

A modern conference room with large windows and a long table. The room is empty, with several chairs arranged around the table. The windows offer a view of a city skyline. The image has a blue tint and a stylized, torn-paper-like border.

# Variables

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SQL

**DELIMITER \$\$**

**CREATE PROCEDURE procedure\_name (in , out )**

# Variables

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SQL

```
DELIMITER $$
```

```
CREATE PROCEDURE procedure_name (in parameter, out )
```

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SQL

**DELIMITER \$\$**

**CREATE PROCEDURE** procedure\_name (in **parameter**, out **parameter** )

# Variables

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```
CREATE PROCEDURE ...
```



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input:

CREATE PROCEDURE ...

argument

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input:  
CREATE PROCEDURE ... **argument** →

# Variables

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# Variables



SQL

**DELIMITER \$\$**

```
CREATE PROCEDURE procedure_name (in parameter, out parameter)
```

≠

**input:**  
CREATE PROCEDURE ... **argument** → **output:**  
**variable**

# Variables

- IN-OUT parameters

```
CREATE PROCEDURE ...
```

# Variables

- IN-OUT parameters

input:

CREATE PROCEDURE ...

**IN parameter**

# Variables

- IN-OUT parameters

input:


CREATE PROCEDURE ...

IN parameter



# Variables

- IN-OUT parameters

input:  
CREATE PROCEDURE ... **OUT parameter** 



# Variables

- IN-OUT parameters

input = output  
CREATE PROCEDURE ... **OUT parameter**

