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| **DOCUMENT RULES:** | |
| **Task name** | **Pipes** |
| **Task name & column name should be written:** | **Bold (CTRL+B)** |
| **Commands should be written in the after # sign:** | *Italic (CTRL+I) #hostname* |
| **Output photo should be cropped or compressed:**  **Photo could be more than one:**  **If you need extra lines, add the line next after it:** | ***Description photo should be with title bar (CTRL + I + B)*** |
| **All other text should be written:** | Standard |
| **Font name and text size:** | Calibri and 9 |
| **Group name:** | Dev\_ops\_1 |
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| **Task names** | **Command steps and outputs** |
| grep. **This command search for given pattern in the output. Output may be the file or output from other command.** |  |
| grep 'case' .bashrc **This command will search for pattern case in a file**.bashrc. | let var = 'good morning';  alert(var); |
| sort numbers.txt  **will sort the prepared file with generated numbers.** | Output:  1  2  3  … |
| **Lets print the file first.**  cat numbers.txt | Output:  9  49  53  1  … |
| **How many records we have?**  cat numbers.txt | wc -l | Graphical user interface  Description automatically generated |
| **Let's collect the information how many unique records we have** | cat numbers.txt | uniq |wc -l  output :  9918 |
| **It is important to remember,** uniq **always works best with** sort. **And** sort **is first.** | cat numbers.txt | sort | uniq | wc -l |
| **Disable syntax highlighting for a snippet** | apiVersion: v1  kind: Pod  metadata:  name: nginx  spec:  containers:  - name: nginx  image: nginx |
| **Highlight important lines** | apiVersion: v1  **kind: Pod**  metadata:  name: nginx  **spec:**  **containers:**  - name: nginx  image: nginx |
|  | {  "apiVersion": "v1",  "kind": "Pod",  "metadata": {  "generateName": "weave-net-",  **"labels": {**  **"name": "weave-net",**  **"pod-template-generation": "1"**  **},**  "name": "weave-net-tntwq",  "namespace": "kube-system",  }  } |