

(Short) Running Example

For your convenience, user commands are highlighted in blue, while program outputs are highlighted in purple.

```
The simulation has started
step 1
planStatus 0
PlanID: 0
SettlementName: KfarSPL
PlanStatus: BUSY
SelectionPolicy: eco
LifeQualityScore: 0
EconomyScore: 0
EnvironmentScore: 0
FacilityName: Factory
FacilityStatus: UNDER_CONSTRUCTION
planStatus 1
PlanID: 1
SettlementName: KiryatSPL
PlanStatus: BUSY
SelectionPolicy: bal
LifeQualityScore: 0
EconomyScore: 0
EnvironmentScore: 0
FacilityName: Market
FacilityStatus: UNDER_CONSTRUCTION
FacilityName: SolarFarm
FacilityStatus: UNDER_CONSTRUCTION
FacilityName: Market
FacilityStatus: UNDER_CONSTRUCTION
settlement anotherVillage 0
backup
log
step 2 COMPLETED
planStatus 0 COMPLETED
planStatus 1 COMPLETED
settlement anotherVillage 0 COMPLETED
backup COMPLETED
plan anotherVillage bal
planStatus 2
PlanID: 2
SettlementName: anotherVillage
PlanStatus: AVALIABLE
SelectionPolicy: bal
LifeQualityScore: 0
EconomyScore: 0
EnvironmentScore: 0
restore
planStatus 2
Error: Plan doesn't exist
facility road 1 2 1 1 1
plan anotherVillage bal
step 2
planStatus 2
```

PlanID: 2
SettlementName: anotherVillage
PlanStatus: AVALIABLE
SelectionPolicy: bal
LifeQualityScore: 1
EconomyScore: 1
EnvironmentScore: 1
FacilityName: road
FacilityStatus: OPERATIONAL
close

PlanID: 0
SettlementName: KfarSPL
LifeQualityScore: 0
EconomyScore: 0
EnvironmentScore: 0

PlanID: 1
SettlementName: KiryatSPL
LifeQualityScore: 0
EconomyScore: 0
EnvironmentScore: 0

PlanID: 2
SettlementName: anotherVillage
LifeQualityScore: 1
EconomyScore: 1
EnvironmentScore: 1