## Flow

- # std::string name
- # System \* source
- # System \* target
- + std::string getName () const
- + void setName(std::string &name)
- + System \* getSource () const
- + void setSource(System \*source)
- + System \* getTarget () const
- + void setTarget(System
  \*target)
- + virtual double execute()=0
- + Flow & operator=(const Flow &other)
- + bool operator==(const Flow &other) const

## Exponencial

- + Exponencial(const std::string &name="NO \_NAME", System \*source =NULL, System \*target=NULL)
- + Exponencial(const Exponencial &other)
- + virtual ~Exponencial()
- + virtual double execute () override

## Logistical

- + Logistical(const std ::string &name="NO\_NAME", System \*source=NULL, System \*target=NULL)
- + Logistical(const Logistical &other)
- + virtual ~Logistical()
- + virtual double execute () override