

# Présentation du code FORTRAN.

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# Chapter 1

## Programme

The line number of definition or call is between parenthesis.

1. **fortran** is declared in **program.f**, (13).
  - **fortran** is not called.
  - **fortran** calls
    - **tata**(8) (18)
    - **toto**(1) (16), (20), (21), (22), (24), (25), (26), (27)
    - **totu** (23)
  - **fortran** does not use anything.
  - **fortran**(1) does not include anything.

# Chapter 2

## Functions

The line number of definition or call is between parenthesis.

1. **rorb** is declared in **roro.c**, (33).
  - **rorb** is not called.
  - **rorb** does not call anything.
  - **rorb** does not use anything.
  - **rorb**(1) does not include anything.
2. **rorc** is declared in **roro.c**, (37).
  - **rorc** is not called.
  - **rorc** does not call anything.
  - **rorc** does not use anything.
  - **rorc**(2) does not include anything.
3. **rord** is declared in **roro.c**, (41).
  - **rord** is not called.
  - **rord** does not call anything.
  - **rord** does not use anything.
  - **rord**(3) does not include anything.
4. **rore** is declared in **roro.c**, (45).
  - **rore** is not called.
  - **rore** calls

- **tate**(12) (47)
  - **rore** does not use anything.
  - **rore**(4) does not include anything.
5. **rorf** is declared in **roro.c**, (49).
- **rorf** is not called.
  - **rorf** calls
    - **tatf**(13) (51)
  - **rorf** does not use anything.
  - **rorf**(5) does not include anything.
6. **rorg** is declared in **roro.c**, (53).
- **rorg** is not called.
  - **rorg** does not call anything.
  - **rorg** does not use anything.
  - **rorg**(6) does not include anything.
7. **roro** is declared in **roro.c**, (15).
- **roro** is not called.
  - **roro** does not call anything.
  - **roro** does not use anything.
  - **roro**(7) does not include anything.
8. **tata** is declared in **tata.f**, (1).
- **tata** is called by
    - **fortran**(1) (18)
  - **tata** calls
    - **toto**(1) (5)
  - **tata** does not use anything.
  - **tata**(8) does not include anything.
9. **tatb** is declared in **tata.f**, (7).
- **tatb** is not called.

- **tatb** calls
    - **toto**(1) (11)
  - **tatb** does not use anything.
  - **tatb**(9) does not include anything.
10. **tatc** is declared in **tata.f**, (13).
- **tatc** is not called.
  - **tatc** calls
    - **toto**(1) (17)
  - **tatc** does not use anything.
  - **tatc**(10) does not include anything.
11. **tatd** is declared in **tata.f**, (19).
- **tatd** is not called.
  - **tatd** calls
    - **toto**(1) (23)
  - **tatd** does not use anything.
  - **tatd**(11) does not include anything.
12. **tate** is declared in **tata.f**, (25).
- **tate** is called by
    - **rore**(4) (47)
  - **tate** calls
    - **toto**(1) (29)
  - **tate** does not use anything.
  - **tate**(12) does not include anything.
13. **tatf** is declared in **tata.f**, (31).
- **tatf** is called by
    - **rorf**(5) (51)
  - **tatf** calls
    - **toto**(1) (35)
  - **tatf** does not use anything.

- **tatf**(13) does not include anything.
14. **tatg** is declared in **tata.f**, (37).
- **tatg** is not called.
  - **tatg** calls
    - **toto**(1) (41)
  - **tatg** does not use anything.
  - **tatg**(14) does not include anything.
15. **tath** is declared in **tata.f**, (43).
- **tath** is not called.
  - **tath** calls
    - **toto**(1) (47)
  - **tath** does not use anything.
  - **tath**(15) does not include anything.
16. **tati** is declared in **tata.f**, (49).
- **tati** is not called.
  - **tati** calls
    - **toto**(1) (54)
  - **tati** does not use anything.
  - **tati**(16) includes
    - **dudu.h**(2) (50)
17. **tatj** is declared in **tata.f**, (56).
- **tatj** is not called.
  - **tatj** calls
    - **toto**(1) (61)
  - **tatj** does not use anything.
  - **tatj**(17) includes
    - **dudu.h**(2) (57)
18. **tatk** is declared in **tata.f**, (63).

- **tatk** is not called.
- **tatk** calls
  - **toto**(1) (70)
- **tatk** does not use anything.
- **tatk**(18) includes
  - **dodo.h**(1) (66)
  - **dudu.h**(2) (65)

19. **tatl** is declared in **tata.f**, (72).

- **tatl** is not called.
- **tatl** calls
  - **toto**(1) (77)
- **tatl** does not use anything.
- **tatl**(19) includes
  - **dudu.h**(2) (73)



# Chapter 3

## Routines

The line number of definition or call is between parenthesis.

1. **toto** is declared in **toto.f**, (1).
  - **toto** is called by
    - **fortran**(1) (16), (20), (21), (22), (24), (25), (26), (27)
    - **tata**(8) (5)
    - **tatb**(9) (11)
    - **tatc**(10) (17)
    - **tatd**(11) (23)
    - **tate**(12) (29)
    - **tatf**(13) (35)
    - **tatg**(14) (41)
    - **tath**(15) (47)
    - **tati**(16) (54)
    - **tatj**(17) (61)
    - **tatk**(18) (70)
    - **tatl**(19) (77)
  - **toto** does not call anything.
  - **toto** does not use anything.
  - **toto**(1) does not include anything.

# Chapter 4

## Includes

The line number of definition or call is between parenthesis.

1. **dodo.h** is labelled in **include\_dodo.h**.

- **dodo.h**(1) is included by
  - **tatk**(18) (66)
- **dodo.h**(1) does not include anything.

2. **dudu.h** is labelled in **include\_dudu.h**.

- **dudu.h**(2) is included by
  - **tati**(16) (50)
  - **tatj**(17) (57)
  - **tatk**(18) (65)
  - **tatl**(19) (73)
- **dudu.h**(2) does not include anything.