



## Branching strategy steps

1. Create a repository in our github account
2. Now copy the repository url
3. Right click and select gitbash here anywhere in the laptop
4. Type `git clone <paste repository url>` and press enter
5. Navigate to the repository like below:  
➤ `cd <repository name>`
6. Now type `ls`

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7. Create a file ie., `cat > sbimain` and press enter and enter data like below:
  - This is sbimain file created in main branch
8. Save the file like below:
  - Press enter and press `ctrl + d`
9. Type `git status`
10. Now type `git add .`

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12. Type `git status`
13. Type `git commit -m "sbimain file created in main branch"`
14. Type `git push`
15. Now create a branch and navigate to branch like below:
  - `git checkout -b UAT` ( b means branch name)
16. Type `ls`

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17. Create a file ie., `cat > sbiuaat` and press enter and enter data like below:
  - This is sbiuaat file created in UAT branch
18. Save the file like below:
  - Press enter and press `ctrl + d`
19. Type `git status`
20. Now type `git add .`

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21. Type `git status`
22. Type `git commit -m "sbiuaat file created in UAT branch"`
23. Type `git push origin UAT`
24. Now create a branch and navigate to branch like below:
  - `git checkout -b SIT`
25. Type `ls`

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26. Create a file ie., `cat > sbisit` and press enter and enter data like below:  
  - This is sbisit file created in SIT branch
27. Save the file like below:  
  - Press enter and press `ctrl + d`
28. Type `git status`
29. Now type `git add .`

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30. Type `git status`
31. Type `git commit -m "sbisit file created in SIT branch"`
32. Type `git push origin SIT`
33. Now create a branch and navigate to branch like below:  
  - `git checkout -b SPRINT1`
34. Type `ls`



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35. Create a file ie., `cat > sbisprint1` and press enter and enter data like below:
  - This is sbisprint1 file created in SPRINT1 branch
36. Save the file like below:
  - Press enter and press `ctrl + d`
37. Type `git status`
38. Now type `git add .`

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39. Type `git commit -m "sbisprint1 file created in SPRINT1 branch"`
40. Type `git push origin SPRINT1`
41. Now type `git checkout SIT`
42. Now create a branch and navigate to branch like below:
  - `git checkout -b SPRINT2`

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43. Type ls
44. Create a file ie., cat > sbisprint2 and press enter and enter data like below:
  - This is sbisprint2 file created in SPRINT2 branch
45. Save the file like below:
  - Press enter and press ctrl + d
46. Type git status

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47. Now type git add .
48. Type git commit -m "sbisprint2 file created in SPRINT2 branch"
49. Type git push origin SPRINT2
50. To see branches type like below:
  - git branch
51. Now type git checkout SIT

