

# odps tunnel

Data tunnel in ODPS (Open Data Processing Service).

- Download table to local file:

```
tunnel download {{table_name}} {{file}};
```

- Upload local file to a table partition:

```
tunnel upload {{file}} {{table_name}}/{{partition_spec}};
```

- Upload table specifying field and record delimiters:

```
tunnel upload {{file}} {{table_name}} -fd {{field_delim}} -rd {{record_delim}};
```

- Upload table using multiple threads:

```
tunnel upload {{file}} {{table_name}} -threads {{num}};
```