

Beispiel für zufällige Reihenfolge

SELECT **DISTINCT** vorname
FROM personen

WAS

↓ IDIOMS

WIE

↓

vorname	character varying
Albert	
Rob	
Peter	
Frank	
Tim	
Hans	
Peter	
Dieter	

↑ ↑ ↑ ↑

↓

vorname	character varying
Frank	
Albert	
Peter	
Dieter	
Rob	
Tim	
Hans	

↑ ↑ ↑

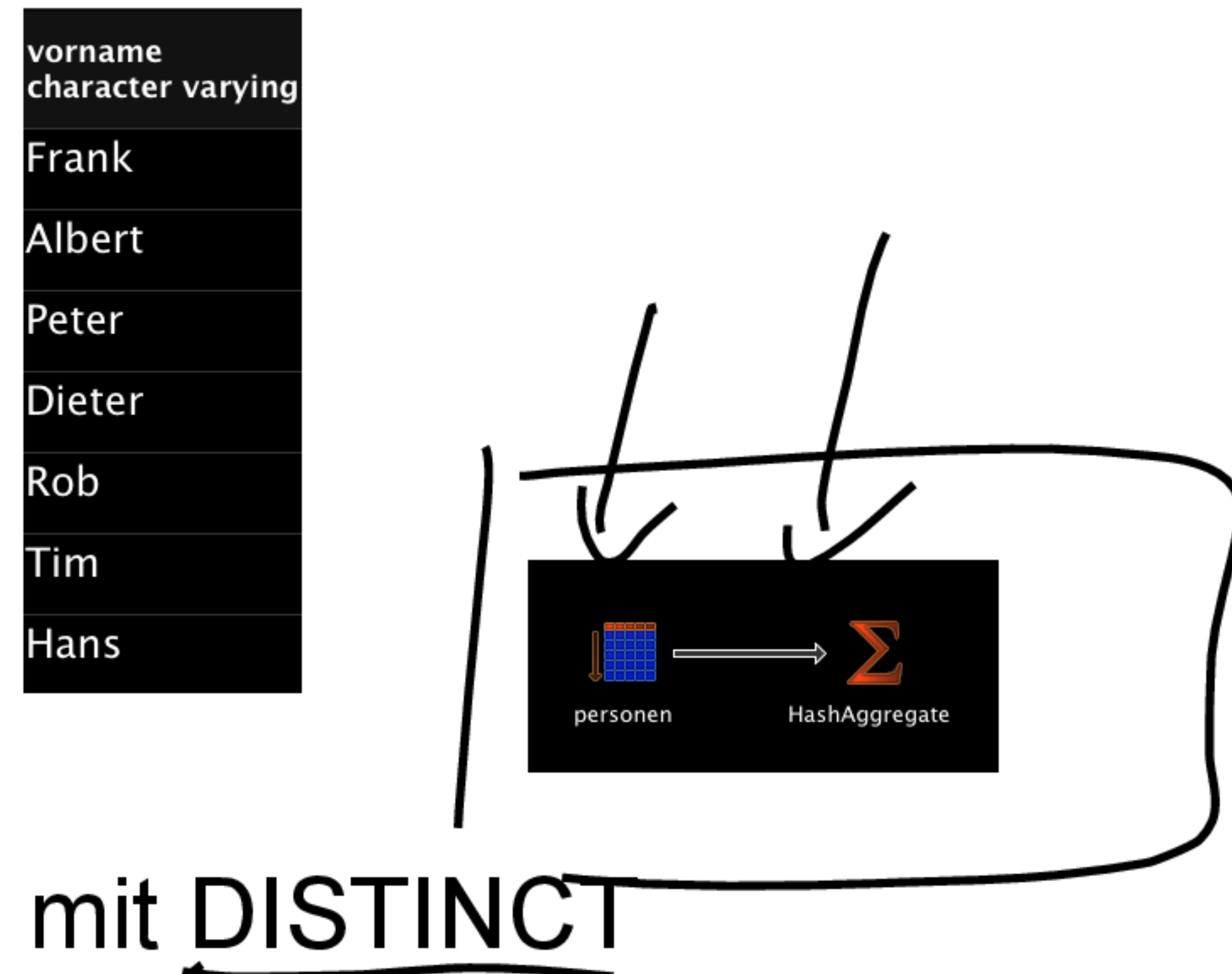
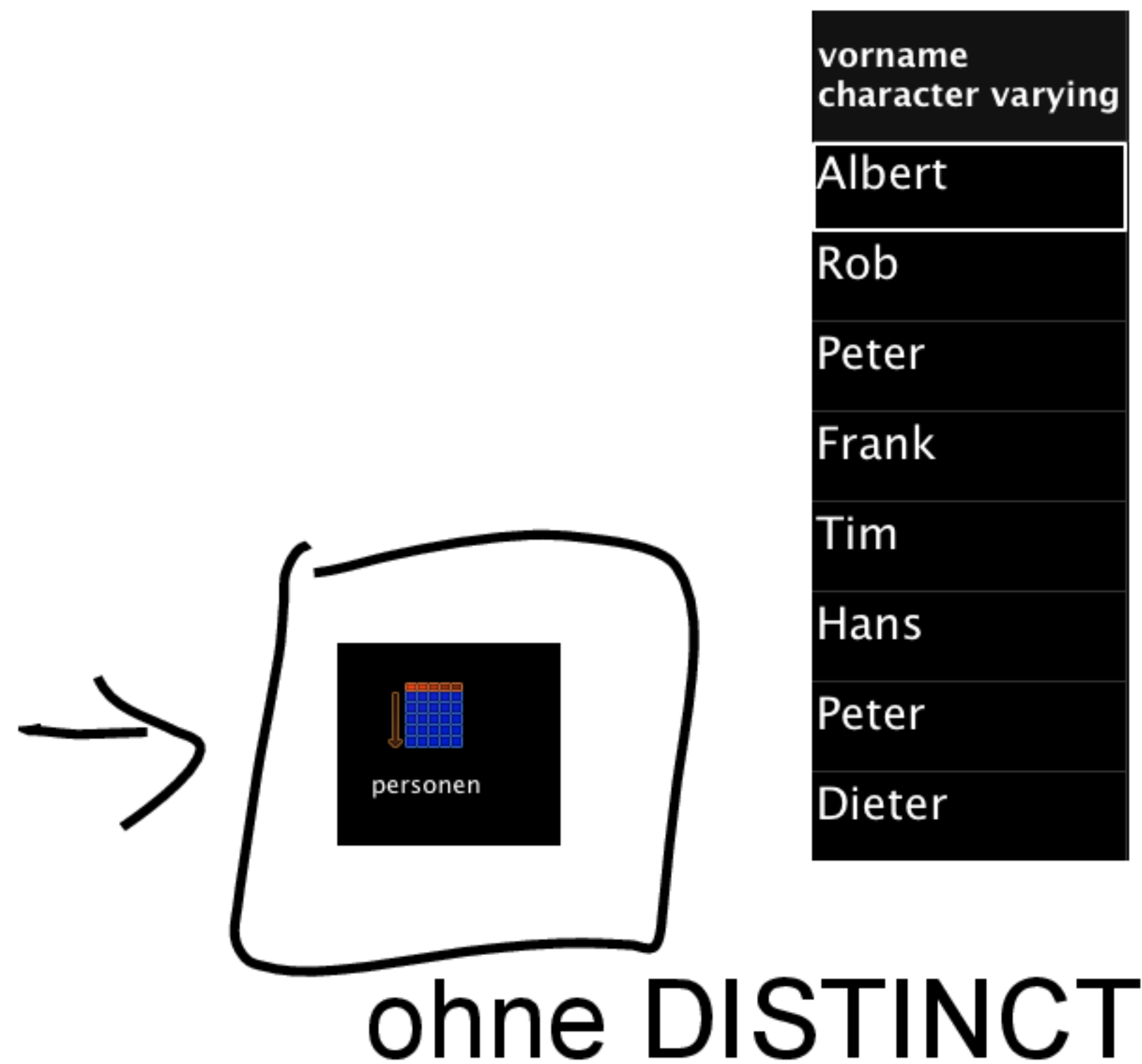
ohne DISTINCT

mit DISTINCT

Unterschiedliche Algorithmen

SELECT **DISTINCT** vorname

FROM personen



ORDER BY

```
SELECT DISTINCT vorname
```

```
FROM personen
```

```
ORDER BY vorname
```

vorname character varying
Albert
Dieter
Frank
Hans
Peter
Peter
Rob
Tim

ohne DISTINCT

vorname character varying
Albert
Dieter
Frank
Hans
Peter
Rob
Tim

mit DISTINCT

ORDER BY ASC

```
SELECT DISTINCT vorname  
FROM personen  
ORDER BY vorname ASC
```

Ascending

vorname character varying
Albert
Dieter
Frank
Hans
Peter
Peter
Rob
Tim

ohne DISTINCT

vorname character varying
Albert
Dieter
Frank
Hans
Peter
Rob
Tim

mit DISTINCT

ORDER BY DESC

```
SELECT DISTINCT vorname  
FROM personen  
ORDER BY vorname DESC
```

Descending

vorname character varying
Tim
Rob
Peter
Peter
Hans
Frank
Dieter
Albert

ohne DISTINCT

vorname character varying
Tim
Rob
Peter
Hans
Frank
Dieter
Albert

mit DISTINCT