## In the name of god

## Moqadame:

Dar ebteda az shoma porside mishavad ke mikhahid sign up konid ya login

Sepas admin seller ya user boodan khod ra vard mikonid agar khastid sign up konid check mishavad in username qablan vojood darad ya na

Chanta class darim ke chanta az oon ha class haye category ha hastan baqie class haye admin user seller order products request va shop hast

Har kodoom az class ham vizhegi ha va method hayei daran be ezafe getter setter va toString()

Etelate ro dar array list zakhire mikonim

Karbaran tavanaei didan profile shon va update oon ro daran ke tamam in ha ba tavaje be array list haei ke toshoon etelat in ha hast anjam mishe

Admin ha alave bar in mitoonan remove konan user ha ya seller haro

Har 3 mitoonan search konan kala haro

Ke bar asas esm ya price ya color hast

Albate mishod bar asas price filter kard ke serfan felan tamam kalahaei ke ba qemat dade shode barabar bashan neshoon dade mishan ama oon kar ro ham mishod anjam dad

Ye qabeliat ham hast kef elan na tamoom moon doon ham inke admin ha mitoonan kod takhfif vard konan va karbaran moqe kharid agar kod takhfif vard konan takhfif migiran ama felan kamel nashode in bakhsh

Baraye inke karbar bekhahad mojoodi kif poolesh ro afzayesh bede bayad be admin darkhast bede ke tamam method ha zade shode Va bad az taeid admin mojoodi oo afzayesh peida mikonad

Baraye kharid ham hamintor ast taqriban

Kolan tamam method ha ya vizhegi ha bar asas esmeshoon maloome chekari anjam midahand

Ye gozine ham hast age karbaran ramzeshoon ro faramoosh kardan betoonan ramzeshoon ro bazyabi konan

Agar karbar ham voroodi haye eshtebahi ro ham vared kone payami neshoon dade mishe va khaste mishe dobare talash kone

Seller ham baraye ezafe kardan kala kafi hast gozine haye marboote va type product ro entekhab kone va moshakhasat ro vared kone baqishesh tavas method haei ke harkodoom esmashon maloome anjam mishe

Kolan esm har method daqiqan kar mored nazar ro anjam mide va hame chiz maloom hast

Faqat ye bakhash hast be esm view product ke felan chizi toosh neveshte nashode dalilesh ham inke mikhastam ba data base bezanam code ro vali nashod

Vali bejash qabeliat search vojood dare va azin babat negarani ei vojood nadare

Dar payan omidvaram tajrobe khobi az in code dashe bashid

finish