

file.positionTo()

This method positions the file at the next record with a key or relative record number equal to or greater than that specified in the search argument.

Parameters

1. Search argument - A Number, String, or Array value specifying a relative record number, key value, or list of key values (array of Number/String). The special values `pjs.HIGH_VALUE`, `pjs.LOW_VALUE`, `pjs.START`, and `pjs.END` can also be used.
2. Record format name (optional) - A String value specifying the record format name.

Exception Handling

An Error instance will be thrown with the following properties:

- message - The message text.
- error - The message id.
- help - The message help text.

Examples

Position to end of file to read last record

```
pjs.defineTable("myfile", { keyed: true, read: true });
myfile.positionTo(pjs.END);
myfile.fetchPrevious();
```

Read all records with first and second keys equal to 100 and 200

```
pjs.defineTable("myfile", { keyed: true, read: true });
myfile.positionTo([100, 200]);
myfile.fetchNextEqual([100, 200]);
while (!file.endOfData()) {
  // Do something with record data here.
  myfile.fetchNextEqual([100, 200]);
}
```

RPG Equivalent

SETLL

Requirements

This API requires the [Profound.js Connector](#) module.