

TriangularConcreteConcept

```
_a : float  
_b : float  
_c : float  
a  
b  
c  
k1 : float  
k2 : float
```

```
__and__(value: typing.Self): typing.Self  
__hash__(): int  
__init__(name: str, k1: float, k2: float, a: float, b: float, c: float): None  
__neg__(): FuzzyConcreteConcept  
__or__(value: typing.Self): typing.Self  
clone(): typing.Self  
compute_name(): str  
get_membership_degree(x: float): float
```



FuzzyConcreteConcept

```
_k1 : float  
_k2 : float  
k1  
k2  
name : str
```

```
__init__(name: str): None  
compute_atomic_concepts(): set[typing.Self]  
compute_name(): str  
get_membership_degree(value: float): float  
get_roles(): set[str]  
is_concrete(): bool  
replace(concept1: Concept, concept2: Concept): Concept
```