

doctor

fullname:

dob:

gender:

M

F

qualification:

specialization:

experience:

abcd

mobile no:

email address:

street address:

city:

state:

zip:

country:

add

add-doctor.jsp

#30 fields

errors.jsp

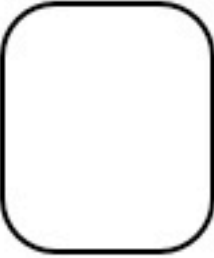
#5 errors

```
class AddDoctorServlet extends HttpServlet {
    public void service(HttpServletRequest httpReq,
        HttpServletResponse httpResp) {
        DoctorForm form = new DoctorForm();
        RequestWrapper wrapper = new RequestWrapper();
        form =wrapper.wrap(httpReq, "DoctorForm");

        if(form.getFullname() == null ||
form.getFullname().trim().length() == 0) {
            httpReq.setAttribute("error", "fullname
is required");
            RequestDispatcher dispatcher =
httpReq.getRequestDispatcher("/error.jsp");
            dispatcher.forward(httpReq, httpResp);
        }

        if(form.getDob() == null) {
            httpReq.setAttribute("error", "dob is
required");
            RequestDispatcher dispatcher =
httpReq.getRequestDispatcher("/error.jsp");
            dispatcher.forward(httpReq, httpResp);
        }
        if(form.getExperience() < 0 ){
```

```
class DoctorService {
    int newDoctor(DoctorForm
doctorForm) {
        // business logic
        // invoke dao
    }
}
```



doctor