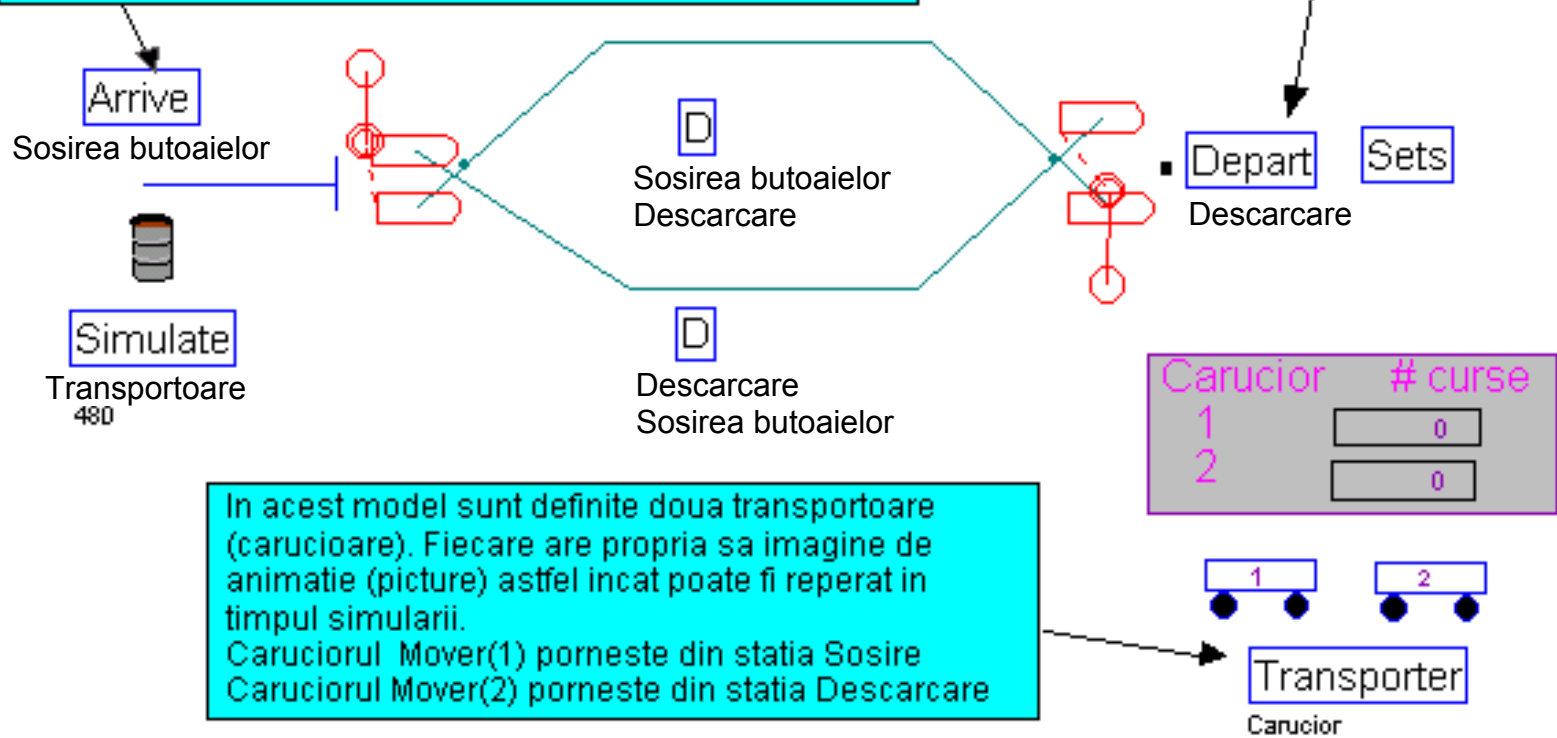


Exemplu de utilizare a transportoarelor

Entitatile (bidoane) ce ajung in statia de sosire solicita un transportor. Numarul de index al caruciorului care raspunde solicitarii este stocat in atributul Mover Num. Momentul aparitiei entitatii in sistem este stocat in atributul Arrival Time; el va fi folosit in modulul Depart pentru a colecta datele necesare statisticii privind timpul consumat

In modulul Depart, entitatile elibereaza transportorul si contorizeaza cursa pentru caruciorul care a fost folosit de entitate. Numaratorul (Counter) este animat si el.



In acest model sunt definite doua transportoare (carucioare). Fiecare are propria sa imagine de animatie (picture) astfel incat poate fi reperat in timpul simularii. Caruciorul Mover(1) porneste din statia Sosire Caruciorul Mover(2) porneste din statia Descarcare

Arrive [?] [X]

Enter Data

Station Sosirea butoaielor

Station Set

Station... Options...

Arrival Data

Batch Size: 1

First Creation:

Time Between: expo(5)

Max Batches:

Mark Time Attribute: Arrival Time

Assign... Animate...

Leave Data

Tran Out... Count...

Transport StNm Seg Expr

Connect

Station: Descarcare

OK Cancel Help

Transfer Out [?] [X]

Transfer Type

Seize

Request

Access

None

Transporter Name

Transporter

Specific Unit

Transporter: Carucior

Rule: Cyclical

Store Index in Att: Caruc nr

Priority: 1 Queue...

Load Time: 1

OK Cancel Help

Transporter [?] [X]

Transporter: Carucior

Number of Units: 2

Free Path

Guided Path

Distance Set: Carucior_Dst

Velocity: 10

Initial Position Status:

Station, Sosirea butoaielor, Active Add...

Station, Descarcare, Active

<End of list> Edit...

Delete

Statistics

Schedule... Options... Stats... Failure...

OK Cancel Help

Initial Position Status [?] [X]

Initial Position

Default

Station

Station: Sosirea butoaielor

Initial Status: Active

OK Cancel Help

Depart [?] [X]

Enter Data

Label: Station Descarcare

Station Set

Count

Individual Counter
 Counter Set Member
 None

Counter Set:

Set Index:

Increment:

Tally

Individual Tally
 Tally Set Member
 None

Tally:

Type of Statistics

Interval Between Expr

Attribute:

Transporter Picture Placement [?] [X]

Identifier:

State:

Current Library: c:\...\objects.plb

Size Factor: Auto Scale

Distance [?] [X]

Beginning Station:

Ending Station:

Distance Set Name:

Distance:

