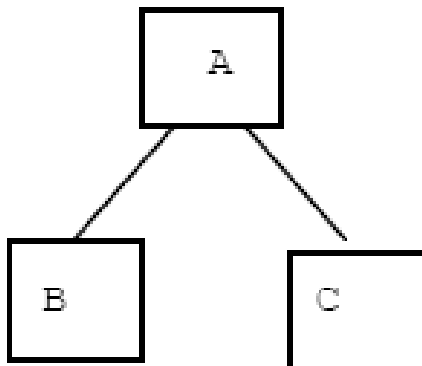


Jackson System Development Diagrams

**Jackson structure
diagram**



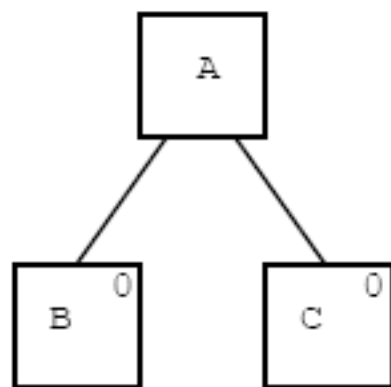
**Jackson structure
text**

```
A seq  
  do B;  
  do C;  
A end
```

Pseudocode

```
begin  
  do B;  
  do C;  
end
```

Jackson structure diagram



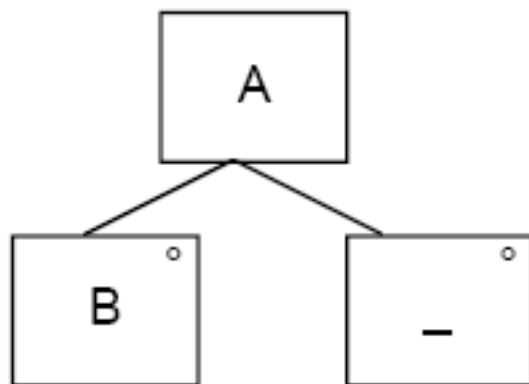
Jackson structure text

```
A sel <cond-1>  
do B;  
A alt <cond-2>  
do C;  
A end
```

Pseudocode

```
if <cond-1> then  
do B;  
else if <cond-2> then  
do C;  
endif
```

**Jackson structure
diagram**



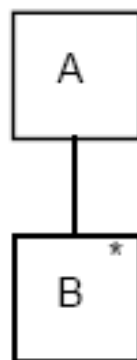
**Jackson structure
text**

```
A sel <cond>  
    do B;  
A end
```

Pseudocode

```
if <cond> then  
    do B;  
endif
```

**Jackson structure
diagram**



**Jackson structure
text**

```
A iter    <cond>  
do B;  
A end
```

Pseudocode

```
while    <cond>  
do B;  
endwhile
```