

- average week's temps: (Sum(daily averages)/7 -22)
 - start creating data for first week > 0
 - need to include zero weeks
 - sum weekly averages
 - if <0, add zero, else: add next week
 - abnormal week (difference) (df) = degree week - 30 year normal (for geographic region)
 - precipitation is total not average like degree week

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{2015: {21: {'degree_week': -10.567571140287205,
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47: {'degree_week': -25.964396537112602,
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53: {'degree_week': -11.254079076795142,
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'temp': 0,
```

- Create degree/precip season dictionary
 - loop through season weeks
 - average weeks 13 weeks of each of 5 seasons
- **Build File**
- **Create cdc week database**
 - rules
 - first day is sunday
 - first week of year has at least 4 days in week
 - if january 1 on sunday-wednesday, first week starts on this week
 - if january 1 on thursday-saturday, first week start in previous year