WxMaxima mac	OUTPUT/ INPUT	Python Project

ADe8c

load&Evalute Cells

1st_step.mac

Yalg.txt

Lie bracket
calculation result
In Caylay number

Run

Sheet1.py

data.mac

matrix for Theorem 11.7
In I

load&Evalute Cells

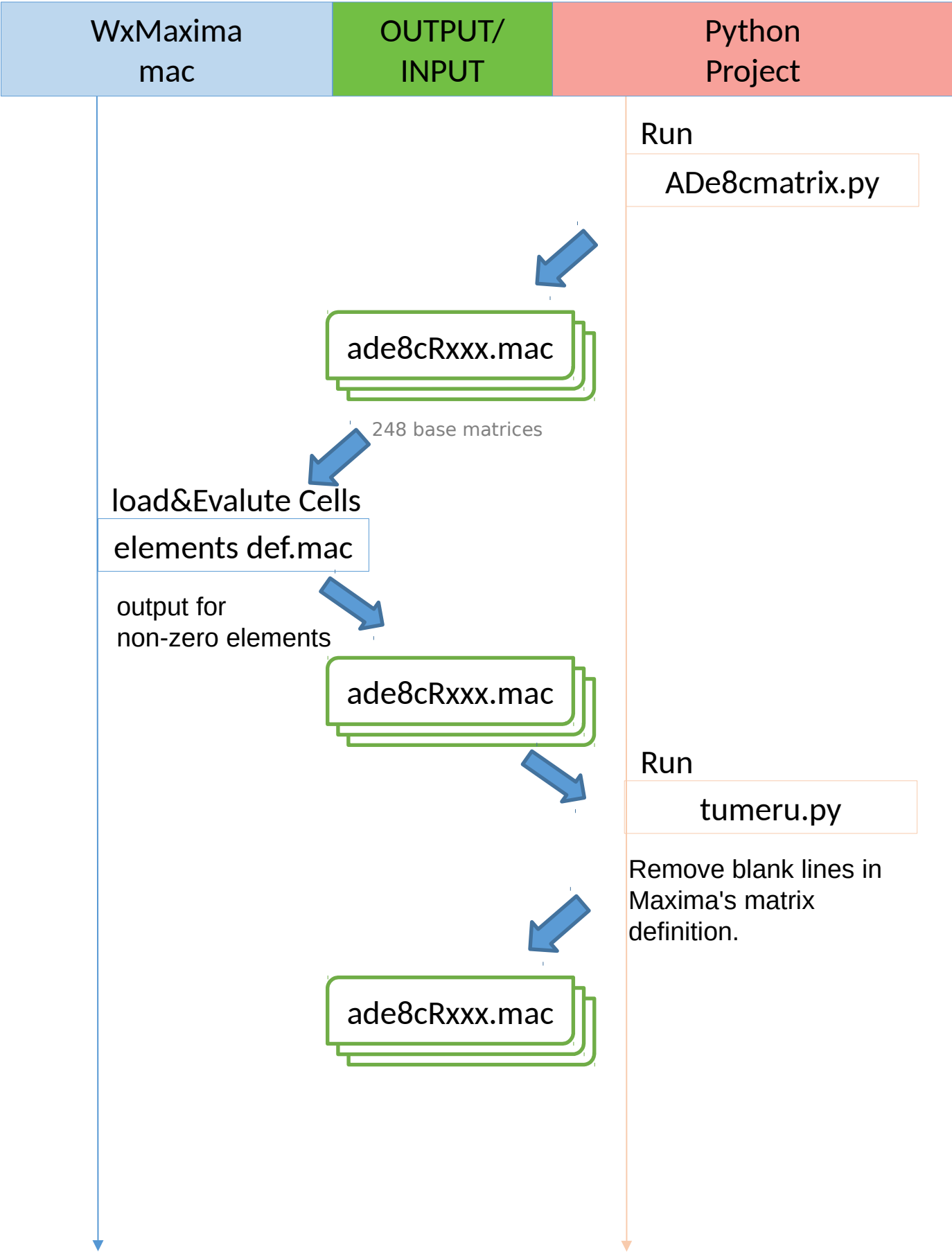2nd_step.mac

mat.txt

Lie bracket calculation
result
In complex number

Run

ADe8cmatrix.py

Fig.1 Operation & data Flow

WxMaxima mac	OUTPUT/ INPUT	Python Project

Run

ADe8cmatrix.py

ade8cRxxx.mac

248 base matrices

load&Evalute Cells

elements def.mac

output for
non-zero elements

ade8cRxxx.mac

Run

tumeru.py

Remove blank lines in
Maxima's matrix
definition.

ade8cRxxx.mac

Fig.1 Operation & data Flow