

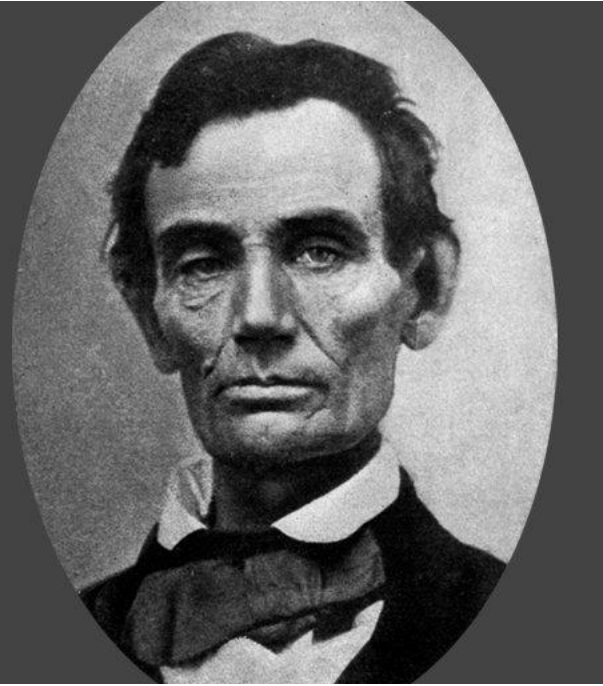
FINAL TIPS

Ten Final Tips

TEN TOP TIPS - 1

**If I had 8 hours to
chop down a tree I
would spend 6 hours
sharpening my axe.**

Abraham Lincoln



- Remember EDA
- Record all your decisions

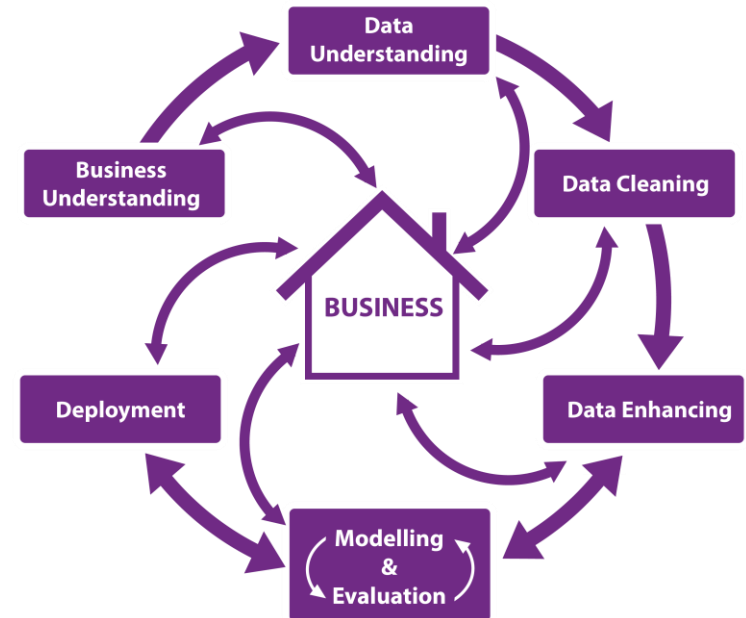
TEN TOP TIPS - 2

Find the shortest path to a model. This is your benchmark



TEN TOP TIPS - 3

Always keep the *business* case close by



TEN TOP TIPS - 4

Practice your translation
skills



TEN TOP TIPS - 5

Talk.



'The speed of a project is the speed at which ideas move between minds' –
Alistair Cockburn

TEN TOP TIPS - 6

Read



TEN TOP TIPS - 7

Machine learning is inherently *creative* and about problem solving.



TEN TOP TIPS - 8

Build your toolkit.

Understand each tool, its advantages, disadvantages, uses.

Build code and notes



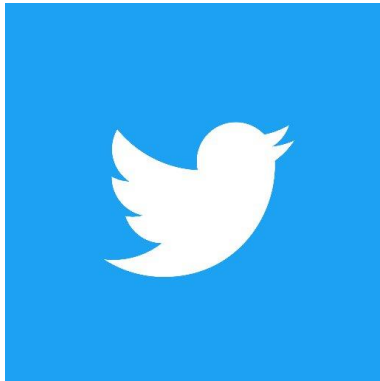
Mise en place

TEN TOP TIPS - 9



Build your portfolio

TEN TOP TIPS - 10



Build your community

- [SURF \(Sydney users of R Forum\)](#)
- [Data Science Sydney](#)
- [Deep Learning Sydney](#)
- Newsletters: KDNuggets, Data Science Weekly, Towards Data Science, DataCamp
- Your peers....

TEN TOP TIPS - 11



Stay Curious