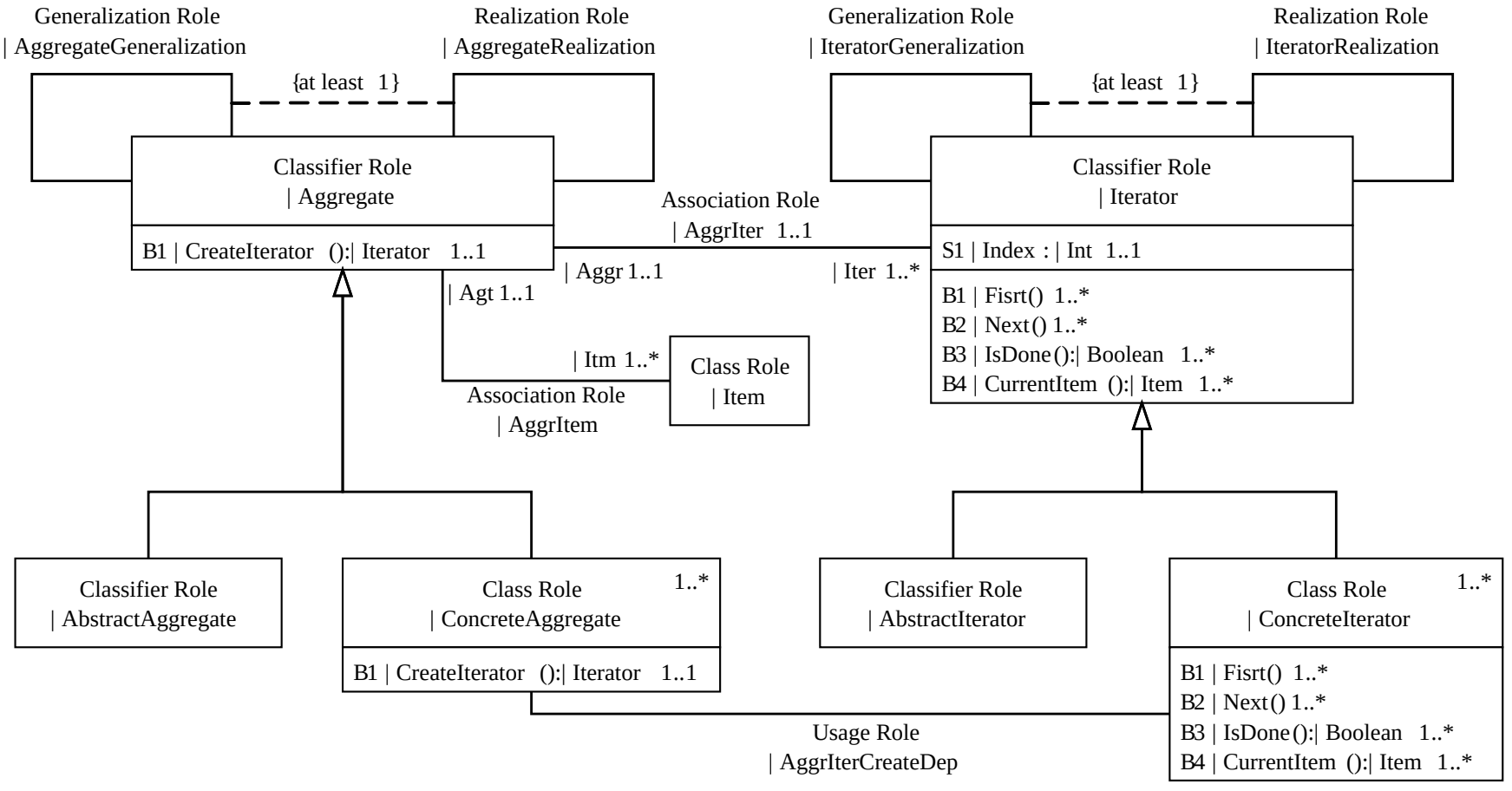
Generalization Role
| AggregateGeneralization
Realization Role
| AggregateRealization
{at least 1}
Classifier Role
| Aggregate
B1 | CreateIterator ():| Iterator 1..1
Generalization Role
| IteratorGeneralization
Realization Role
| IteratorRealization
{at least 1}
Classifier Role
| Iterator
S1 | Index : | Int 1..1
B1 | Fisrt() 1..*
B2 | Next() 1..*
B3 | IsDone():| Boolean 1..*
B4 | CurrentItem ():| Item 1..*
Association Role
| AggrIter 1..1
| Aggr 1..1
| Iter 1..*
| Agt 1..1
| Itm 1..*
Class Role
| Item
Association Role
| AggrItem
Classifier Role
| AbstractAggregate
Class Role
| ConcreteAggregate
1..*
B1 | CreateIterator ():| Iterator 1..1
Classifier Role
| AbstractIterator
Class Role
| ConcreteIterator
1..*
B1 | Fisrt() 1..*
B2 | Next() 1..*
B3 | IsDone():| Boolean 1..*
B4 | CurrentItem ():| Item 1..*
Usage Role
| AggrIterCreateDep