

worker		
id_worker	int	
full_name	varchar	
birthday	timestamp	
gender	gender_type	
position	worker_position	
login	varchar	
password	varchar	
licenses	set	

assigned_machine		
id_assigned_location	int	
machine	int	
worker	int	

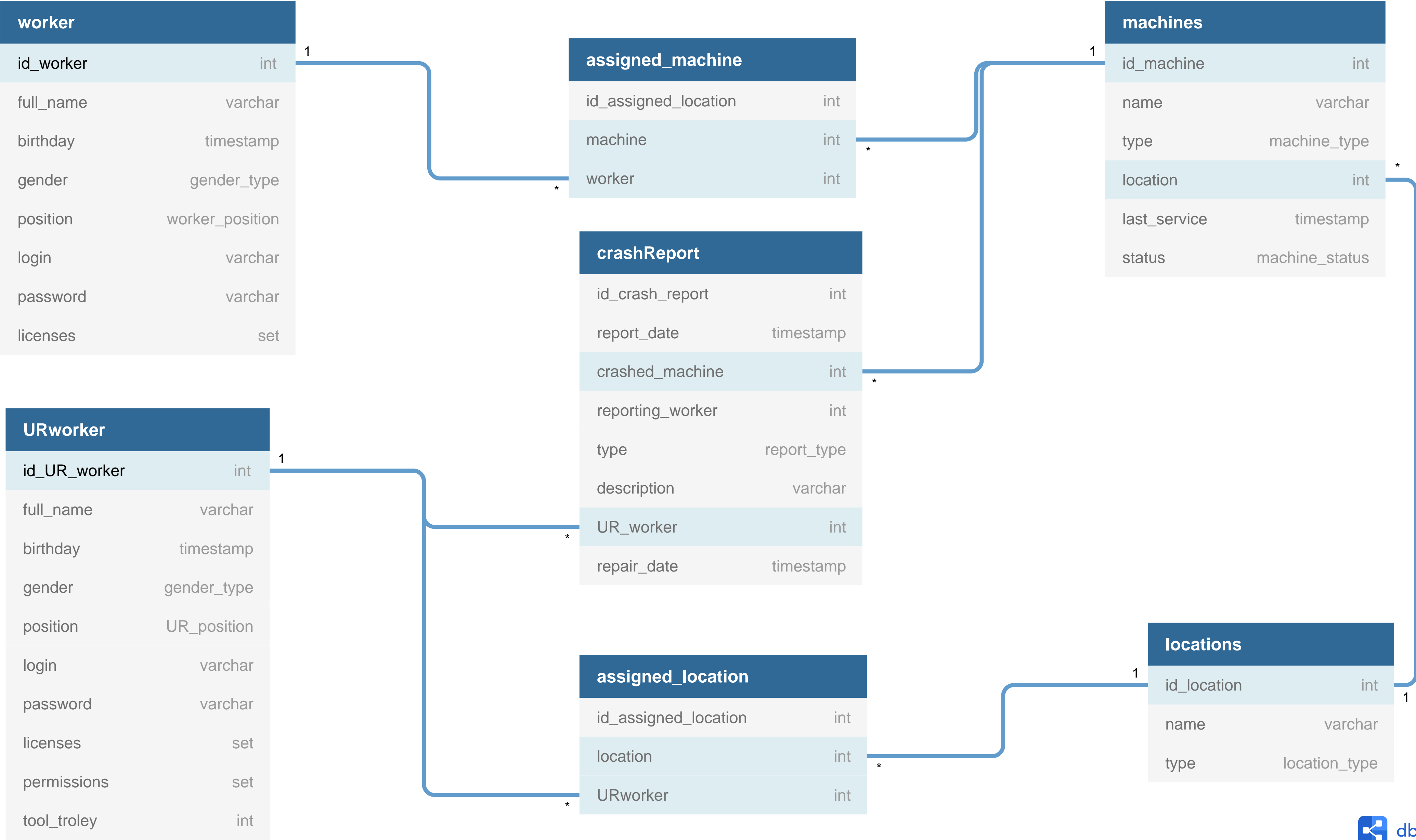
crashReport		
id_crash_report	int	
report_date	timestamp	
crashed_machine	int	
reporting_worker	int	
type	report_type	
description	varchar	
UR_worker	int	
repair_date	timestamp	

machines		
id_machine	int	
name	varchar	
type	machine_type	
location	int	
last_service	timestamp	
status	machine_status	

URworker		
id_UR_worker	int	
full_name	varchar	
birthday	timestamp	
gender	gender_type	
position	UR_position	
login	varchar	
password	varchar	
licenses	set	
permissions	set	
tool_trolley	int	

assigned_location		
id_assigned_location	int	
location	int	
URworker	int	

locations		
id_location	int	
name	varchar	
type	location_type	



```
Enum report_type{  
    crash  
    warning  
    other  
    collision  
}
```

```
Enum gender_type{  
    male  
    female  
}
```

```
Enum location_type{  
    production  
    administration  
}
```

```
Enum UR_position{  
    UR worker  
    UR Leader  
}
```

```
Enum machine_status{  
    working  
    idle  
    broken  
}
```

```
Enum worker_position{  
    Administration  
    Production worker  
}
```

```
Enum machine_type{  
    Office machine  
    Production machine  
}
```