0. Open the “211-syllables.xlsx” file. Note that there is only one tableau in the VT: /vcvc/, as discussed in class.

1. Run FacTyp on this VT. Do not generate a report for all languages at the end of this step.

2. Give a short descriptive name to each language shown in the FacTyp output (replace “Lg#1”, “Lg#2”, etc. with a name). The language names should correspond in some transparent way to what each language achieves and how it achieves it.

3. Generate a report for all of the languages (by selecting all the languages in the FacTyp output and going to OTWorkplace > Ranking > RANKING INFO: sel. lgs). Note that now each report page will include the language’s name that you’ve given it, which is useful.

4. Go back to the VT, start a new project at the end of the workbook, keep the constraint definitions, and give the project a new name of your choosing. Remove one of the Fill constraints and redefine the other Fill constraint so that it penalizes both vowel and consonant insertion. Re-evaluate the constraints (OTWorkplace > GEN and EVAL > Evaluate constraints) and repeat steps 1-3 above.

5. Go back to the VT for this new project, start a new project at the end of the workbook, keep the constraint definitions, and give the project a new name of your choosing. Now add another Parse constraint so that each Parse constraint penalizes either vowel deletion or consonant deletion, but not both. Re-evaluate the constraints (OTWorkplace > GEN and EVAL > Evaluate constraints) and repeat steps 1-3 above.

6. Go back to the VT for the original project, start a new project at the end of the workbook, keep the constraint definitions, and give the project a new name of your choosing. Now figure out a way to add the constraint Final-C that we discussed in class to this system. This will require some combination of adding new representational units (to distinguish word-final from word-internal codas), adding at least one more tableau to ensure that both word-internal codas and word-final codas are evaluated, and the constraint definition itself that will automatically penalize the right candidates. Again, re-evaluate the constraints (OTWorkplace > GEN and EVAL > Evaluate constraints) and repeat steps 1-3 above.

7. Write up a short (2pp. maximum) document describing what you did in step 6 (kind of like a text box key to the VT, but with more detail and written out in prose), and what you learned from having done all this. Here are some guiding questions; not all of them need to be addressed, and you can address others. How is the system you specified in step 4 different from the original system, if at all? How is the system you specified in step 5 different from either of the other two systems? Was anything that was produced by the system you specified in step 6 a surprise in any way? How do you think the “ALIGN” constraint we discussed briefly in class would work differently than Final-C?