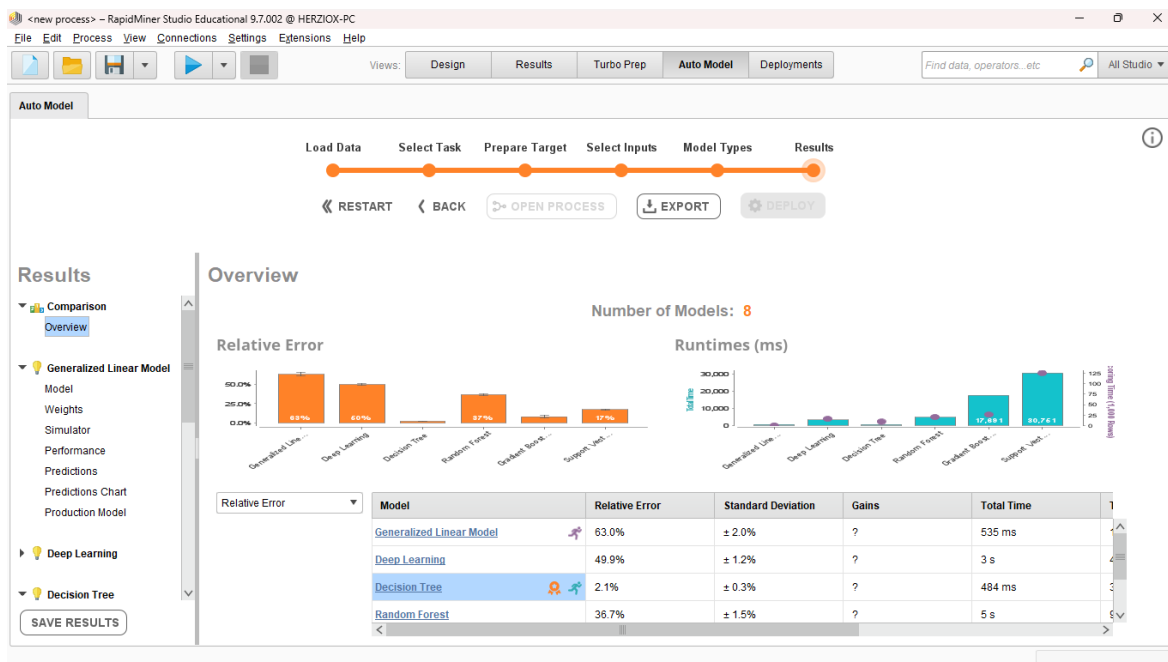
Fase 4 y 5 - Modelamiento y Evaluación

Modelos entrenados

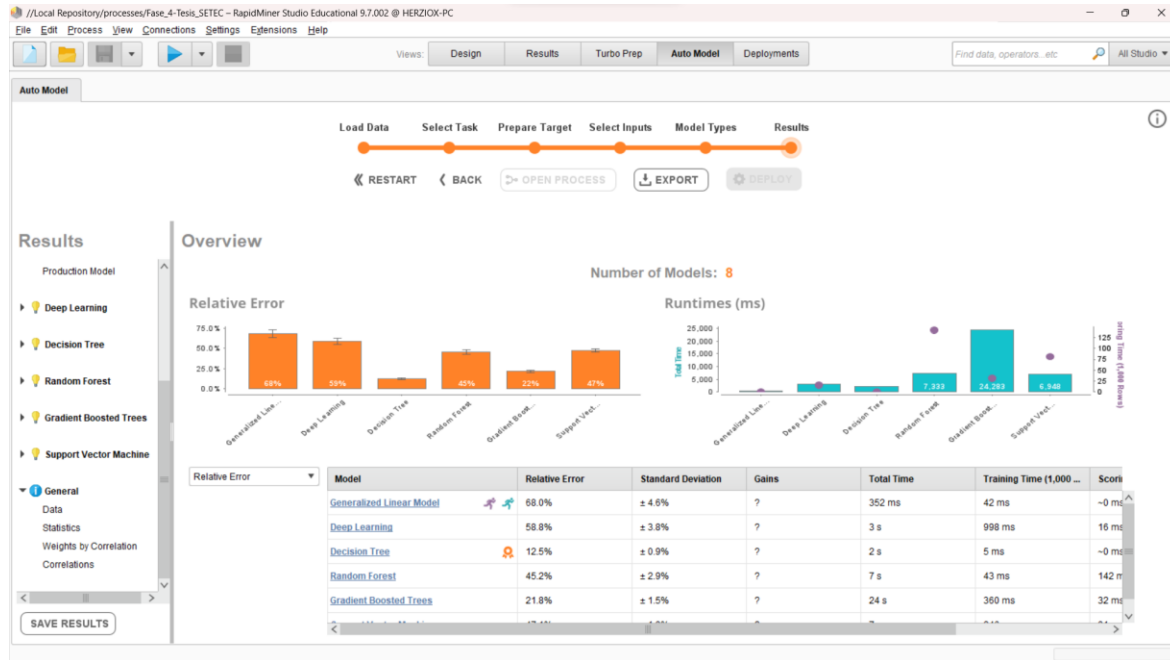
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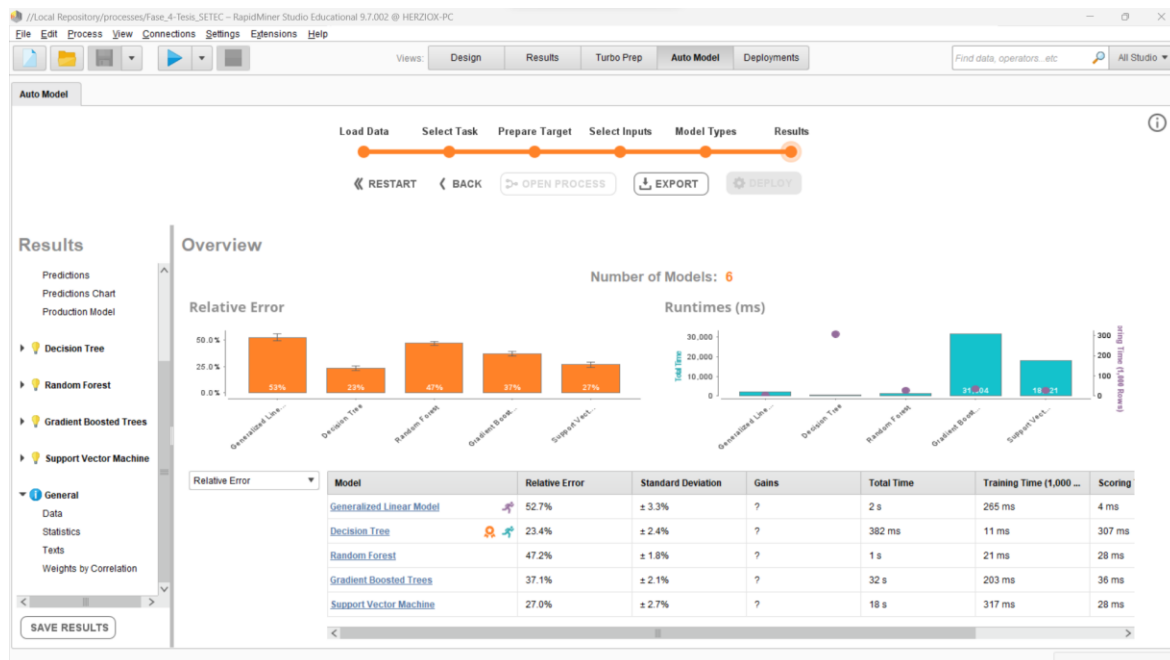
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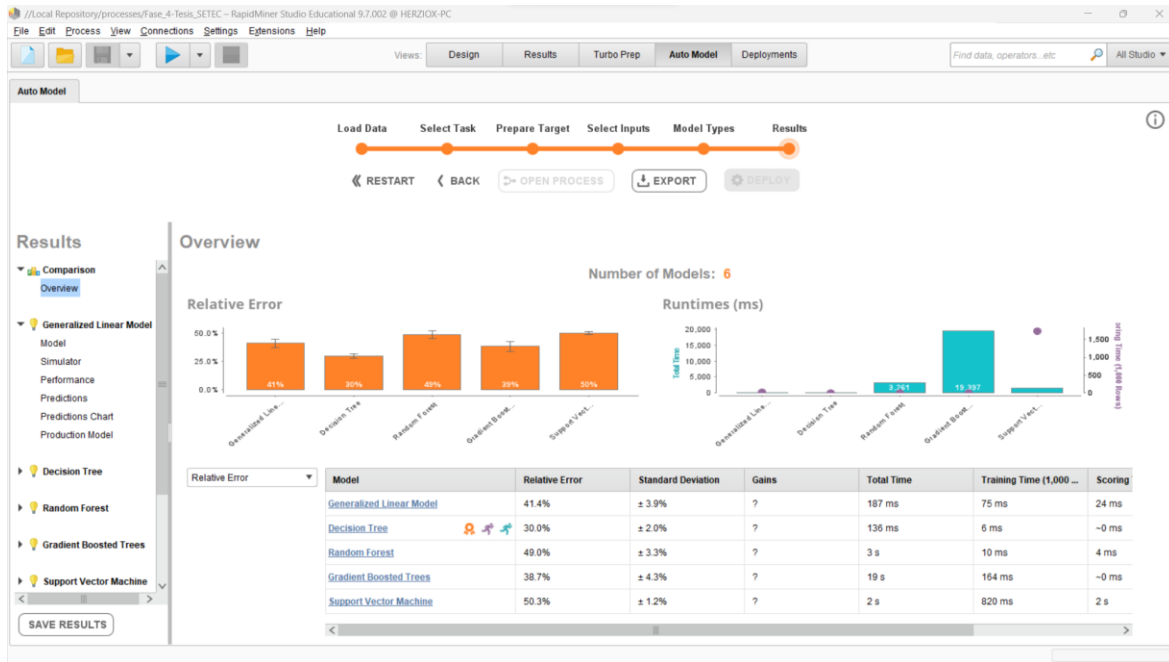
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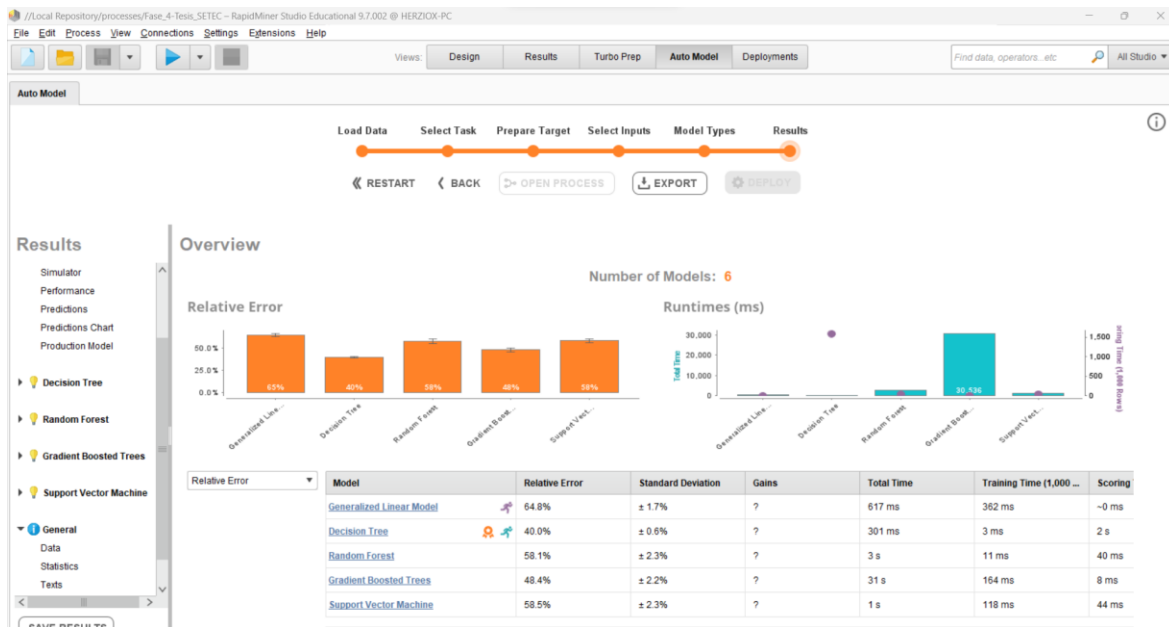
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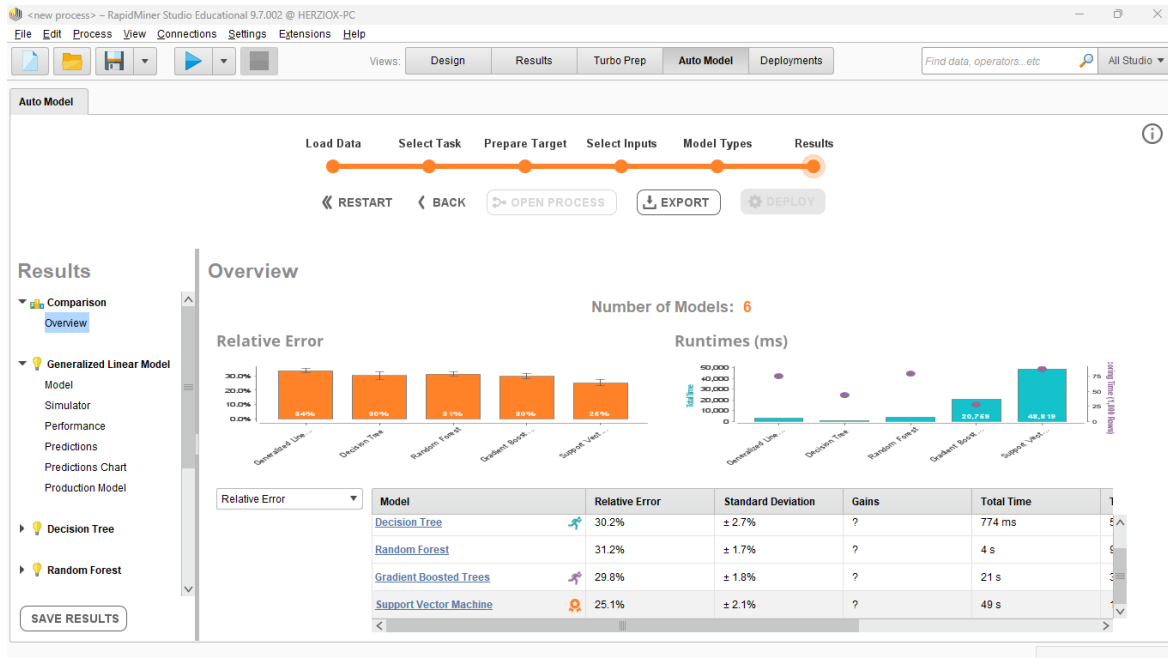
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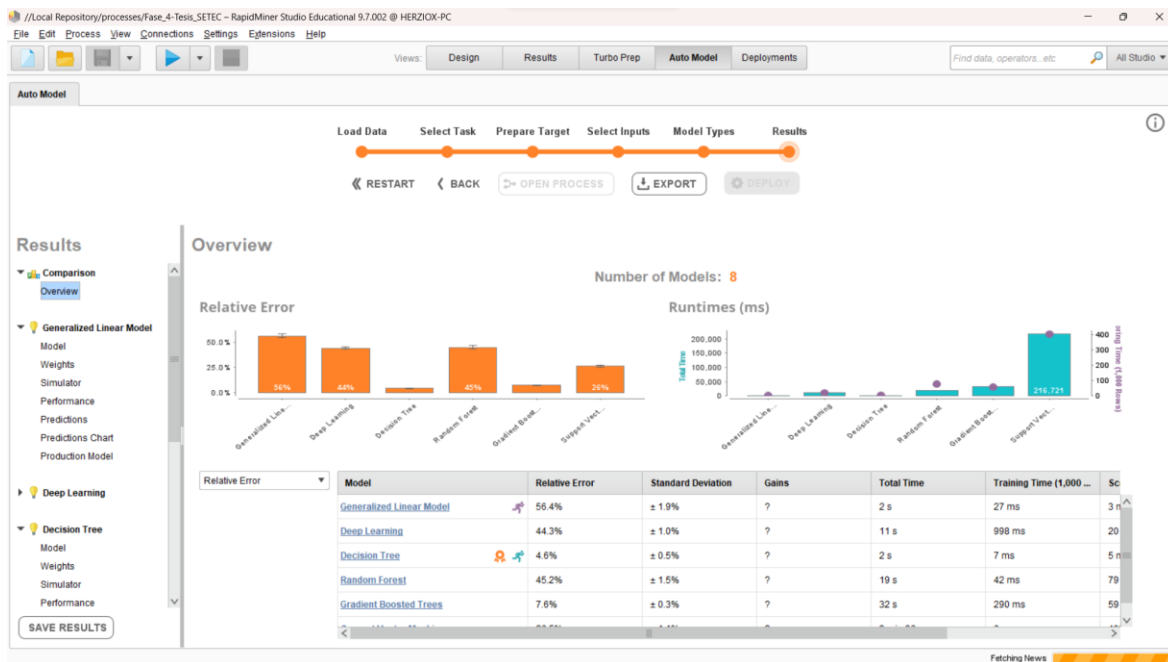
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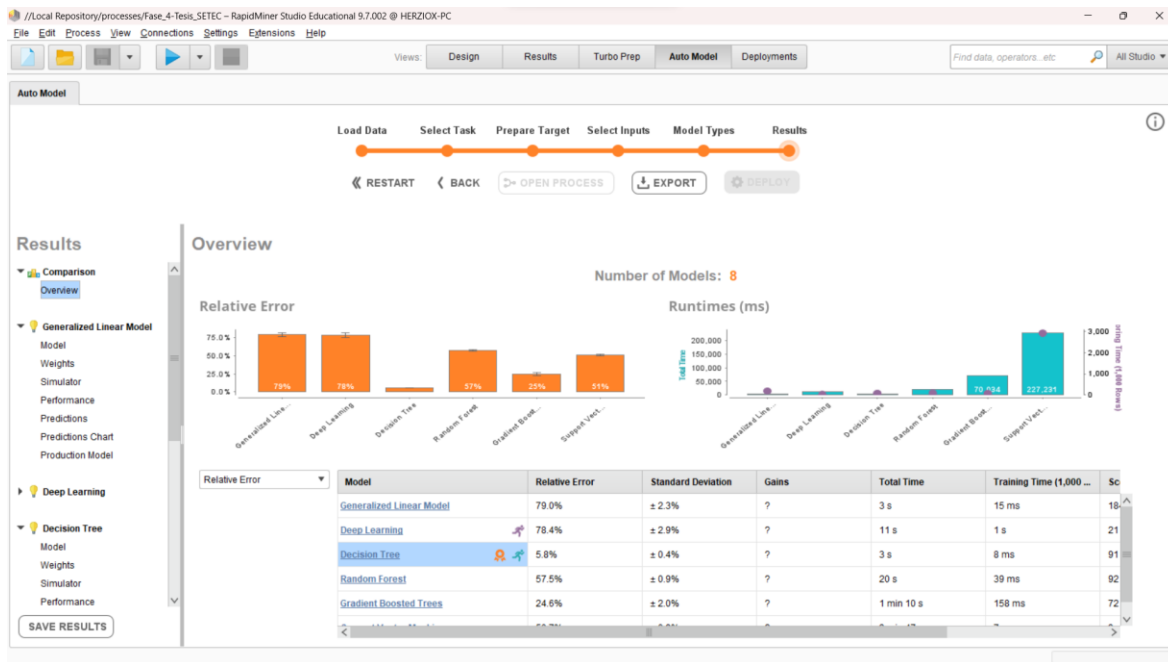
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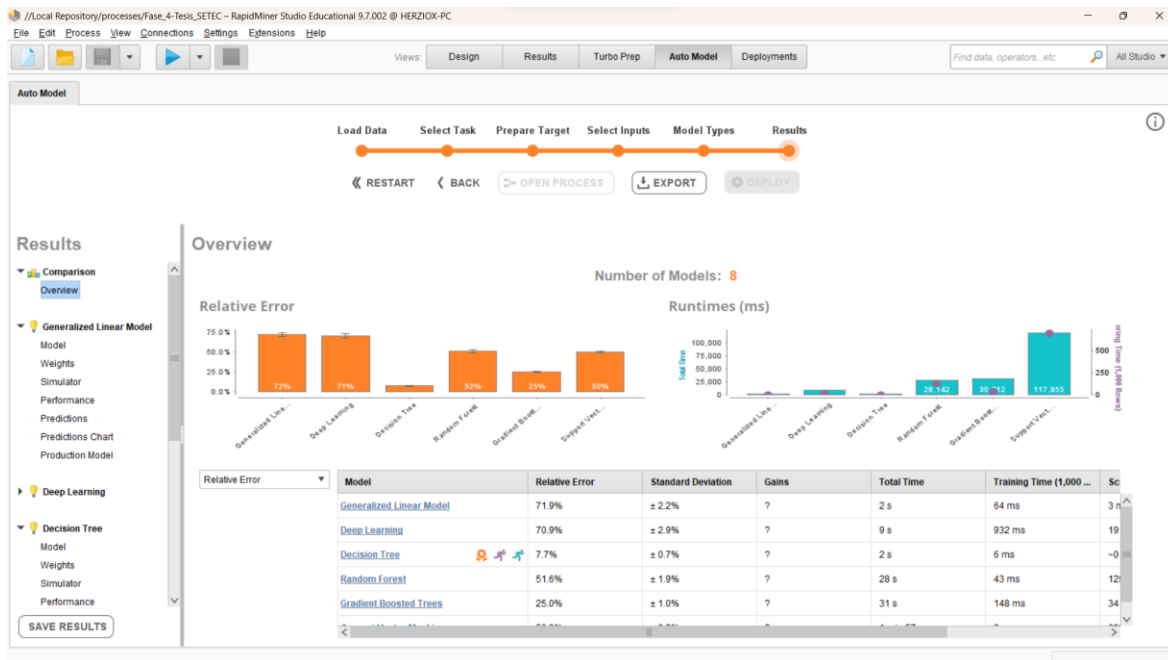
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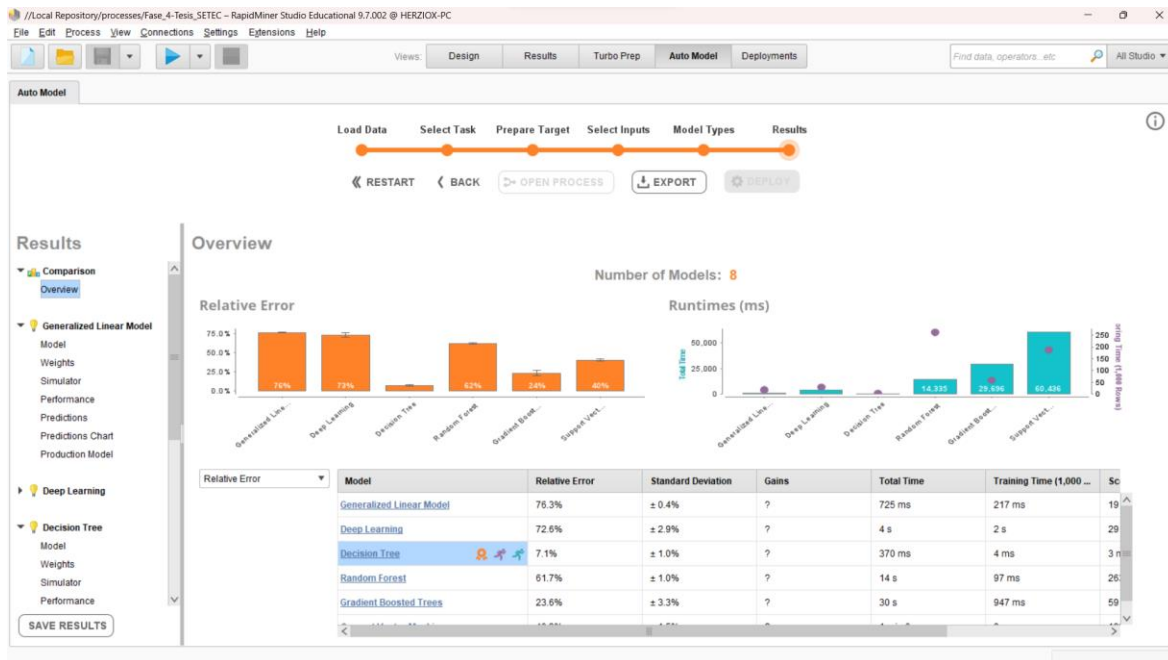
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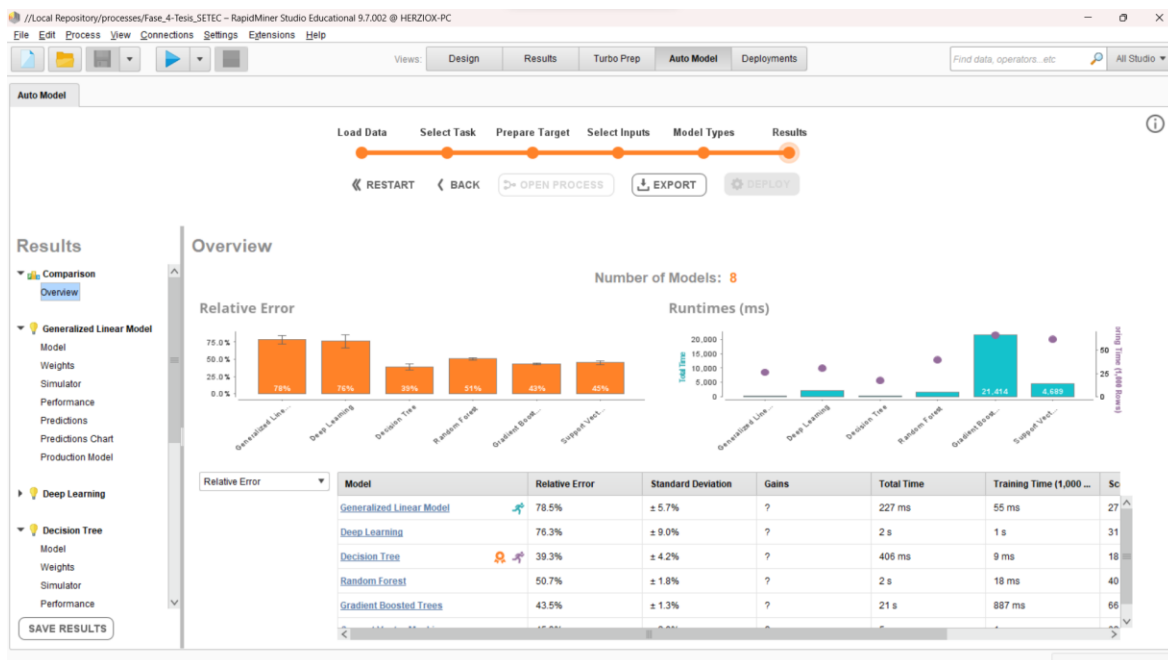
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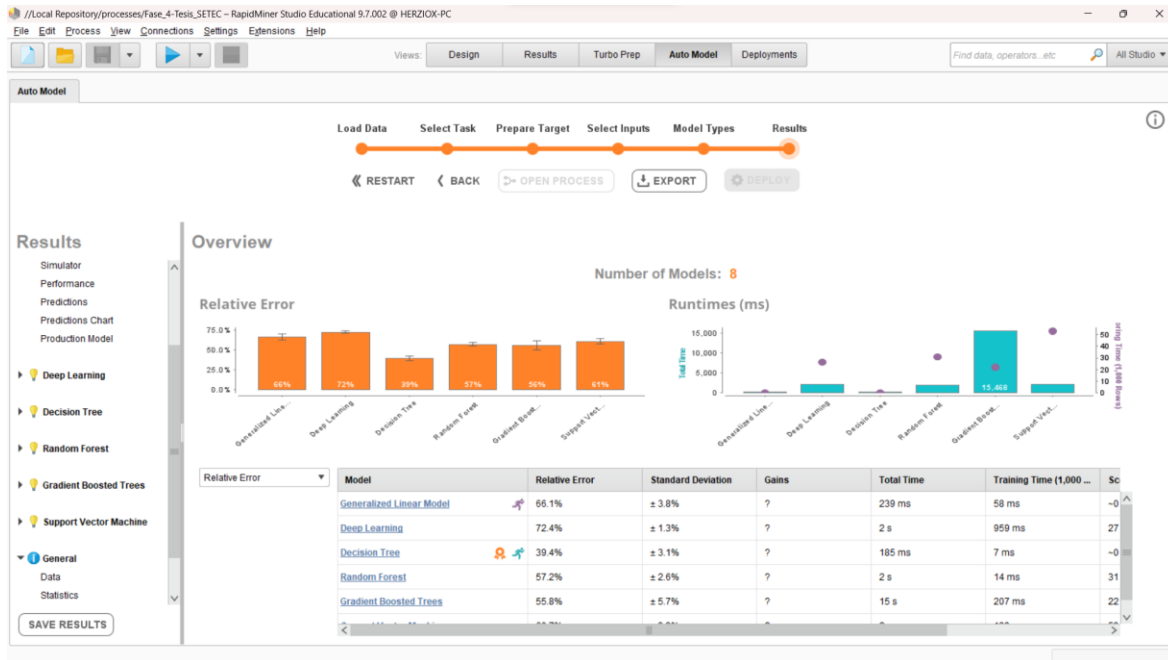
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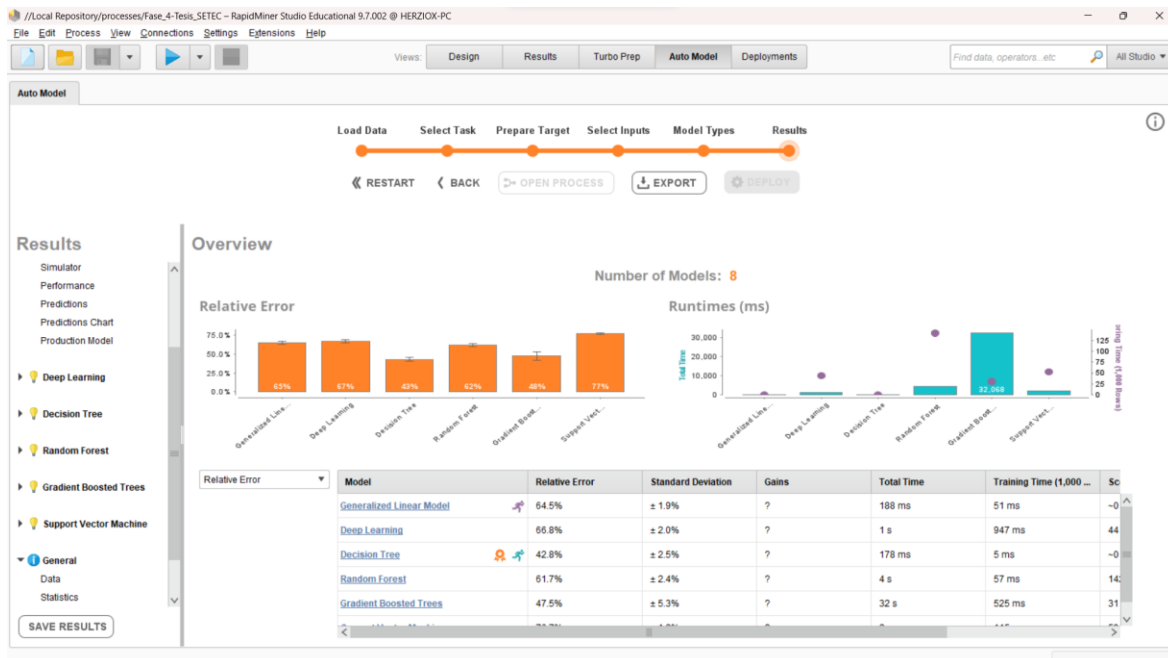
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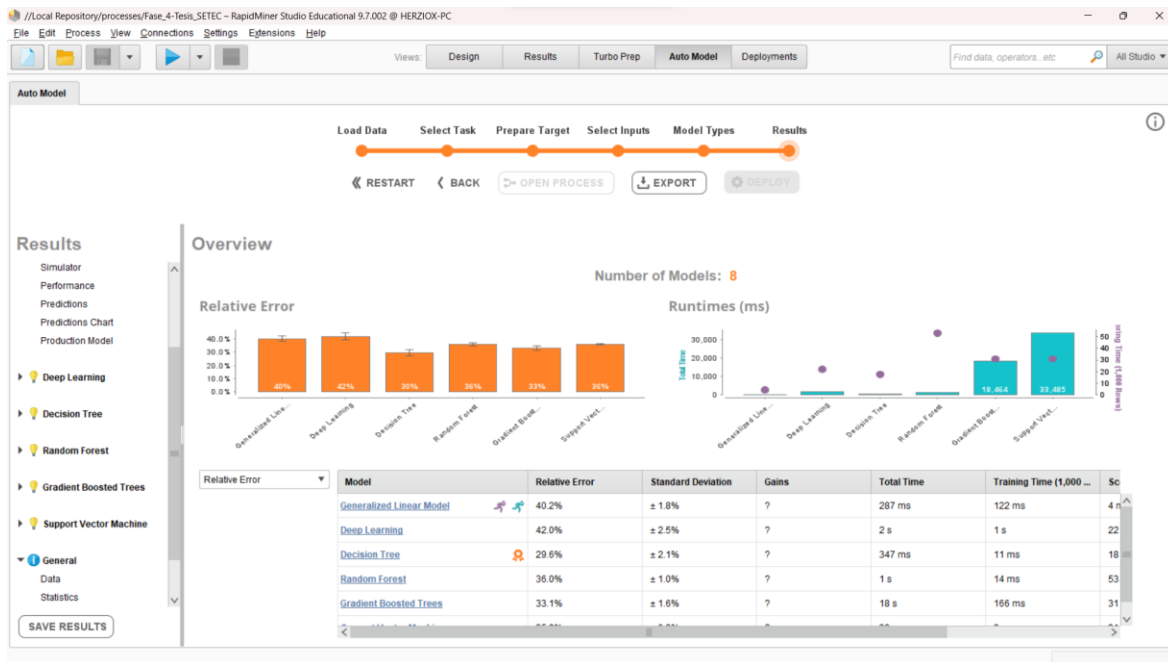
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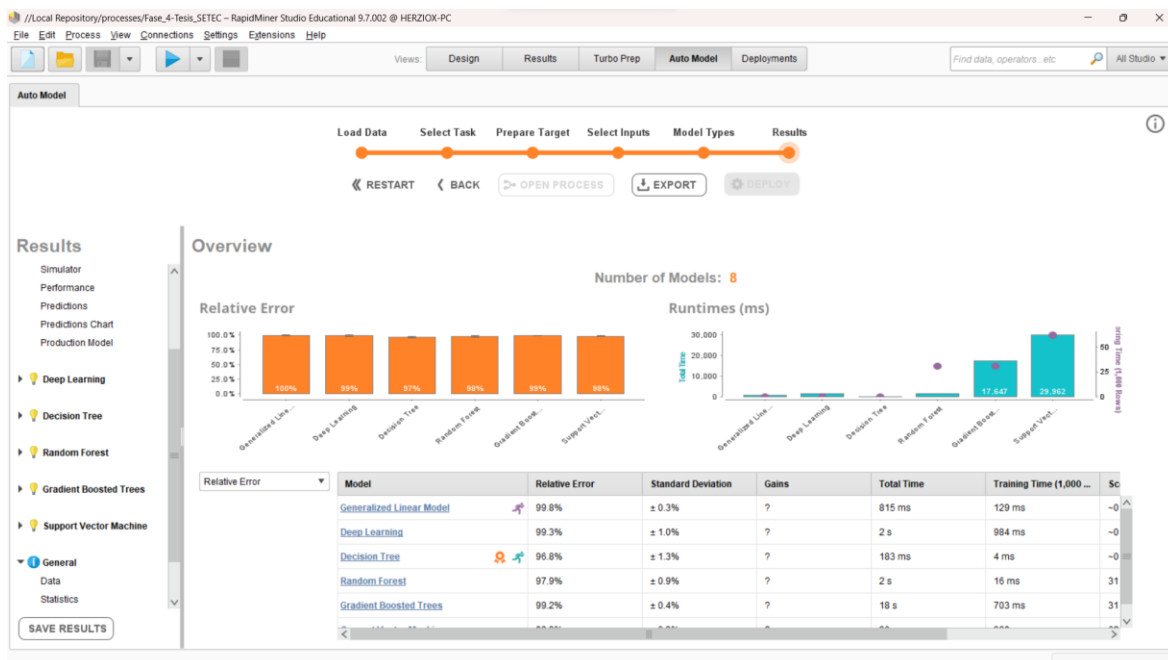
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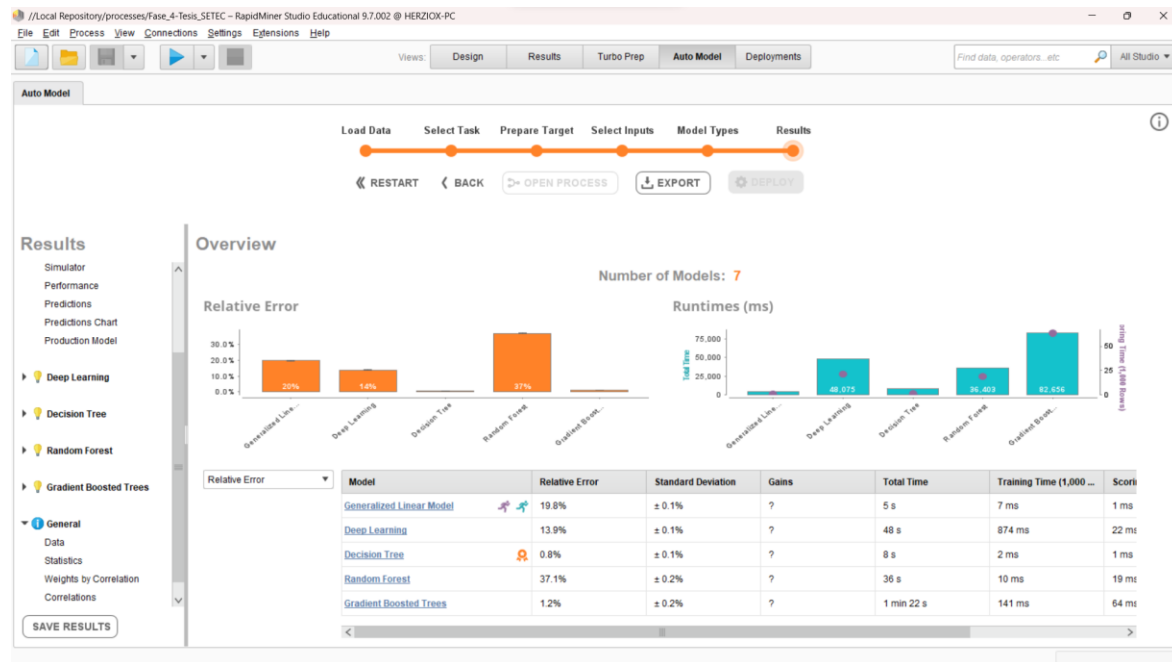
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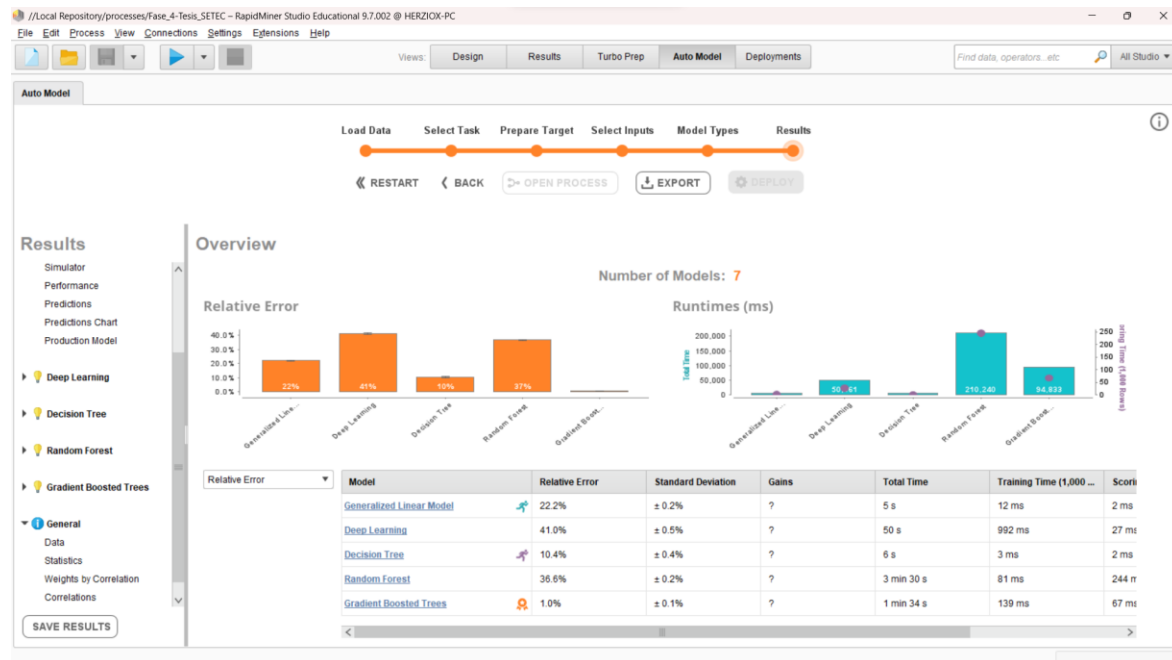
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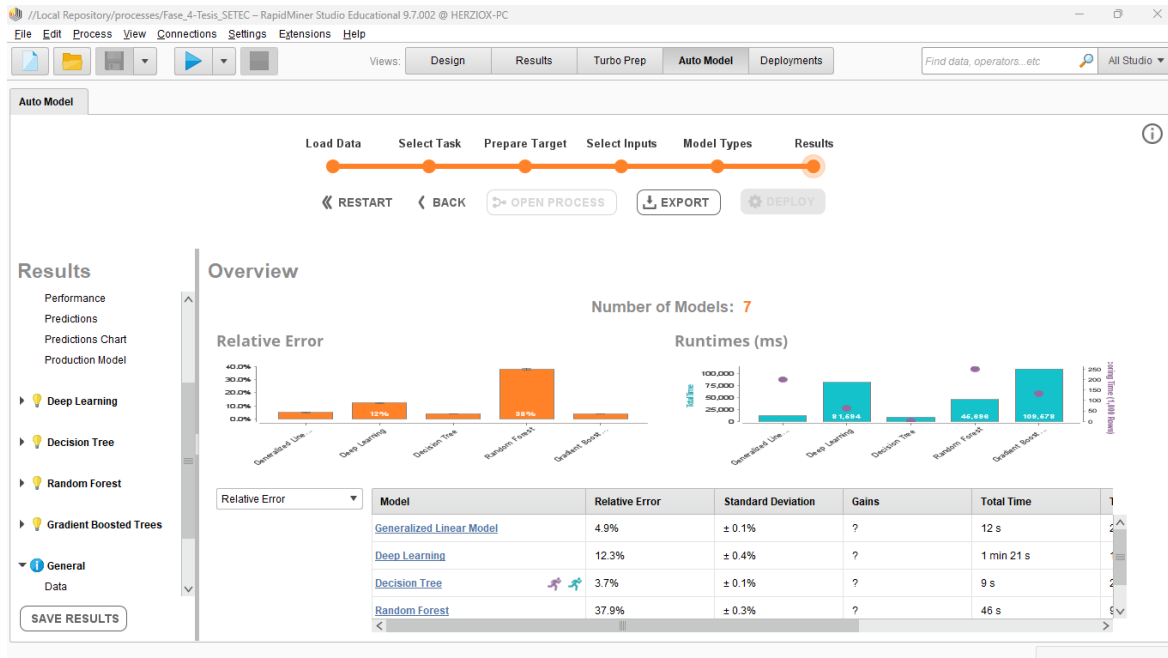
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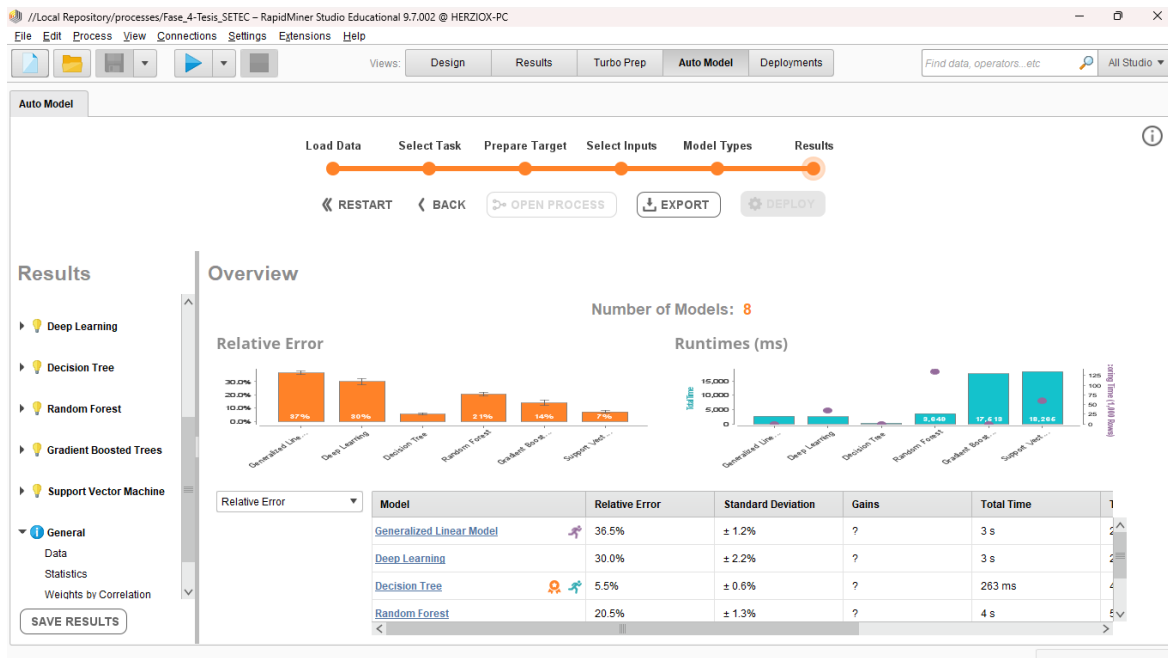
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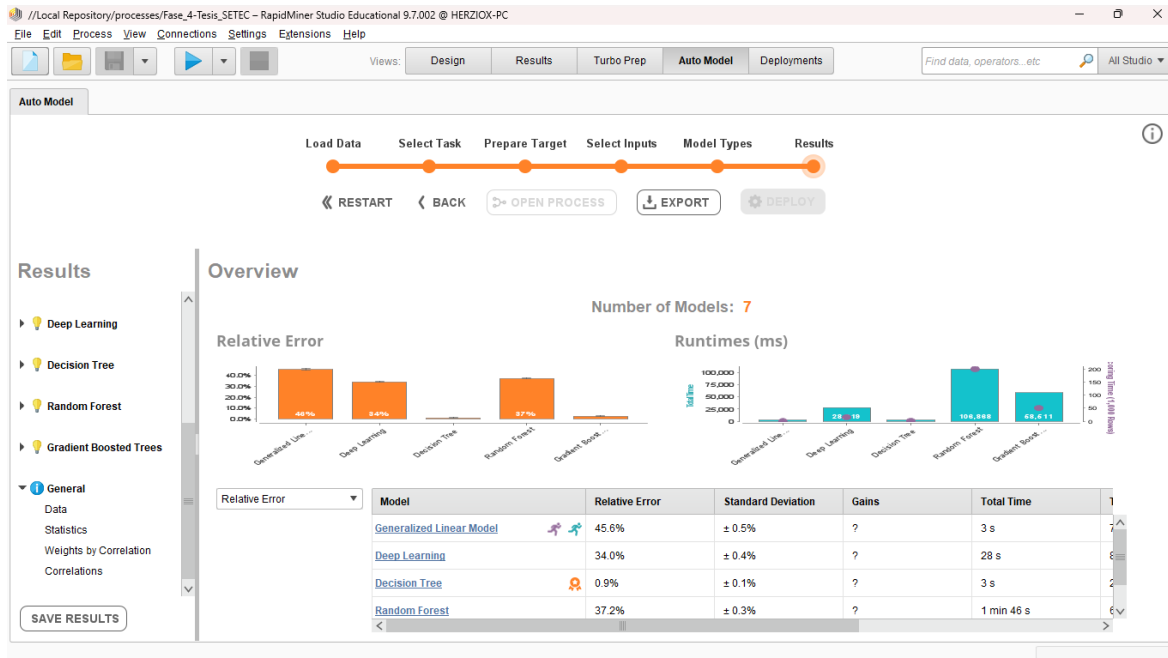
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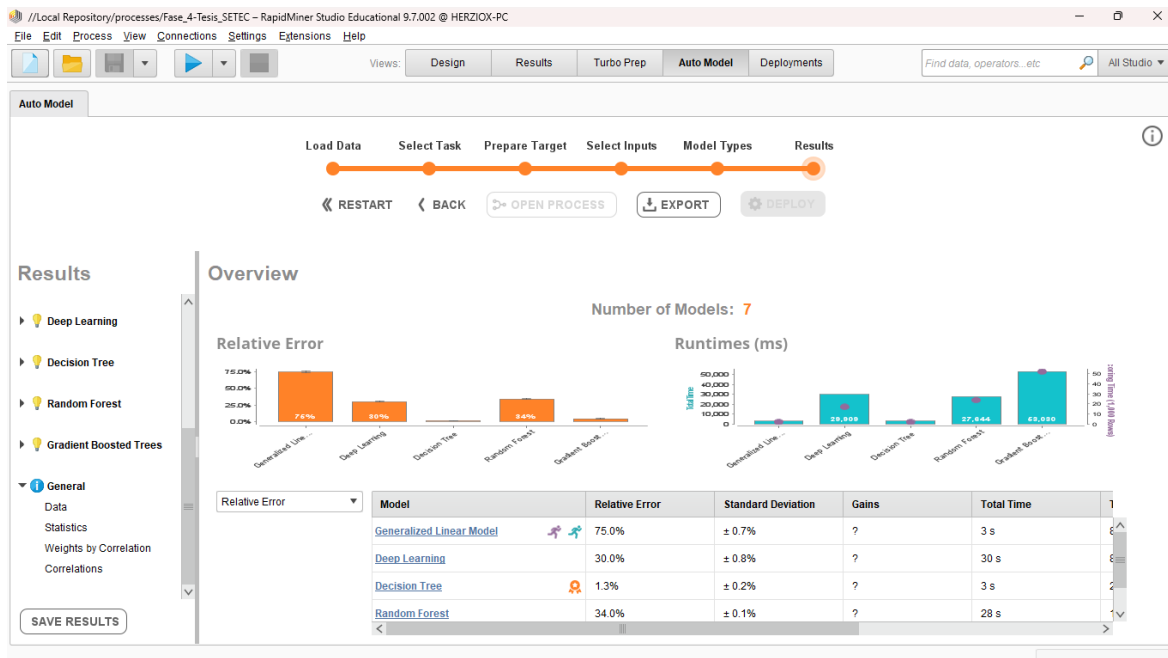
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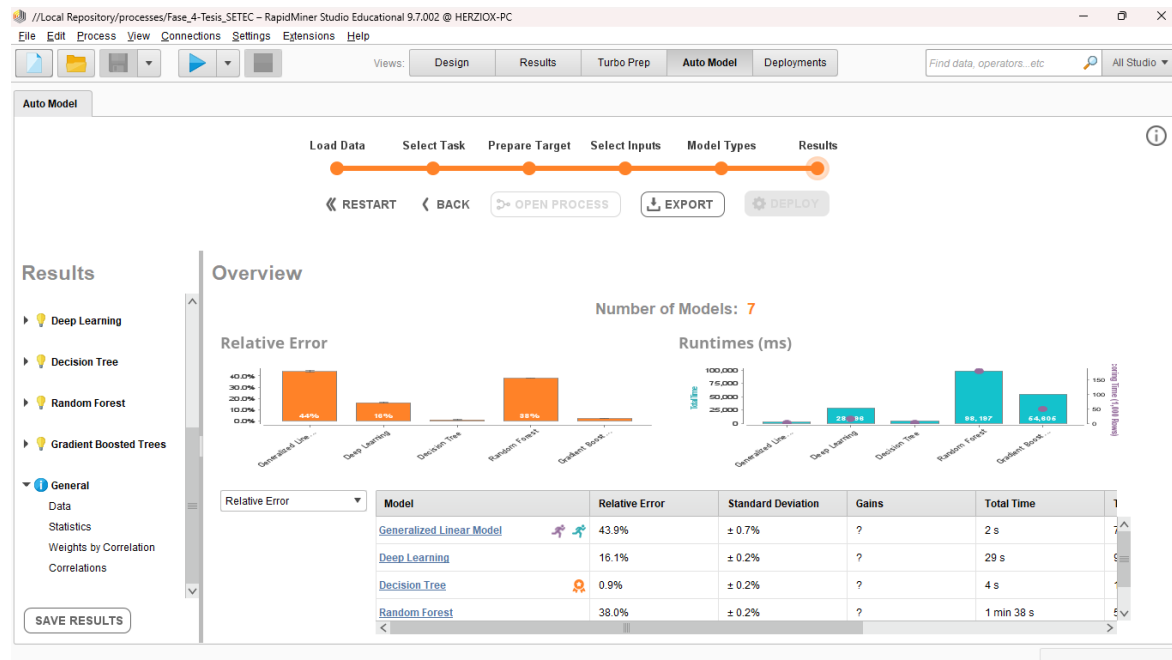
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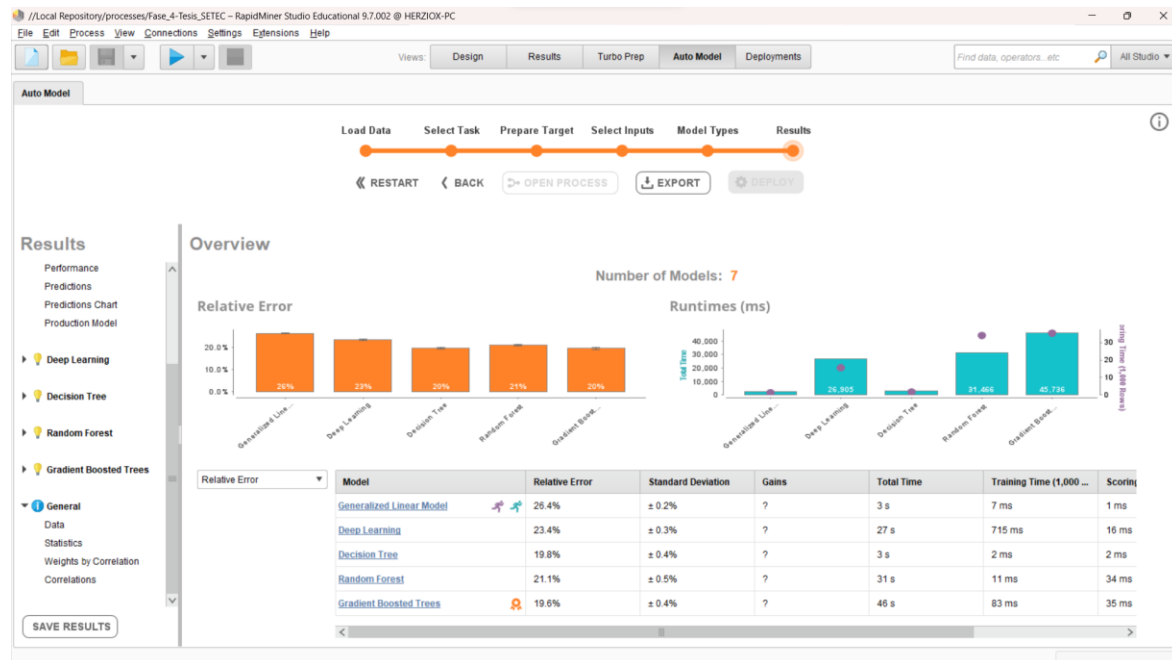
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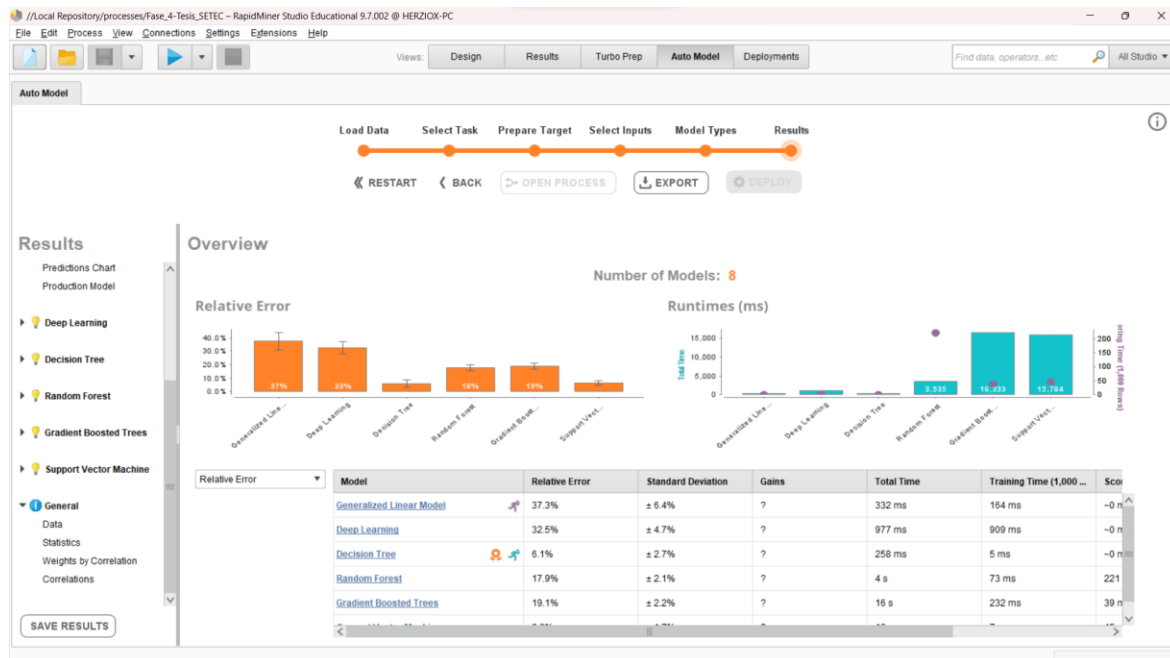
OEC volumen_ganancias



OEC total_perfiles



OEC volumen_porcentaje_asistencia



Conexión con MySQL

Para tener un seguimiento y respaldo de los modelos se utilizó el DBMS MySQL para conectar con RapidMiner cómo se muestra a continuación.

New Deployment Location

X

Name

Location

Storage Folder

Monitoring

Alerts

Please specify a name for the new deployment location. We recommend to use unique names for each location. You may also want to add a description of this deployment location, for example something like 'Monitored Local Deployments'.

Name:

models_dm_setec

Description:

Enter Description (Optional)

< BACK

> NEXT

New Deployment Location

×

Name

Location

Storage Folder

Monitoring

Alerts

You can choose a local or a remote deployment location. The latter requires RapidMiner AI Hub in order to integrate the model with web services and define alerts. Local deployments cannot be integrated into other systems.

Local

Only local deployments - no web service integrations are possible.

Remote

Stores all deployments on an AI Hub with full integration possibilities.

◀ BACK

NEXT ▶

New Deployment Location

X

Name

Location

Storage Folder

Monitoring

Alerts

Select an empty folder in which all deployments will be stored or create a new one. For remote deployments, this folder needs to be in the repository of the used AI Hub (versioned projects are not supported). Please make sure that you and all others who need to have access rights to this folder in this case.

Local Repository (Local)

Connections

data

models_dm_setec

processes

Create New Folder

BACK

NEXT

New Deployment Location

Name

Location

Storage Folder

Monitoring

Alerts

You may disable monitoring of deployed models. If enabled, however, you will be able to track model performance, input drifts, and perform champion-challenger-tests. You need to specify a connection object which is located in the same repository than the folder you have selected on the previous screen. This connection must be to a database in which all log data will be stored - hence you need to have the necessary access rights for creating tables and data entries as well as for querying them. Only MySQL and Postgres are supported as database for model monitoring. Please note that the monitoring database and the AI Hub database (for remote locations) do not need to be the same.

☒ Activate Monitoring?

Select Database Connection:

Create a new connection

Connections are now objects that are stored in the repository. You can enter more details to your connection in the next steps.

Connection Type:

Database

Repository:

Local Repository

Connection Name:

Start typing a name

Create

Cancel

Refresh Connections

Add New Connection...

Show Connection Info...

BACK

+ CREATE LOCATION

Edit connection - model_dm_setec

Info

Setup

Advanced

Driver

Sources

Database system

MySQL

User

root

Password

Configure URL automatically

Host

127.0.0.1

Port

3306

Database

models_dm_setec

URL

jdbc:mysql://127.0.0.1:3306/models_dm_setec

Set injected parameters

An injected parameter is a parameter whose value is provided by an external source.

Test connection

Test successful.

Save

Cancel

New Deployment Location

Name

Location

Storage Folder

Monitoring

Alerts

You may disable monitoring of deployed models. If enabled, however, you will be able to track model performance, input drifts, and perform champion-challenger-tests. You need to specify a connection object which is located in the same repository than the folder you have selected on the previous screen. This connection must be to a database in which all log data will be stored - hence you need to have the necessary access rights for creating tables and data entries as well as for querying them. Only MySQL and Postgres are supported as database for model monitoring. Please note that the monitoring database and the AI Hub database (for remote locations) do not need to be the same.

☒ Activate Monitoring?

Select Database Connection:

model_dm_setec

//Local Repository/Connections/model_dm_setec

Refresh Connections

Add New Connection...

Show Connection Info...

< BACK

+ CREATE LOCATION