Sprint Checklist

Each team should upload the following files to Canvas for each sprint:

- 1. Project Sprint Report
- 2. GEDCOM test input file
- 3. Test output file

Project Sprint Report:

- 1. Team page
 - a. Team member names, email, and GitHub user name
 - b. GitHub repo URL
- 2. Backlog page:
 - a. Enough stories for whole project
 - b. All stories valid
 - c. Consistent with other pages
- 3. Burndown page:
 - a. Accurate counts of stories
 - b. Accurate velocities
 - c. Consistent with other pages
- 4. Sprint page for just-completed sprint
 - a. Actual sizes consistent with source code
 - b. Updated Sprint Review results at bottom of page
 - i. No references to pizza that demonstrates that the Sprint Review hasn't been updated
- 5. Sprint page for next sprint
 - a. Stories chosen, assigned and estimated
 - b. Reasonable division of labor

GEDCOM test input file

Each team should include at least one GEDCOM test file that demonstrates all user stories from the current and all previous user stories. Recall that you're delivering a product and each sprint releases new features but you also need to demonstrate that the old features still work as well.

GEDCOM test output file

The output (see below for an example) should include:

- 1. Summary, with headers, of all individuals
- 2. Summary, with headers, of all families
- 3. Demonstration of user stories from current and all previous sprints. Each test result should clearly identify the User Story name and include enough details to allow a user to understand and resolve the problem. E.g.

ERROR: INDIVIDUAL: US01: 37: I03: Birthday 2060-04-13 occurs in the future Note that this distinguishes between errors and anomalies, identifies the user story (US01), the individual (I03), and the nature of the error.

Sprint Checklist

Team GitHub Repository

The GitHub repository should include at least the following:

- 1. Source code
- 2. GEDCOM test files
- 3. GEDCOM test outputs

Sample Output

Here's a sample of the type of output I'm expecting from each team. Your output not match this exactly, but it should include the same information:

People								
ID	Name	Gender	Birthday	Age	Alive	Death	Child	Spouse
bi00 bi01 bi02 bi03 bi04 bi05 bi06 bi07 bi08 bi09	Jimmy /Conners/ Fred /Flinstone/ Jin /Hou/ Pete /Johnson/ Mike /Wish/ Pete /Sampras/ Steffi /Graf/ Sam /Parker/ Carol /Creswell/ Gertrude /Jones/	M M M M M M M M M M M M M M M M M M M	2020-01-01 2020-01-01 2020-01-01 2010-01-01 NA NA NA NA NA NA 1800-01-01	-3 -3 -3 6 NA NA NA NA	False True True False False False False False False True	2020-01-01 NA NA 2000-01-01 2010-01-01 2010-01-01 2010-01-01 2010-01-01 2010-01-01 NA	None None None None None None None None	{'bf02'} {'bf01'} {'bf01'} NA NA {'bf03'} {'bf03', 'bf02'} {'bf04'} {'bf04'}
bi10 bi11 bi12 bi13	Brun /Hilda/ Eric /The Actor/ Fred /Morris/ Mike /Davis/	NA NA NA NA	1800-01-01 2009-12-01 2011-12-01 1950-01-01	216 6 4 66	False True True False	2000-01-01 NA NA 2010-01-01	None bf05 bf05 None	NA NA NA NA

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Eam			

ID Married	Divorced	Husband ID	Husband Name	Wife ID	Wife Name	Children
bf00 2020-01-01 bf01 2019-01-01 bf02 2010-01-01 bf03 2015-01-01 bf04 2014-01-01 bf05 2010-01-01	NA 2009-01-01	None bi02 bi00 bi05 bi07 None	NA Jin /Hou/ Jimmy /Conners/ Pete /Sampras/ Sam /Parker/ NA	None bi01 bi06 bi06 bi08 None	NA Fred /Flinstone/ Steffi /Graf/ Steffi /Graf/ Carol /Creswell/ NA	NA N

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ERROR: INDIVIDUAL: US01: 7: bi00: Birthday 2020-01-01 occurs in the future
ERROR: INDIVIDUAL: US01: 9: bi00: Death 2020-01-01 occurs in the future
ERROR: INDIVIDUAL: US03: 9: bi00: Died 2020-01-01 before born 2020-01-01
ERROR: INDIVIDUAL: US07: 90: bi10: More than 150 years old — Birth date 1800-01-01 ERROR: INDIVIDUAL: US07: 90: bi10: More than 150 years old at death — Birth 1800-01-01: Death 2000-01-01
ERROR: INDIVIDUAL: US01: 24: bi02: Birthday 2020-01-01 occurs in the future
ERROR: INDIVIDUAL: US03: 37: bi03: Died 2000-01-01 before born 2010-01-01
ERROR: INDIVIDUAL: US01: 20: bi01: Birthday 2020-01-01 occurs in the future
ERROR: INDIVIDUAL: US07: 86: bi09: More than 150 years old - Birth date 1800-01-01
ERROR: FAMILY: US05: 62: bf03: Married 2015-01-01 after husband's (bi05) death on 2010-01-01
ERROR: FAMILY: US05: 62: bf03: Married 2015-01-01 after wife's (bi06) death on 2010-01-01
ERROR: FAMILY: US01: 27: bf01: Marriage date 2019-01-01 occurs in the future
ERROR: FAMILY: US02: 24: bf01: Husband's birth date 2020-01-01 after marriage date 2019-01-01
ERROR: FAMILY: US02: 20: bf01: Wife's birth date 2020-01-01 following marriage date 2019-01-01
ERROR: FAMILY: US05: 77: bf04: Married 2014-01-01 after husband's (bi07) death on 2010-01-01
ERROR: FAMILY: US05: 77: bf04: Married 2014-01-01 after wife's (bi08) death on 2010-01-01
ERROR: FAMILY: US06: 77: bf04: Divorced 2015-01-01 after husband's (bi07) death on 2010-01-01
ERROR: FAMILY: US06: 77: bf04: Divorced 2015-01-01 after wife's (bi08) death on 2010-01-01
ERROR: FAMILY: US01: 12: bf00: Marriage date 2020-01-01 occurs in the future
ERROR: FAMILY: US01: 14: bf00: Divorce date 2020-01-01 occurs in the future
ERROR: FAMILY: US04: 14: bf00: Divorced 2020-01-01 before married 2020-01-01
ANOMALY: FAMILY: US08: 107: bf05: Child bill born 2009-12-01 before marriage on 2010-01-01
ANOMALY: FAMILY: US08: 107: bf05: Child bi12 born 2011-12-01 after divorce on 2011-01-01
ERROR: FAMILY: US02: 7: bf02: Husband's birth date 2020-01-01 after marriage date 2010-01-01
ERROR: FAMILY: US04: 45: bf02: Divorced 2009-01-01 before married 2010-01-01
ERROR: FAMILY: US05: 43: bf02: Married 2010-01-01 after wife's (bi06) death on 2010-01-01
```