Survey123 for ArcGIS
Tricks of the Trade

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Agenda

- Building a survey on top of an existing feature service
- Editing records
- Automating e-mail notifications (and other things)
- Survey123 report service
- XLSForm Quick Picks

Resources

- **Location quality expressions**
  - https://community.esri.com/groups/survey123/blog/2019/05/01/survey123-tricks-of-the-trade-xlsforms-and-location-quality

- **Building a survey on top of an existing feature service**
  - https://community.esri.com/groups/survey123/blog/2019/05/01/survey123-tricks-of-the-trade-xlsforms-and-location-quality

- **Editing records**
  - https://doc.arcgis.com/en/survey123/desktop/create-surveys/prepareforediting.htm
  - https://community.esri.com/groups/survey123/blog/2019/05/24/survey123-tricks-of-the-trade-editing-records-in-a-web-form

- **Automating e-mail notifications (and other things)**
  - https://community.esri.com/groups/survey123/blog/2018/07/19/automating-workflows-with-survey123-and-microsoft-flow
  - https://community.esri.com/groups/survey123/blog/2019/06/04/survey123-tricks-of-the-trade-integromat

Resources

- **Instance Names**
    - https://community.esri.com/groups/survey123/blog/2017/04/24/understanding-the-instancename-setting

- **Reverse Geocoding**
    - https://community.esri.com/groups/survey123/blog/2018/07/06/understanding-reverse-geocoding-in-survey123-30

- **Dates and Time**
    - https://community.esri.com/groups/survey123/blog/2016/04/17/dates-and-time-in-survey123-for-arcgis

- **Public Surveys**
    - https://community.esri.com/groups/survey123/blog/2016/11/10/getting-started-with-public-surveys

- **Working with lists and multiple choice questions**
    - https://community.esri.com/groups/survey123/blog/2018/12/02/survey123-tricks-of-the-trade-xlsform-functions-for-lists
    - https://community.esri.com/groups/survey123/blog/2017/08/30/understanding-multiple-choice-questions-in-survey123-for-arcgis

Resources

- **Smart Sketching**
  - https://community.esri.com/groups/survey123/blog/2017/10/09/smart-skething-in-survey123-stroke-by-stroke
- **Using Null field types**
  - https://community.esri.com/groups/survey123/blog/2017/10/26/the-power-of-nothing
- **Location Quality Expressions**
  - https://community.esri.com/groups/survey123/blog/2019/05/01/survey123-tricks-of-the-trade-xlsforms-and-location-quality
- **Notes**
  - https://community.esri.com/groups/survey123/blog/2017/11/14/understanding-notes-in-survey123
- **Cascading selects**
  - https://community.esri.com/groups/survey123/blog/2015/10/22/cascading-selects-and-external-selects

Resources

- **Dynamic Labels**
  - https://community.esri.com/groups/survey123/blog/2018/11/01/understanding-dynamic-labels-in-survey123-for-arcgis

- **Custom Themes (web only)**
  - https://community.esri.com/groups/survey123/blog/2018/11/01/introducing-custom-themes-in-survey123-web-designer

- **EXIF and photos**
  - https://community.esri.com/groups/survey123/blog/2017/12/12/working-with-exif-image-metadata-in-survey123-for-arcgis

- **FEMA PDA Templates**
  - https://community.esri.com/groups/survey123/blog/2018/09/11/using-fema-s-survey123-preliminary-damage-assessment-templates