

TESTS_DEV - S1 Représentation des individus

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Jeu de données 1

-Nombre d'actions: 5

-Nombre d'individus: 100

-Action 1: Commence à 5

-Action 2:

25% : 10 / 50% : 50 / 25% : 70

-Action 3 : Action2 + Alea()*10

-Action 4 : Action3 + Action2 + Alea()*100

-Action 5 : Action4 + 20

Checklist

-Action 1 à 0

-Action 2 : Séparation marquée par une différence de couleur

-Action 3 : Ecartement sur 10 secondes

-Action 4 : Ecartement sur 100 secondes

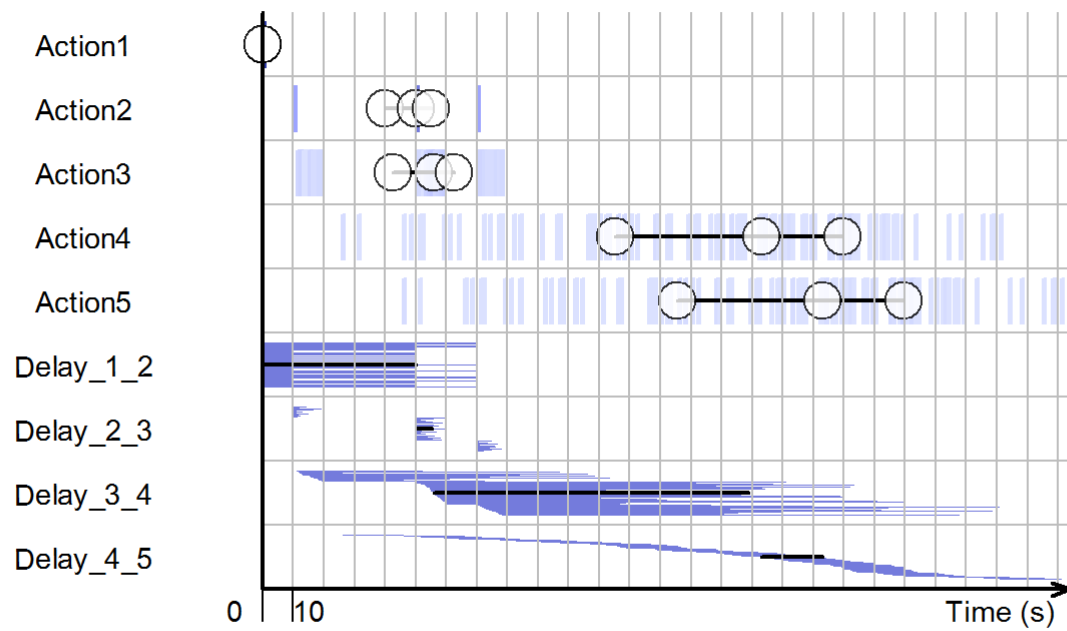
-Action 5 : Delais de 20 second pour tout le monde

Quantity = N, Avec Pixel = 1

```
vi <- visielse( data , book=book, pixel = 1, doplot = FALSE )
```

```
## Warning in .local(.Object, ...): No green zone defined for punctuals actions  
##
```

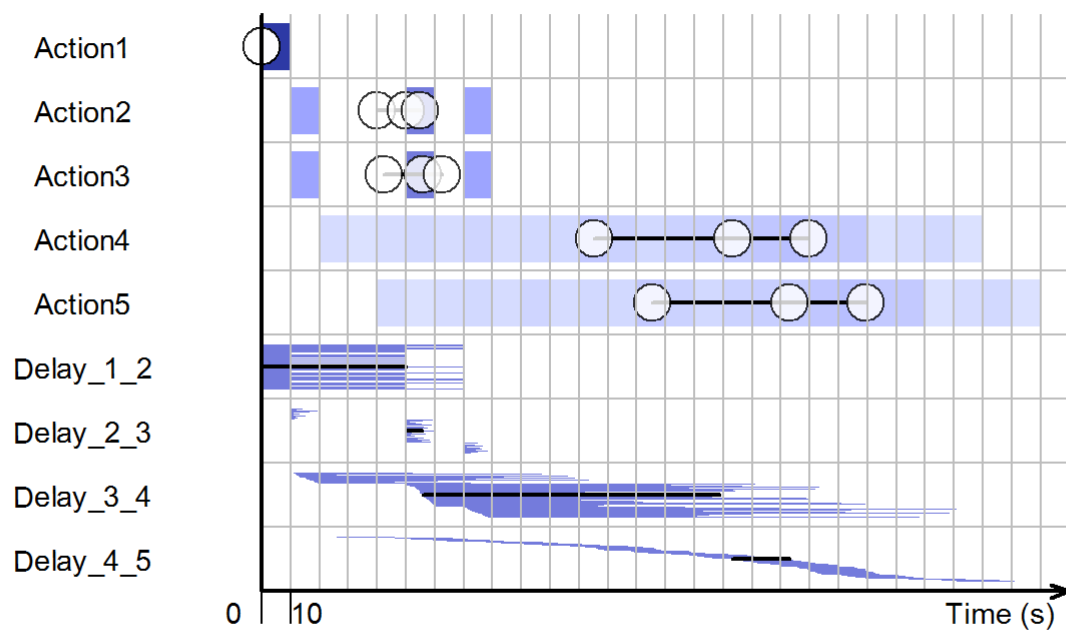
```
plot( vi, scal.unit.tps = 10)
```



Quantity = N, Avec Pixel = 10

```
vi <- visielse( data , book=book, pixel = 10, doplot = TRUE )
```

```
## Warning in .local(.Object, ...): No green zone defined for punctuals actions
##
```



Punctual Action

N : 1 -> 100

Median Q1-Q3

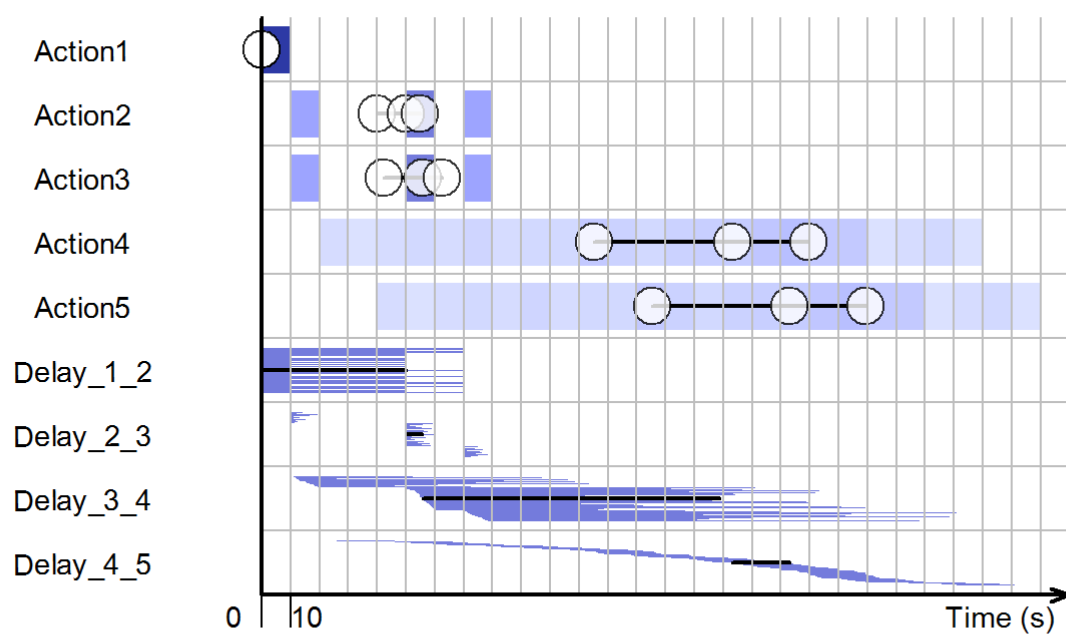
○—○—○

Long Action

Done

Median of the span

```
plot( vi, scal.unit.tps = 10)
```



Punctual Action

N : 1 -> 100

Median Q1-Q3

○—○—○

Long Action

Done

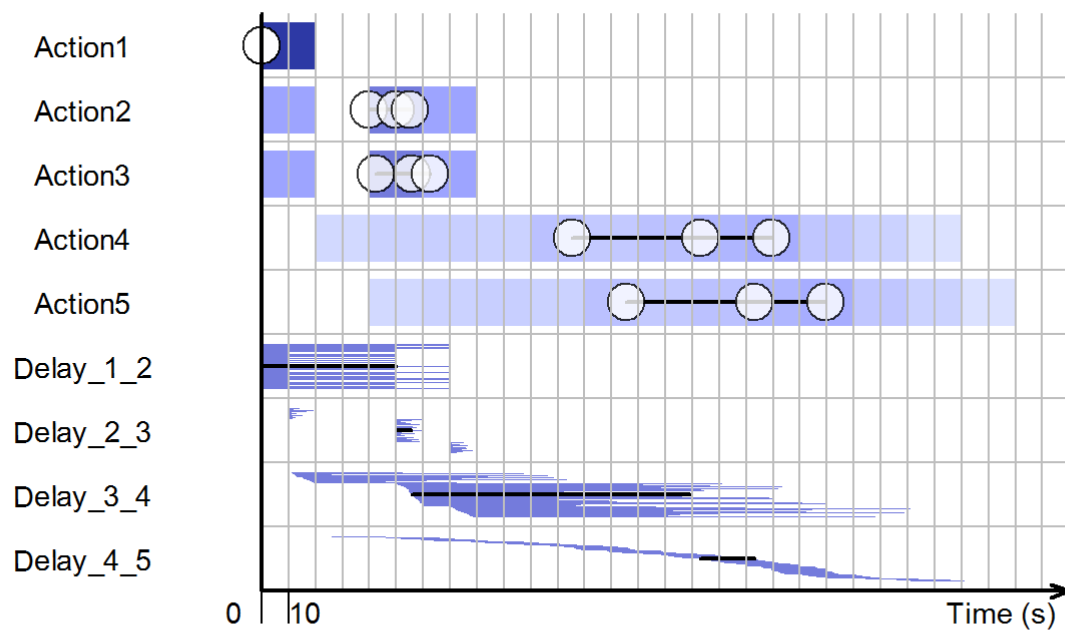
Median of the span

Quantity = N, Avec Pixel = 13

```
vi <- visielse( data , book=book, pixel = 20, doplot = FALSE )
```

```
## Warning in .local(.Object, ...): No green zone defined for punctuals actions  
##
```

```
plot( vi, scal.unit.tps = 10)
```

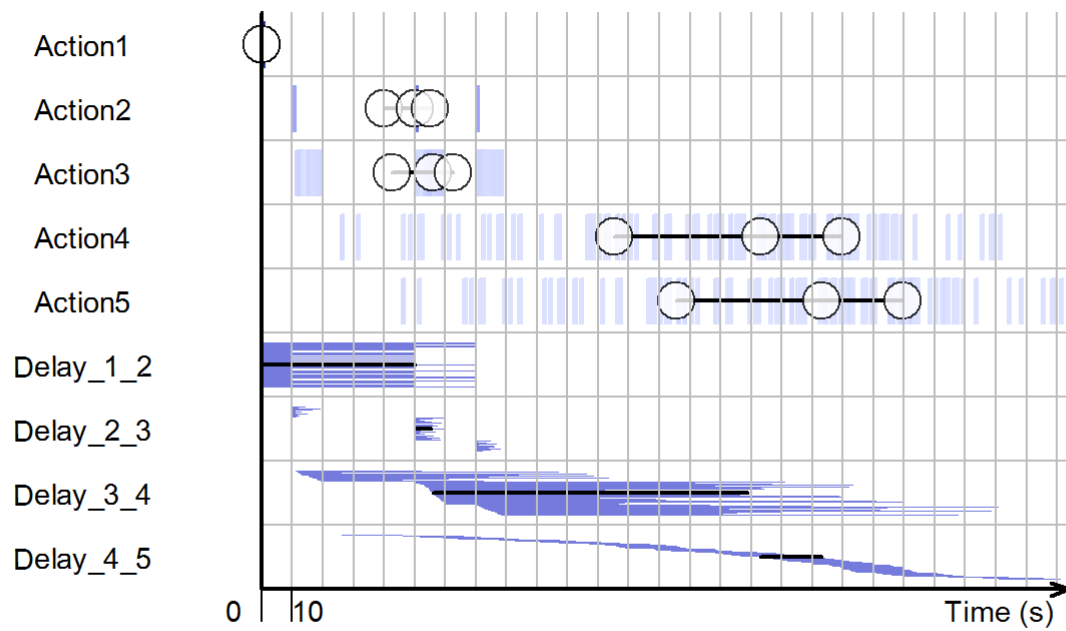


Quantity = “dens”, pixel = 1

```
vi <- visielse( data , book=book,, quantity = "dens", pixel = 1, doplot = FALSE )
```

```
## Warning in .local(.Object, ...): No green zone defined for punctuals actions  
##
```

```
plot( vi, scal.unit.tps = 10)
```



Punctual Action

% : 1 -> 100

Median Q1-Q3

○—○—○

Long Action

Done

Median of the span

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Jeu de données 2

-Nombre d'actions: 2

-Nombre d'individus: 100

-Action 1: 1:99 * 2

-Action 2: Action 1 + 2

Check List

-Action 1 & 2 : Représentation dans le pixel

-Action 1 rectangle 1 à 1

-Action 1 : last rectangle à 99

-Action 2 : rectangle 1 à 3

-Action 2 rectangle last à 101

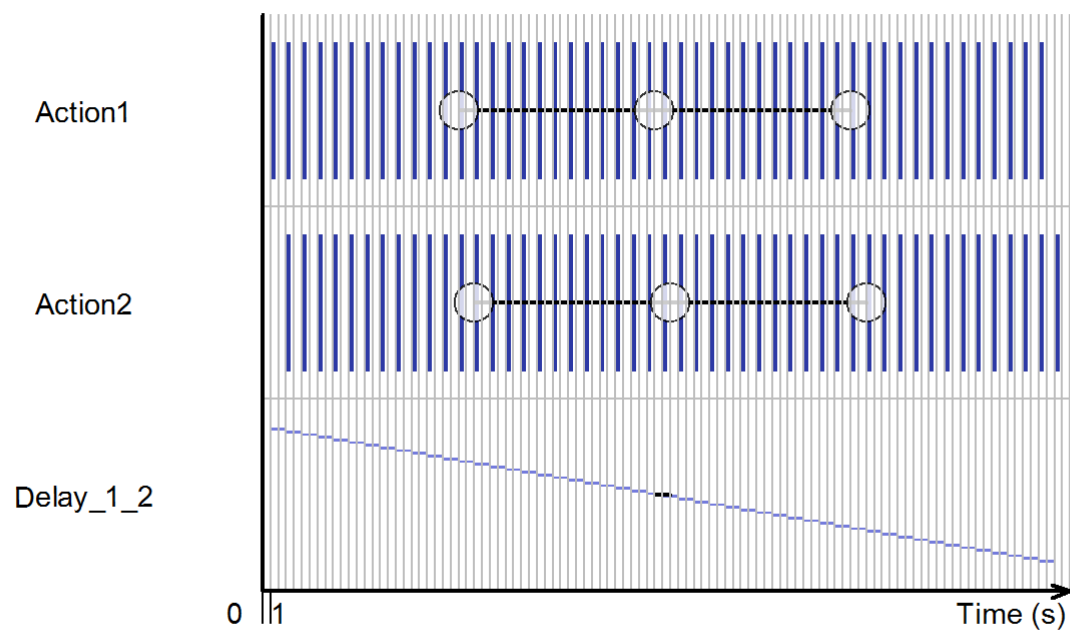
-Action 1 – Action 2 séparation de 2

Quantity N; pixel = 0.5

```
vi <- visielse( data , book=book, pixel = 0.5, doplot=FALSE)
```

```
## Warning in .local(.Object, ...): No green zone defined for punctuals actions
##
```

```
plot( vi, scal.unit.tps = 1)
```

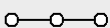


Punctual Action

N : 1 -> 2



Median Q1-Q3



Long Action

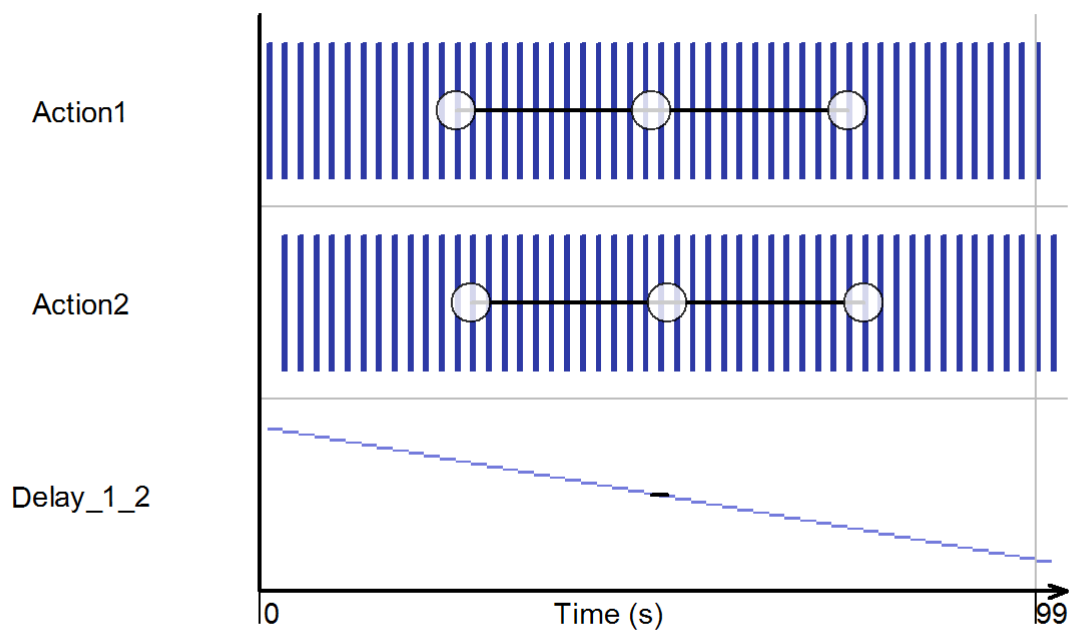
Done



Median of the span



```
plot( vi, scal.unit.tps = 99)
```

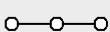


Punctual Action

N : 1 -> 2



Median Q1-Q3

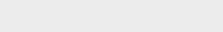


Long Action

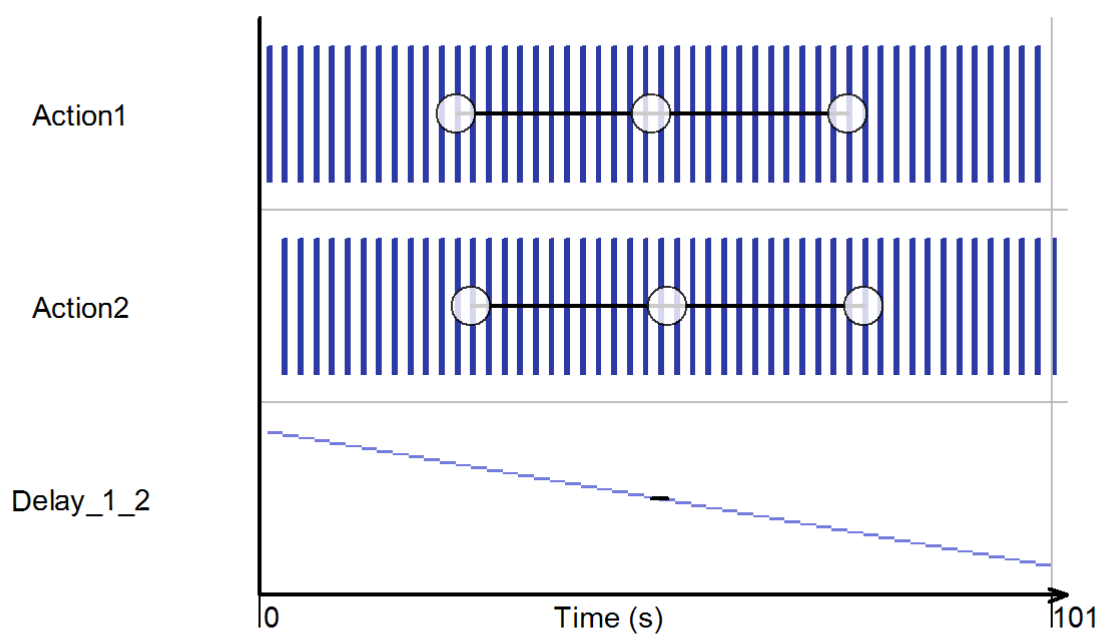
Done



Median of the span



```
plot( vi, scal.unit.tps = 101)
```

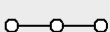


Punctual Action

N : 1 -> 2



Median Q1-Q3

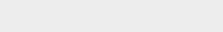


Long Action

Done



Median of the span

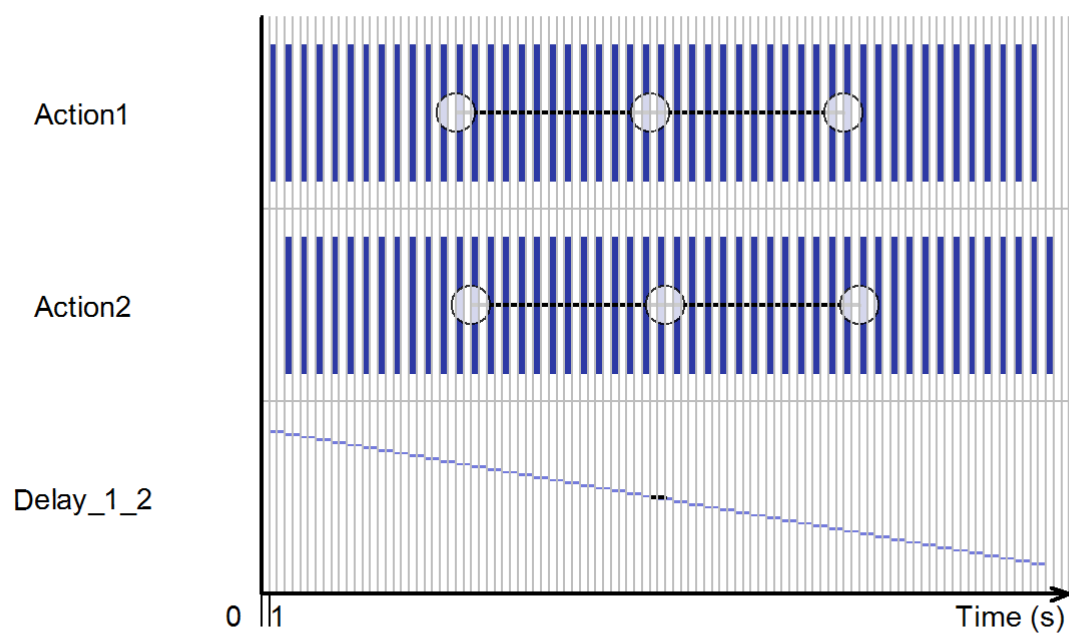


Quantity N; pixel = 1

```
vi <- visielse( data , book=book, pixel = 1, doplot=FALSE)
```

```
## Warning in .local(.Object, ...): No green zone defined for punctuals actions  
##
```

```
plot( vi, scal.unit.tps = 1)
```



Punctual Action

N : 1 -> 2



Median Q1-Q3



Long Action

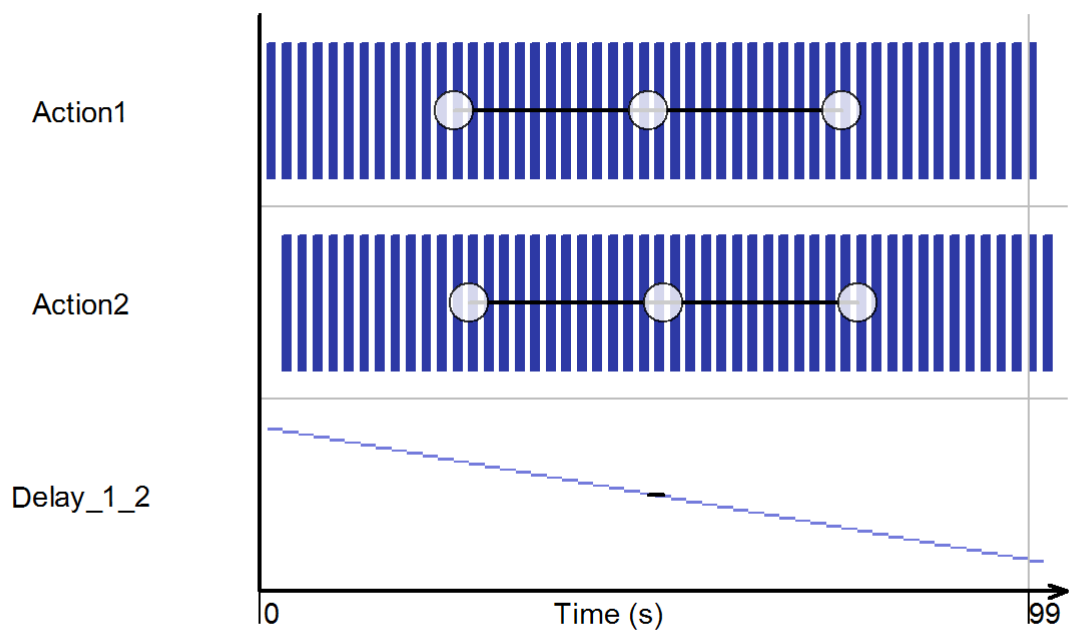
Done



Median of the span



```
plot( vi, scal.unit.tps = 99)
```

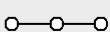



Punctual Action

N : 1 -> 2



Median Q1-Q3

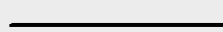


Long Action

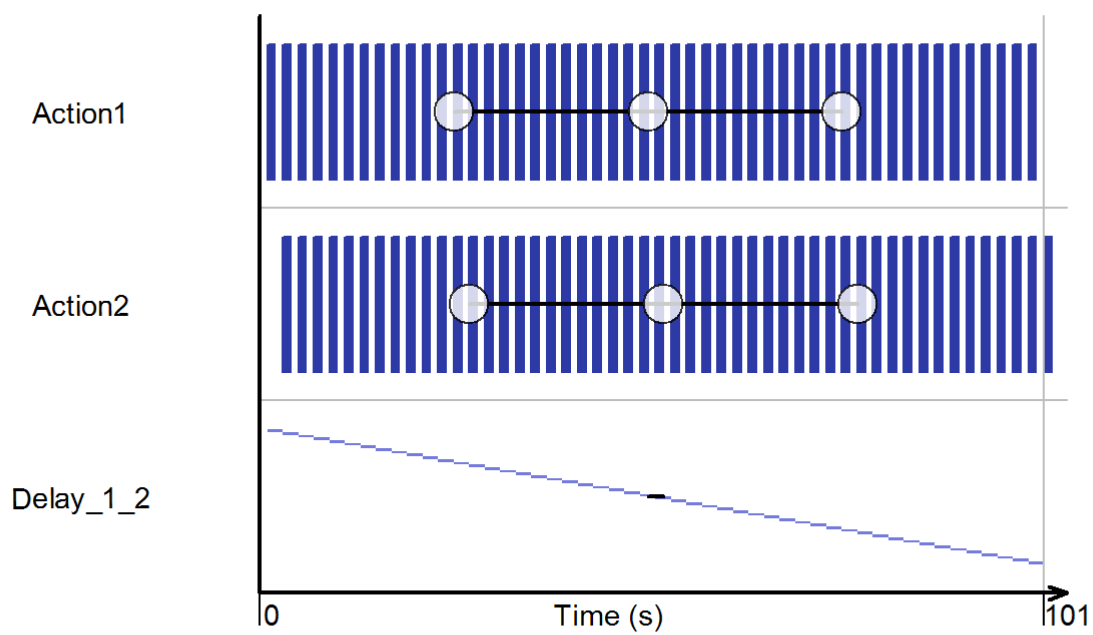
Done



Median of the span



```
plot( vi, scal.unit.tps = 101)
```

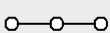


Punctual Action

N : 1 -> 2



Median Q1-Q3



Long Action

Done



Median of the span

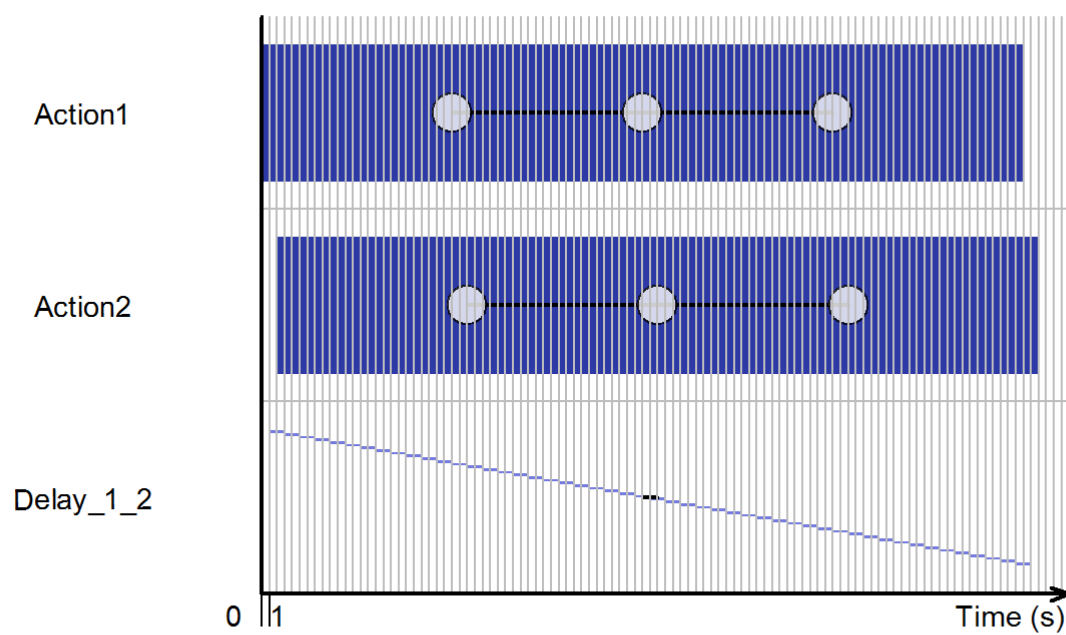


Quantity N; pixel = 2

```
vi <- visielse( data , book=book, pixel = 2, doplot=FALSE)
```

```
## Warning in .local(.Object, ...): No green zone defined for punctuals actions  
##
```

```
plot( vi, scal.unit.tps = 1)
```

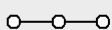


Punctual Action

N : 1 -> 2



Median Q1-Q3



Long Action

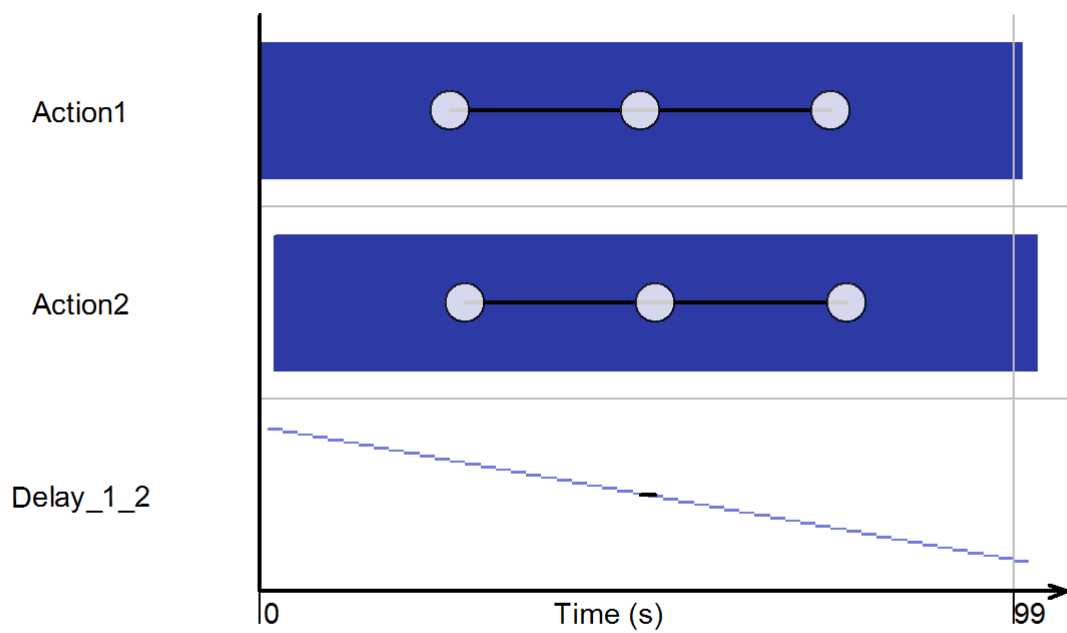
Done



Median of the span



```
plot( vi, scal.unit.tps = 99)
```

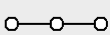


Punctual Action

N : 1 -> 2



Median Q1-Q3

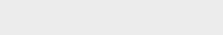


Long Action

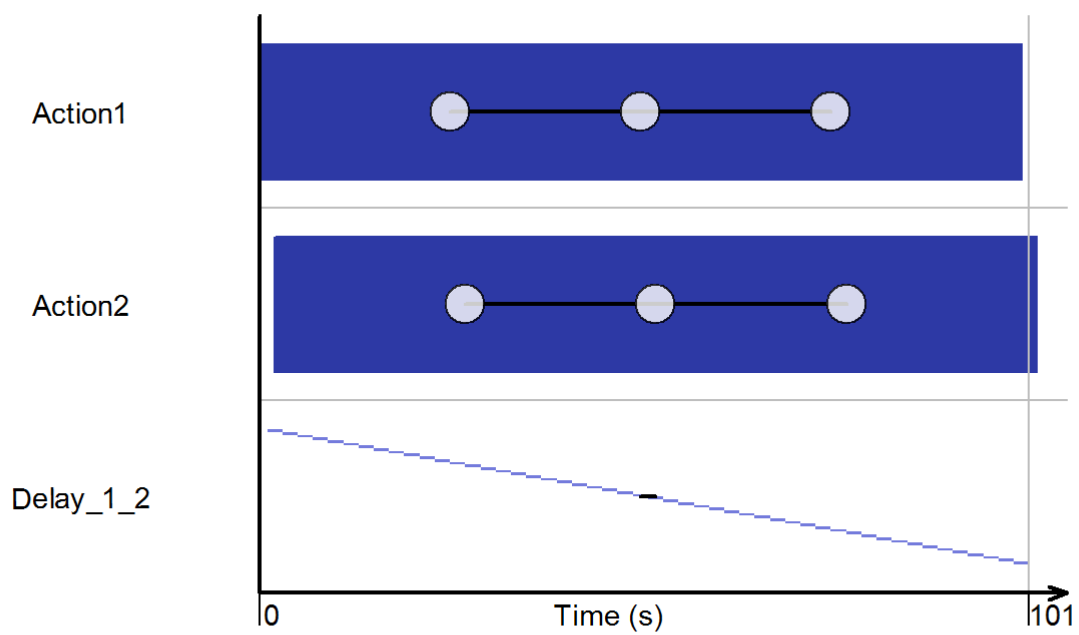
Done



Median of the span



```
plot( vi, scal.unit.tps = 101)
```

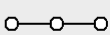


Punctual Action

N : 1 -> 2



Median Q1-Q3

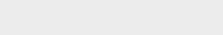


Long Action

Done



Median of the span



Jeu de données 3

-Nombre d'actions: 2

-Nombre d'individus: 100

-Action1 : 50% : 0 / 25% : 20 / 15% : 40 / 10% : 60

-Action 2: Action 1 + 10

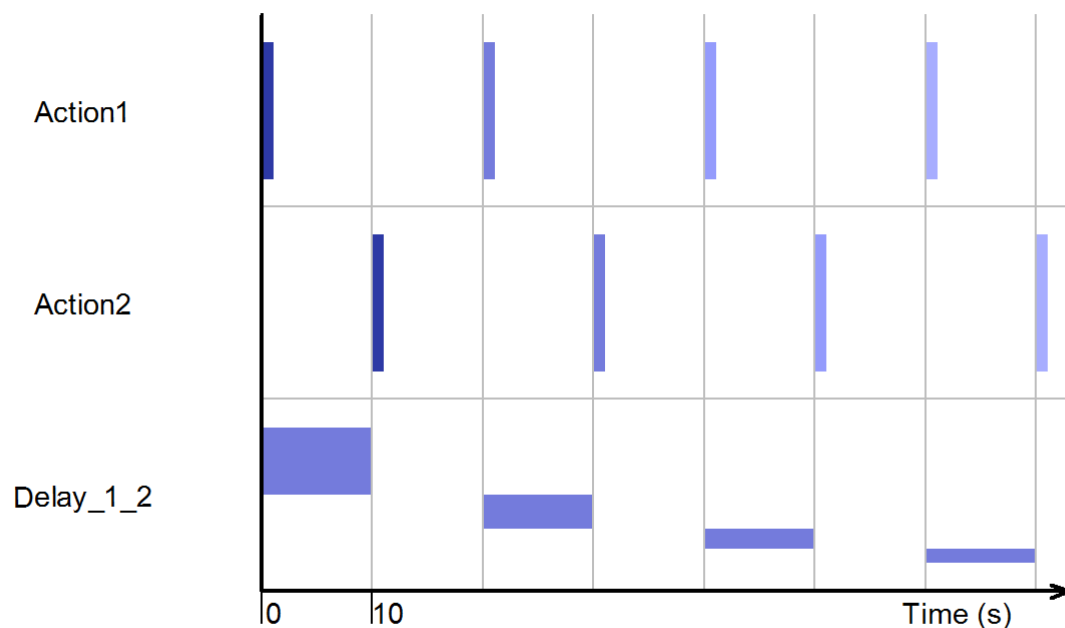
Check List

Quantity N ; pixel = 1

```
vi <- visielse( data , book=book, pixel = 1, quantity = "N", doplot=FALSE, informer = NULL)
```

```
## Warning in .local(.Object, ...): No green zone defined for punctuals actions  
##
```

```
plot( vi, scal.unit.tps = 10)
```



Punctual Action
N : 1 -> 50



Long Action

Done

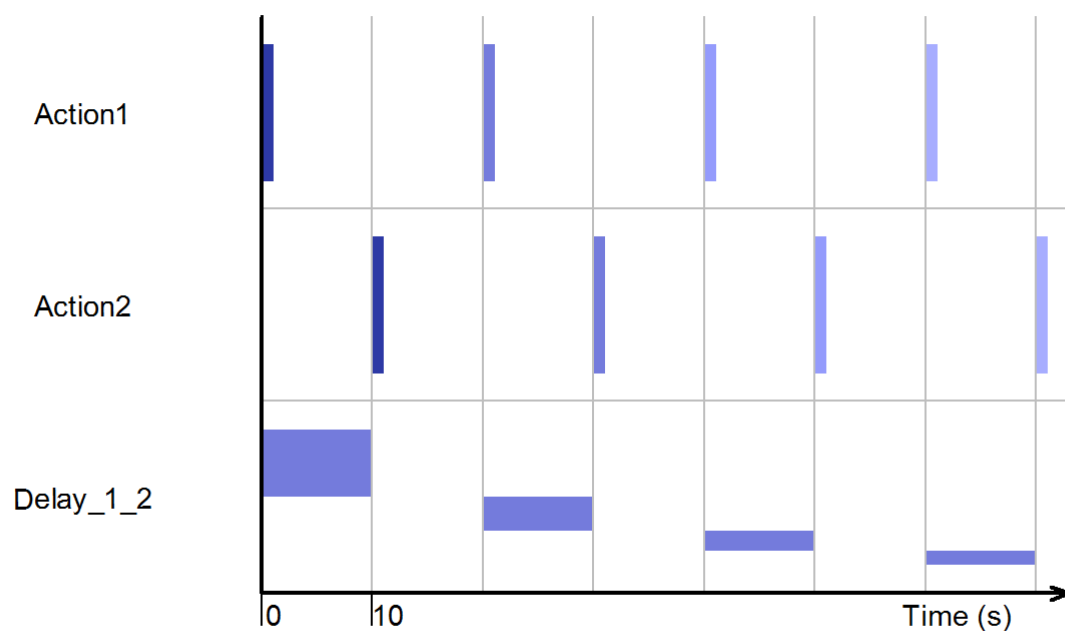


Quantity dens ; pixel = 1

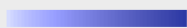
```
vi <- visielse( data , book=book, pixel = 1, quantity = "dens", doplot=FALSE, informer = NULL)
```

```
## Warning in .local(.Object, ...): No green zone defined for punctuals actions
##
```

```
plot( vi, scal.unit.tps = 10)
```



Punctual Action
% : 1 -> 50



Long Action

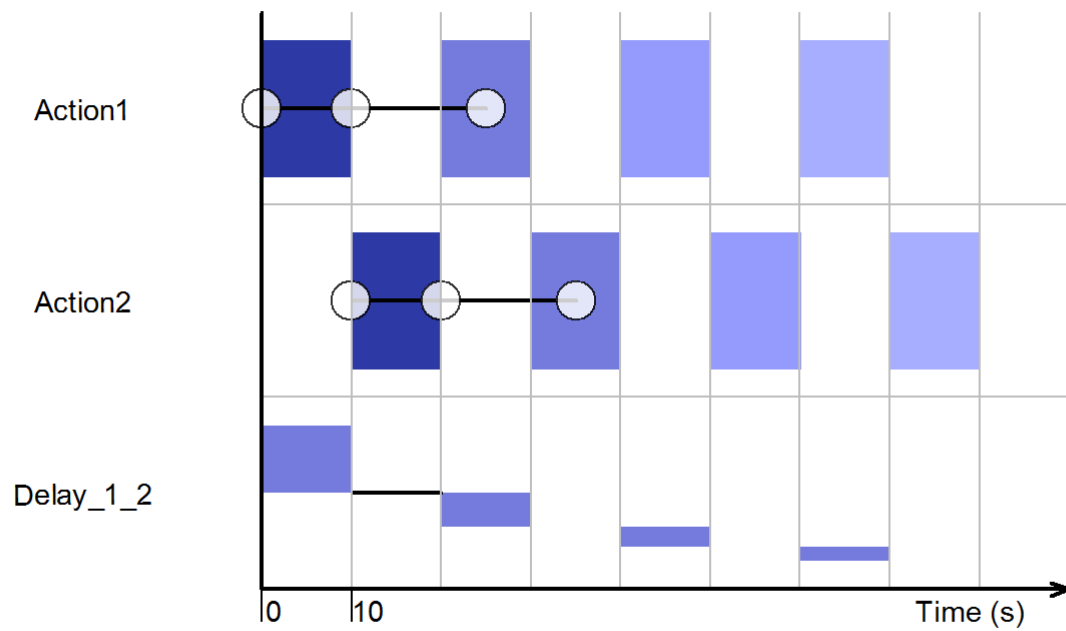
Done



Quantity N ; pixel = 10

```
vi <- visielse( data , book=book, pixel = 10, quantity = "dens")
```

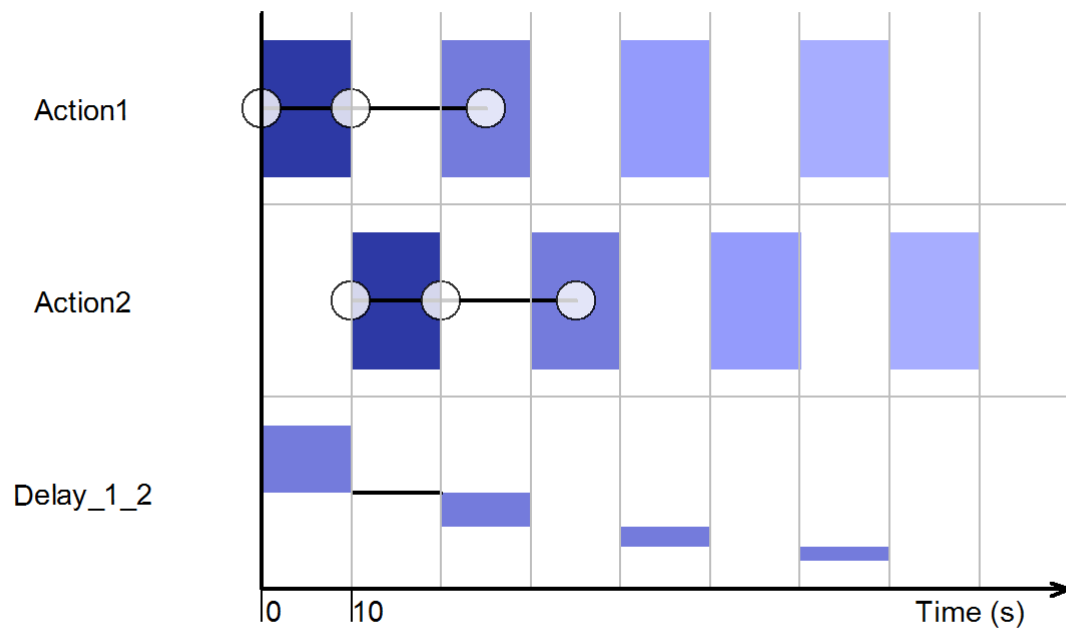
```
## Warning in .local(.Object, ...): No green zone defined for punctuals actions
##
```



Quantity dens ; pixel = 10

```
vi <- visielse( data , book=book, pixel = 10, quantity = "dens")
```

```
## Warning in .local(.Object, ...): No green zone defined for punctuals actions
##
```



Punctual Action

% : 1 -> 50

Median Q1-Q3

o—o—o

Long Action

Done

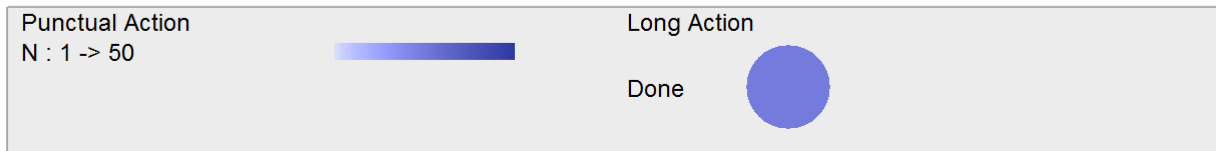
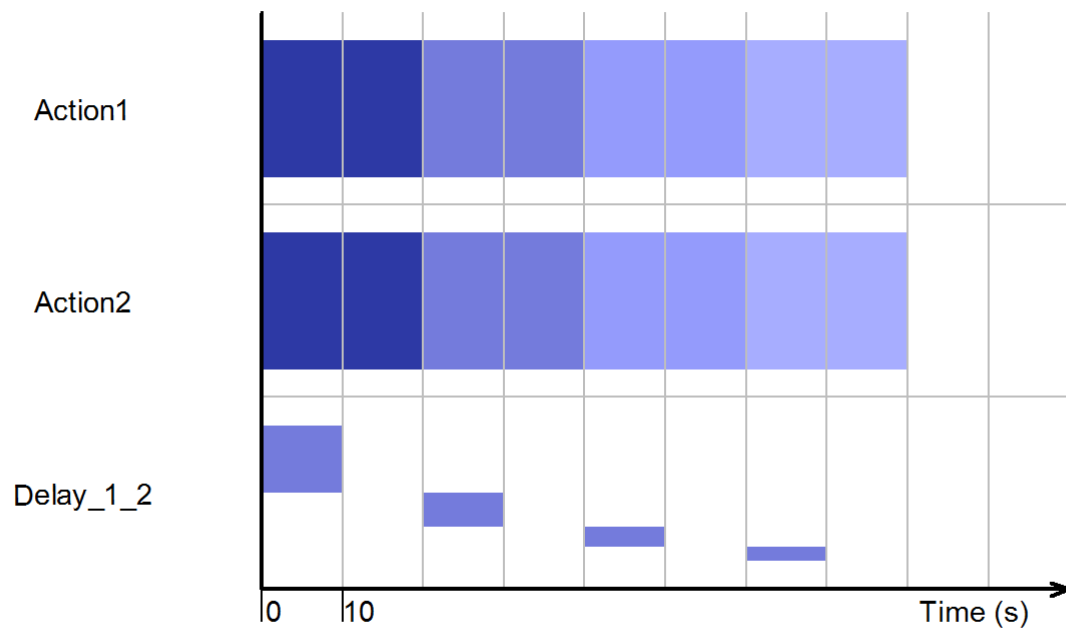
Median of the span

Quantity N ; pixel = 20

```
vi <- visielse( data , book=book, pixel = 20, quantity = "N", doplot=FALSE, informer = NULL)
```

```
## Warning in .local(.Object, ...): No green zone defined for punctuals actions
##
```

```
plot( vi, scal.unit.tps = 10)
```

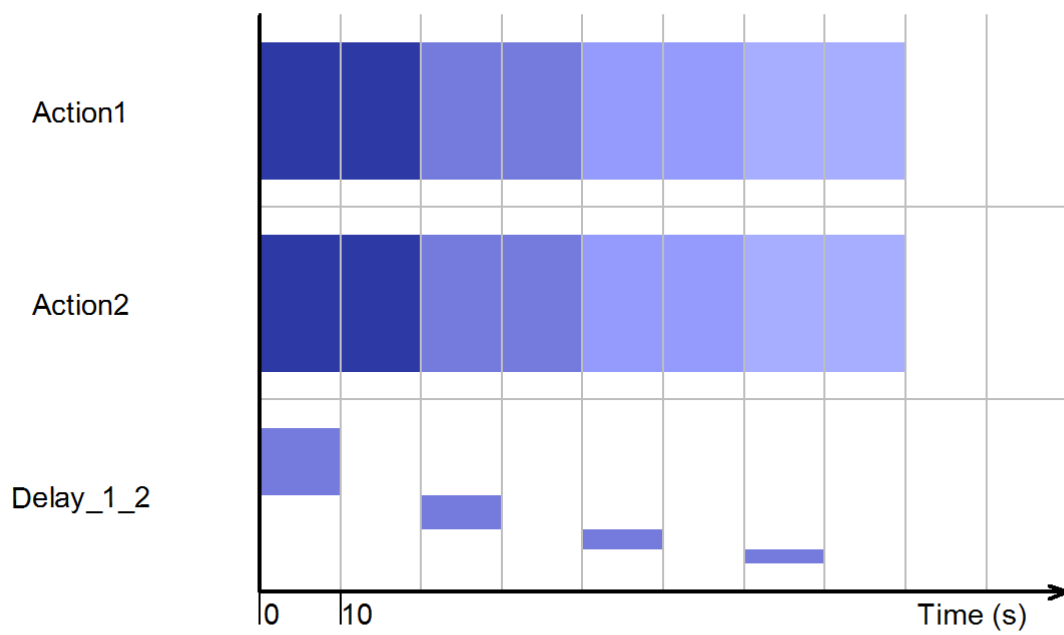


Quantity dens ; pixel = 20

```
vi <- visielse( data , book=book, pixel = 20, quantity = "dens", doplot=FALSE, informer = NULL)
```

```
## Warning in .local(.Object, ...): No green zone defined for punctuals actions
##
```

```
plot( vi, scal.unit.tps = 10)
```

Punctual Action
% : 1 -> 50



Long Action

Done

