Guidelines for Solutions of

Introduction to Computational Intelligence 2012

Simon Wessing

24. Oktober 2012

Neccessary Information

- In each file/on each submission: name, tutorial group (1 for 8–10; 2 for 12–14; 3 for 16–18)
- Preceding to each exercise: exercise number
- Work together in groups of up to three people

Format

Hand-written Solutions on paper

- write legible
- tack sheets
- hand-over in office room 234, OH 14

Digital solutions

- combine solutions to all exercises (except source code) in one pdf file
- send via e-mail, preferably from an e-mail address of the university, to simon.wessing@tu-dortmund.de
- scanned hand-written sheets should be the exceptional case
- put everything into a zip file named

ci12_<number of exercise sheet>_g<group number>_<given name of each student>.zip

Source Code

- in R
- do not embed in pdf file, send via e-mail
- comment
- avoid absolute paths
- give a description in your pdf document: how to execute (including an example), basic functionality, document results (as e.g. graphics, tables)

Eco-friendly

- no cover page
- no empty pages in document
- use front side and back side of paper
- no colored background

Hints on LaTeX

- Use vector graphics whenever possible
- Example for including graphics

```
\begin{figure}[htb]
  \centering
  \includegraphics[width=0.5\textwidth]{mypic}
  \caption{Description}
  \label{fig:mypic}
\end{figure}
```

• vertical space

```
\smallskip, \medskip, \bigskip
```

Thanks!