

### Docker

|                          |  |
|--------------------------|--|
| Docker                   |  |
| View Images              | docker images                                |
| Run Image                | docker run -it <container_id>                |
| View Running Images      | docker ps                                    |
| Commit Changes           | docker commit <container_id> <image_name>    |
| Import Docker Image      | docker import <tar_name> <choose_image_name> |
| Export Docker Image      | docker save -o <tar_name> <name_of_image>    |
| Delete Old Docker Images | docker rmi <container_id>                    |

### Git Create Branch and Push Changes

|                            |   |
|----------------------------|---|
| Move Into Git Repo         | cd <local_git_directory>                              |
| Create a Branch            | git branch <branch_name>                              |
| Checkout the Branch        | git checkout <branch_name>                            |
| Add File(s)                | git add <file>  |
| Configure Git Email        | git config --global user.email "first.last@email.com" |
| Configure Git Account Name | git config --global user.name "USERID"                |
| Commit Changes             | git commit "description of change"                    |
| Push Changes               | --set-upstream origin <branch_name>                   |

### Git Create Pull Request to Merge Into Master

Login to Web Git

Select the Repo with Changes

Under source click on master and a drop down with the list of branches will appear

Select the branch you just created

On the left choose "pull request" and "create pull request"

Select a reviewer to approve the changes

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