

Vigil, leader of the mysterious SDL, has agreed to train Kevin in the powerful discipline of **baked-in security**.



EFFECTIVE DEFENSE BEGINS WITH A POSTURE THAT PRESENTS FEW OPPORTUNITIES TO THE ADVERSARY. TRY TO STRIKE AT ME.



THAT TECHNIQUE IS KNOWN AS **ATTACK SURFACE REDUCTION**. IN YOUR APPLICATION, YOU MUST MINIMIZE THE CODE YOU EXPOSE TO UNTRUSTED USERS.



YOU MEAN, BY USING **STRONG ACLs**, **CLOSED SOCKET** INSTEAD OF OPEN? OR TCP, NOT UDP?



PRECISELY. NOW... **DEFEND!**



HAH! **GOTCHA!**

WELL DONE. AS YOU SEE, PROPER DESIGN CAN REDUCE THREATS BEFORE THEY HAPPEN. SUCH IS THE WAY OF THE **SDL**.

