
Command Exercise

Exercise 10-2 – Text

Drawing Name: **text2.dwg**

Estimated Time to Completion: 30 Minutes

Scope

*Recreate the single line text. Use the different methods of justifying the text.
Note that the text justifications will not be displayed until the Enter key is pressed
twice to complete the DTEXT command*

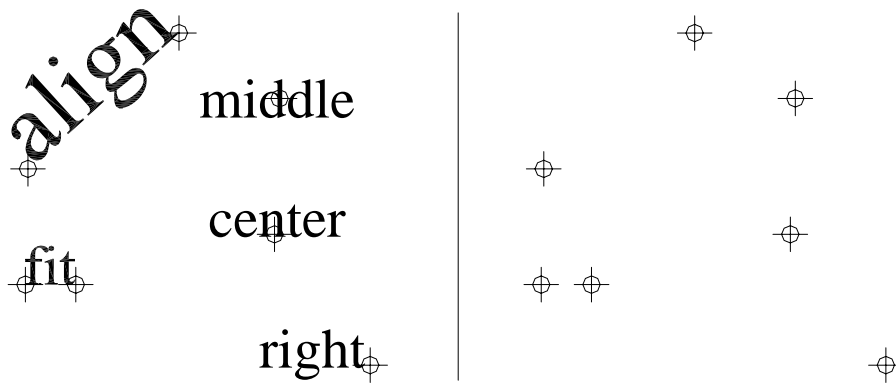

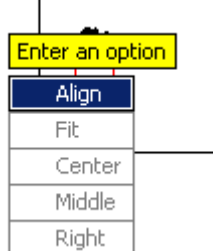


Figure 1 – Text Exercise

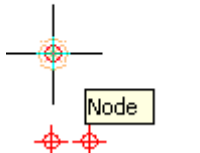
Solution

- 

Invoke the Single Line Text command, from the Draw pull-down, select Text>Single Line Text (or type *dt*, *dtext* or *text*).
- 

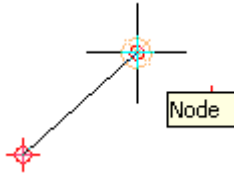
When prompted for a starting point, type **J** for justify.
A short cut menu will appear.
Select **Align**.

3.  Specify first endpoint of text baseline: -



Make sure the Node running object snap is activated. Pick the first point with the LMB.

4.



Specify second endpoint of text baseline: - Select the second align point with the LMB.

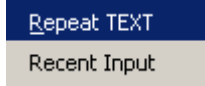
5.



Type **align** and press <ENTER>.

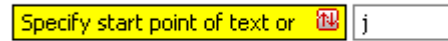
6. Press <ESC> to exit the command.

7.



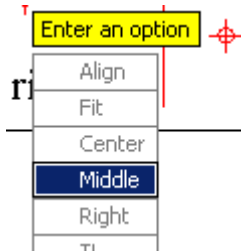
Repeat the Single Line Text command with the RMB (dt, dtext, text or <ENTER>).

8.



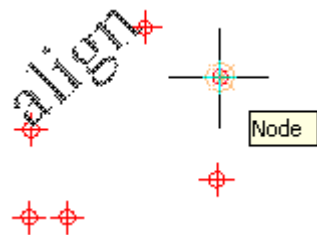
Type **J** for Justify and press <ENTER>

9.



Select **Middle** and press <ENTER>.

10.

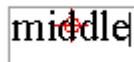


With the Node osnap enabled, pick the node to be used for the middle text.

11.

Specify height <0.5000>: - Press <ENTER>.
Specify rotation angle of text <0>:- Press <ENTER>.

12.

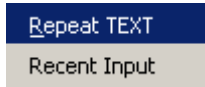


Enter text: - Type **middle** and press <ENTER>.

13.

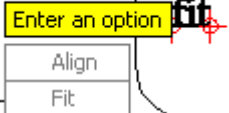
Press <ESC> to exit the command.

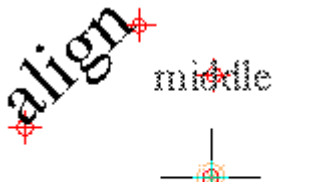
14.




Repeat the Single Line Text command with the RMB (dt, dtext, text or <ENTER>).

15.  Type **J** for Justify and press <ENTER>

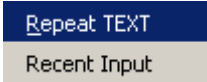
16.  Enter an option **fit**
Align
Fit
Center
Middle
Right
Specify center point of text: - Pick the center point with the LMB.

17.  align middle
Node

18. Specify height <0.5000>: - Press <ENTER>.
Specify rotation angle of text <0>:- Press <ENTER>.

19.  align middle center
Enter text: - Type **center** and press <ENTER>.

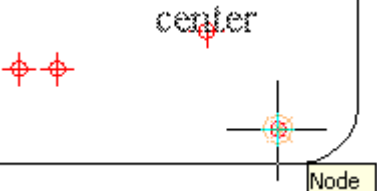
20. Press <ESC> to exit the command.

21.  Repeat TEXT
Recent Input
Repeat the Single Line Text command with the RMB (dt, dtext, text or <ENTER>).



22. Type **J** for Justify and press <ENTER>

 Specify start point of text or **j**

23.  Enter an option
Align
Fit
Center
Middle
Right
Specify right end point of text: - Pick the right end point with the LMB.

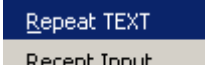
24.  center
Node

- 25. Specify height <0.5000>: - Press <ENTER>.
- Specify rotation angle of text <0>:- Press <ENTER>.

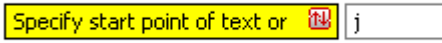
26.  **center**
 Enter text: - Type **right** and press <ENTER>.

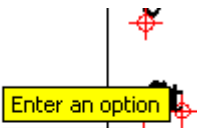


27. Press <ESC> to exit the command.

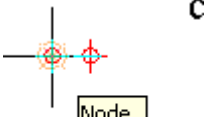
28.  Repeat the Single Line Text command with the RMB (dt, dtext, text or <ENTER>).

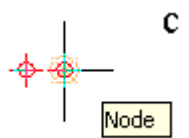
29. Type **J** for Justify and press <ENTER>




30.  Enter an option
Select **Fit** or type **F** for Fit and press <ENTER>.

- Align
- Fit**
- Center
- Middle

31.  Node
Specify first endpoint of text baseline: Pick the first point with the LMB.

32.  Node
Specify second endpoint of text baseline: Pick the second point with the LMB.

33. Specify height <0.5000>: - Press <ENTER>.

34.  **fit** Enter text: - Type **fit** and press <ENTER>.

35. Press <ESC> to exit the command.

Tip
Remember to press <ESC> to exit the TEXT command.