

1. computation request

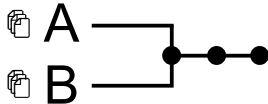
```
ds = scida.load(...)  
A = ds.data["A"]  
B = ds.data["B"]  
task = hist2d(A, B)  
res = task.compute()
```

data representation

ds.data

- field A
- group 1
 - field X
 - field Y
- field B

graph representation



2. computation



notebook



HPC



cloud

3. result

plot(res)

