

Set

→ D.S to store unique values

→ concept of ordered and unordered set is same but all under $\langle \text{set} \rangle$ header.

→ creation:

unordered - set $\langle \text{int} \rangle$ s;
~~ordered~~ set $\langle \text{int} \rangle$ s1;

→ access: only via iterators.

→ insertion:

== for comparison (works for both)

• insert (value)

→ iterators: • begin() and • end()

→ functions:

① • empty()

② • size()

③ • erase (value)

④ • clear()

⑤ • find()