

# CHAPTER 7

## Data Definition Language (DDL) Statements

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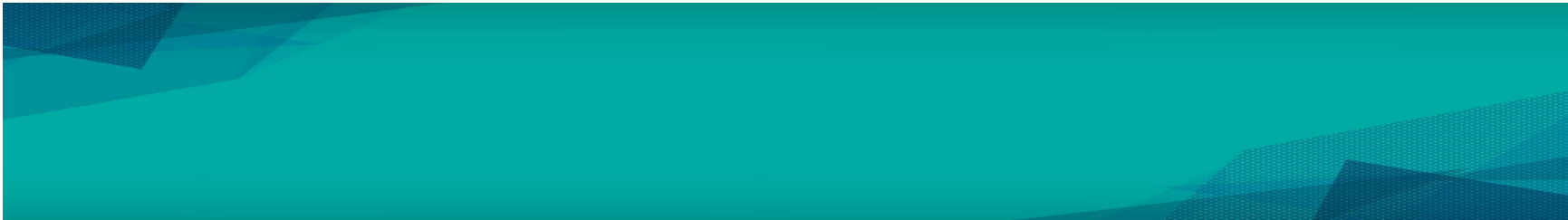


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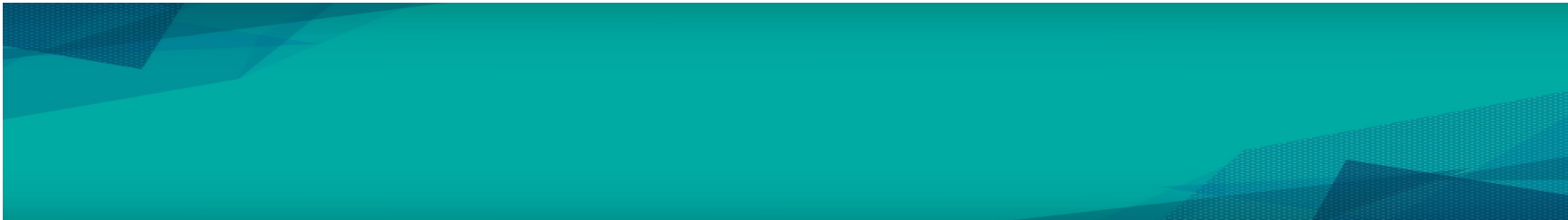
# CHAPTER OUTCOMES

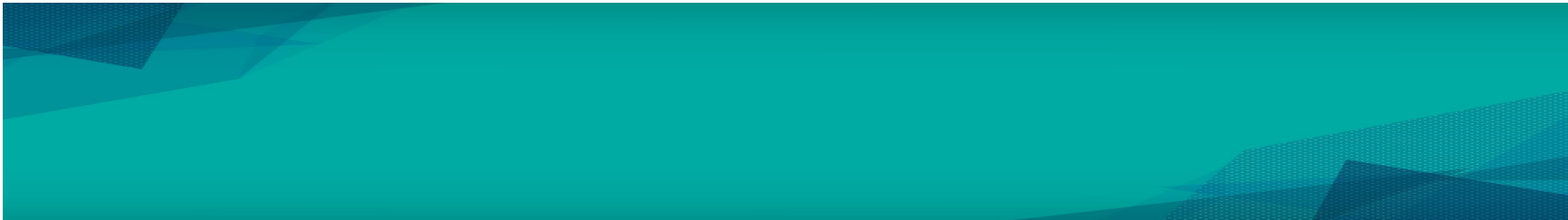
This chapter aimed to enable learners to be able to do the followings:

- Categorize the main database objects
- Create a simple table
- Decipher how constraints can be created at table creation
- Review the table structure
- List the data types available for columns
- Describe how schema objects work



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# SUMMARY

This chapter has covered:

- Understanding Database objects and Naming rules
- Use of CREATE TABLE statement:
- Use of constraints: NOT NULL, PRIMARY KEY,
- FOREIGN KEY, CHECK constraints
- Creating a table using a sub-query
- Use of ALTER TABLE
- Use of DROP TABLE statement

# REFERENCES

- <sup>1</sup> Oracle University, at: <http://education.oracle.com>