@Repository("noticeDao")

public class NoticeDao extends SqlMapClientDaoSupport {

/\*\*

\* iBatis sqlMapClient setting for reading SqlMap info

\* @param sqlMapClient - info read from settings file

\*/

@Resource(name = "sqlMapClient")

public void setSuperSqlMapClient(SqlMapClient sqlMapClient) {

super.setSqlMapClient(sqlMapClient);

}

/\*\*

\* retrieves count of posts

\* @return

count of posts

\*/

public int selectCount() {

return (Integer) getSqlMapClientTemplate().queryForObject("selectCount");

}

/\*\*

\* retrieve post with id

\* @param id - post id

\* @return NoticeVo for info of the post

\*/

public NoticeVo select(int id) {

return (NoticeVo) getSqlMapClientTemplate().queryForObject("select", id);

}

/\*\*

\* retrieve list of all posts

\* @return

list of NoticeVo that contain list of all posts

\*/

@SuppressWarnings("unchecked")

public List<NoticeVo> selectList() {

return getSqlMapClientTemplate().queryForList("selectList", new NoticeVo());

}

/\*\*

\* retrieve posting that meets search condition

\* @param

searchNoticeVo

NoticeVo that holds search condition

\* @return

NoticeVo list that holds list of posts

\*/

@SuppressWarnings("unchecked")

public List<NoticeVo> selectList(NoticeVo searchNoticeVo) {

return getSqlMapClientTemplate().queryForList("selectList", searchNoticeVo);

}

/\*\*

\* register post

\* @param noticeVo of post to be registered

\*/

public void insert(NoticeVo noticeVo) {

getSqlMapClientTemplate().insert("insert", noticeVo);

}

/\*\*

\* remove post

\* @param id - id of post to be removed

\*/

public int delete(int id) {

return getSqlMapClientTemplate().delete("delete", id);

}

}