

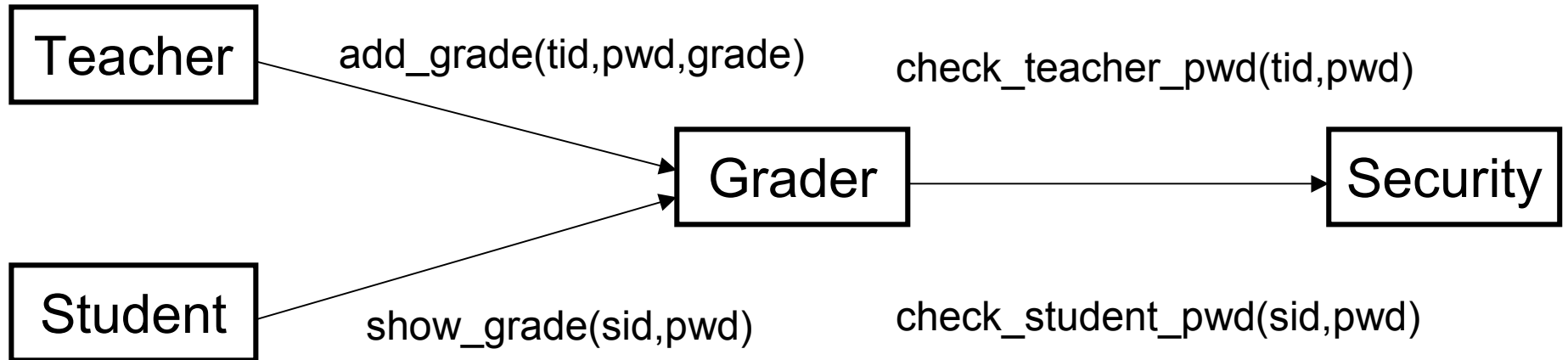
Project 1 Overview

Prof. Dave Bakken

Cpt. S 464/564

Sept 18, 2000

Big Picture



StudentID (sid)	Grade
18245	3.7

TeacherID (tid)	Password
18245	Xxxxx

StudentID (sid)	Password
34912	yyyyyy

Grade.idl

```
module Grade {  
  
    interface Grader {  
        boolean add_grade(in string tid, in string pwd, in float grade);  
        float show_grade(in string sid, in string pwd);  
    };  
  
    interface Security {  
        boolean check_teacher_pwd(in string tid, in string pwd);  
        boolean check_student_pwd(in string sid, in string pwd);  
    };  
};
```