

|                       | Metric             |     |     |      |                    |
|-----------------------|--------------------|-----|-----|------|--------------------|
| Class                 | WMC <sub>Fan</sub> | DIT | CBO | LOC  | Average LOC/Method |
| Course                | 85                 | 0   | 14  | 309  | 3.7                |
| CourseMgr             | 5                  | 0   | 11  | 683  | 163.8              |
| CourseRegistration    | 17                 | 0   | 6   | 70   | 6.1                |
| CourseRegistrationMgr | 2                  | 0   | 10  | 169  | 78                 |
| CourseworkComponent   | 4                  | 0   | 3   | 44   | 3.3                |
| FILEMgr               | 17                 | 0   | 14  | 1153 | 69.3               |
| Group                 | 6                  | 0   | 2   | 65   | 3.4                |
| HelpInfoMgr           | 14                 | 0   | 13  | 191  | 11.4               |
| LabGroup              | 12                 | 1   | 5   | 14   | 3                  |
| LectureGroup          | 12                 | 1   | 5   | 13   | 3                  |
| Main                  | 3                  | 0   | 13  | 151  | 27                 |
| MainComponent         | 32                 | 1   | 6   | 36   | 3.7                |
| Mark                  | 23                 | 0   | 6   | 138  | 11.1               |
| MarkMgr               | 6                  | 0   | 8   | 380  | 55.5               |
| Professor             | 15                 | 0   | 8   | 61   | 3.2                |
| ProfessorMgr          | 0                  | 0   | 3   | 50   | 40                 |
| Student               | 40                 | 0   | 10  | 180  | 4.3                |
| StudentMgr            | 1                  | 0   | 5   | 135  | 127                |
| SubComponent          | 21                 | 1   | 5   | 18   | 3                  |
| TutorialGroup         | 12                 | 1   | 5   | 12   | 3                  |
| ValidationMgr         | 30                 | 0   | 11  | 286  | 11.3               |
| CourseType            | N/A                | 0   | 1   | 3    | N/A                |
| Department            | N/A                | 0   | 1   | 3    | N/A                |
| Gender                | N/A                | 0   | 1   | 3    | N/A                |