

Realizzazione di un sistema di Raccomandazione in Matlab



Tesi di Laurea Specialistica

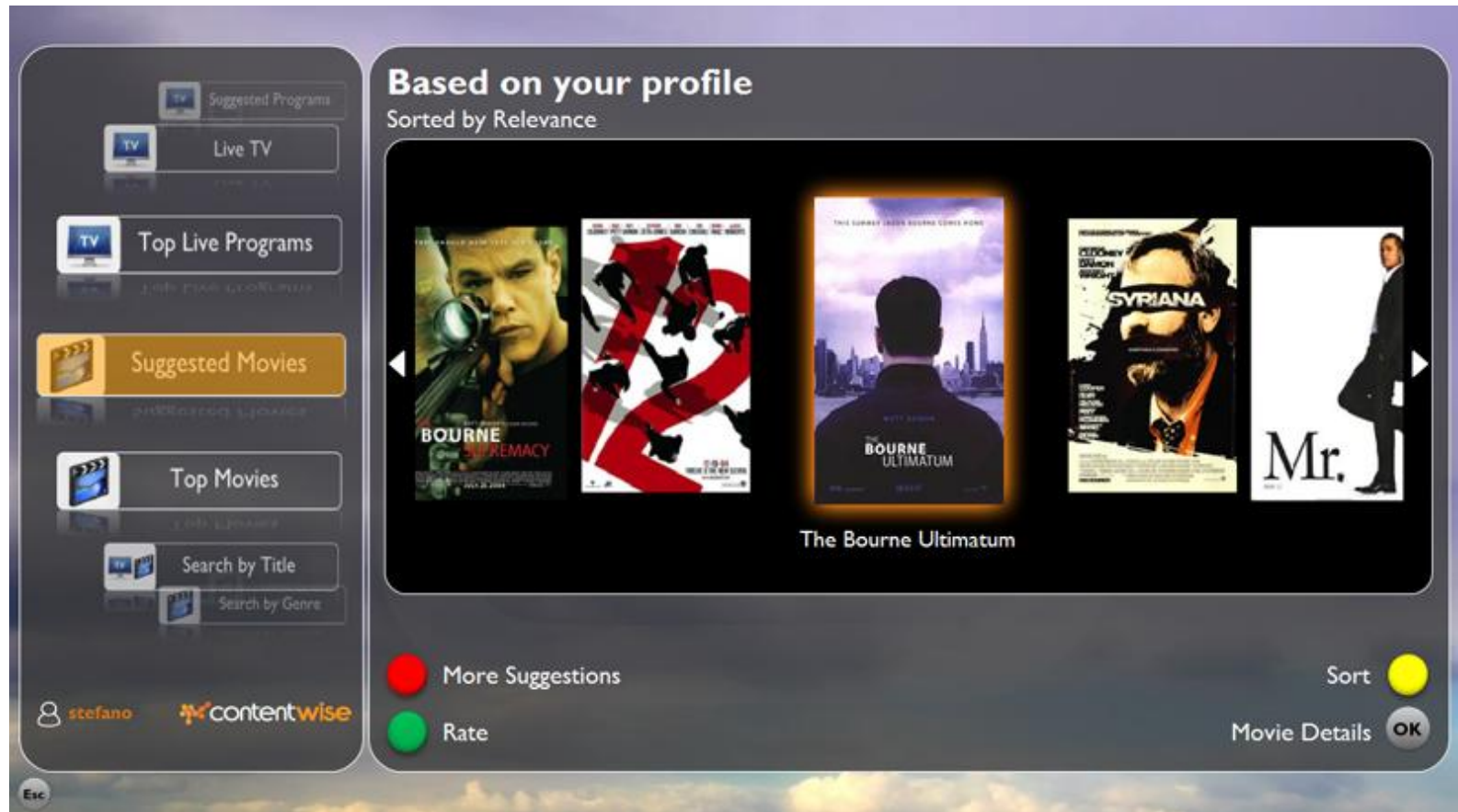
Ingegneria Informatica

Niccolò Olivieri – 724811

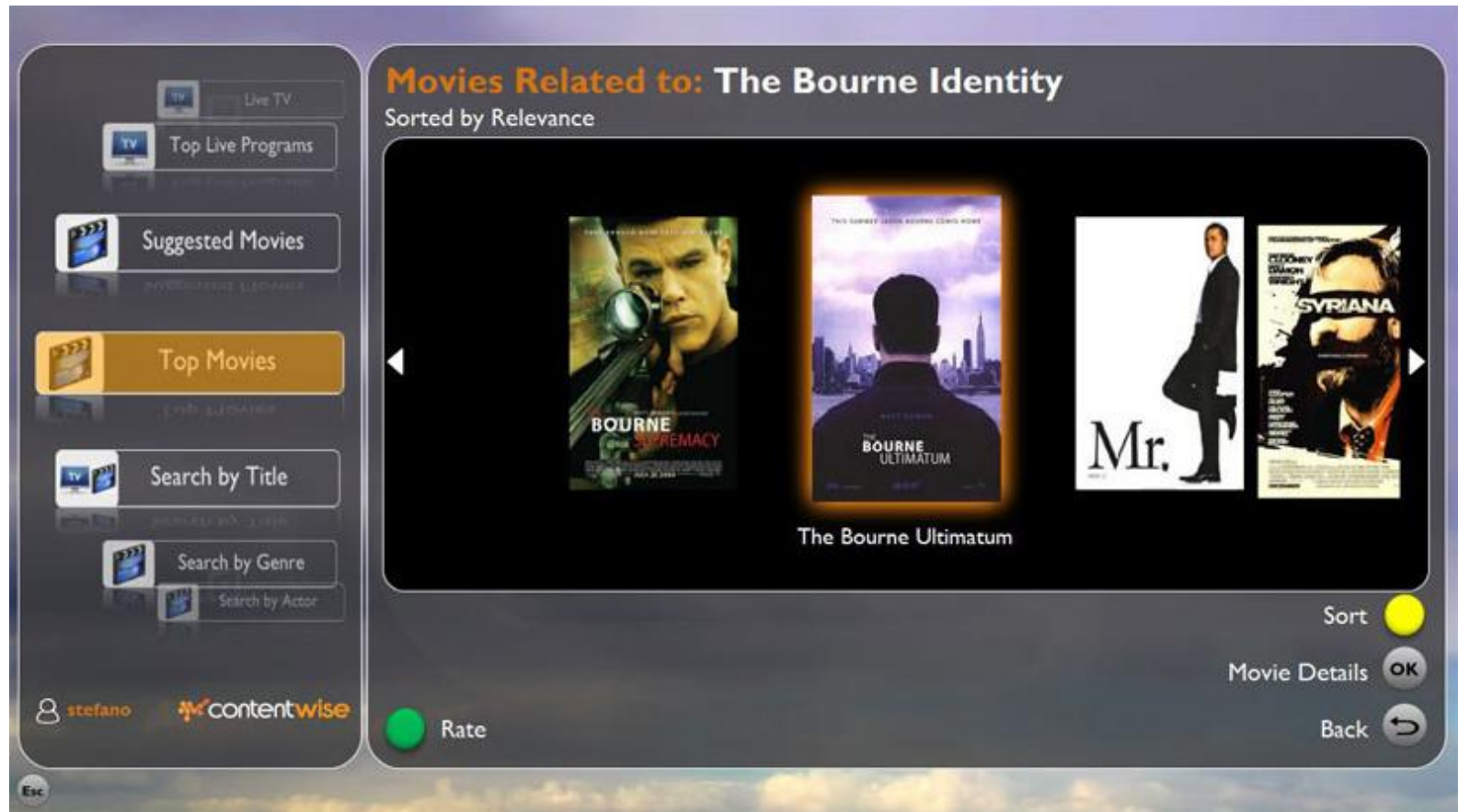
Relatore: Paolo Cremonesi

Correlatore: Roberto Turrin

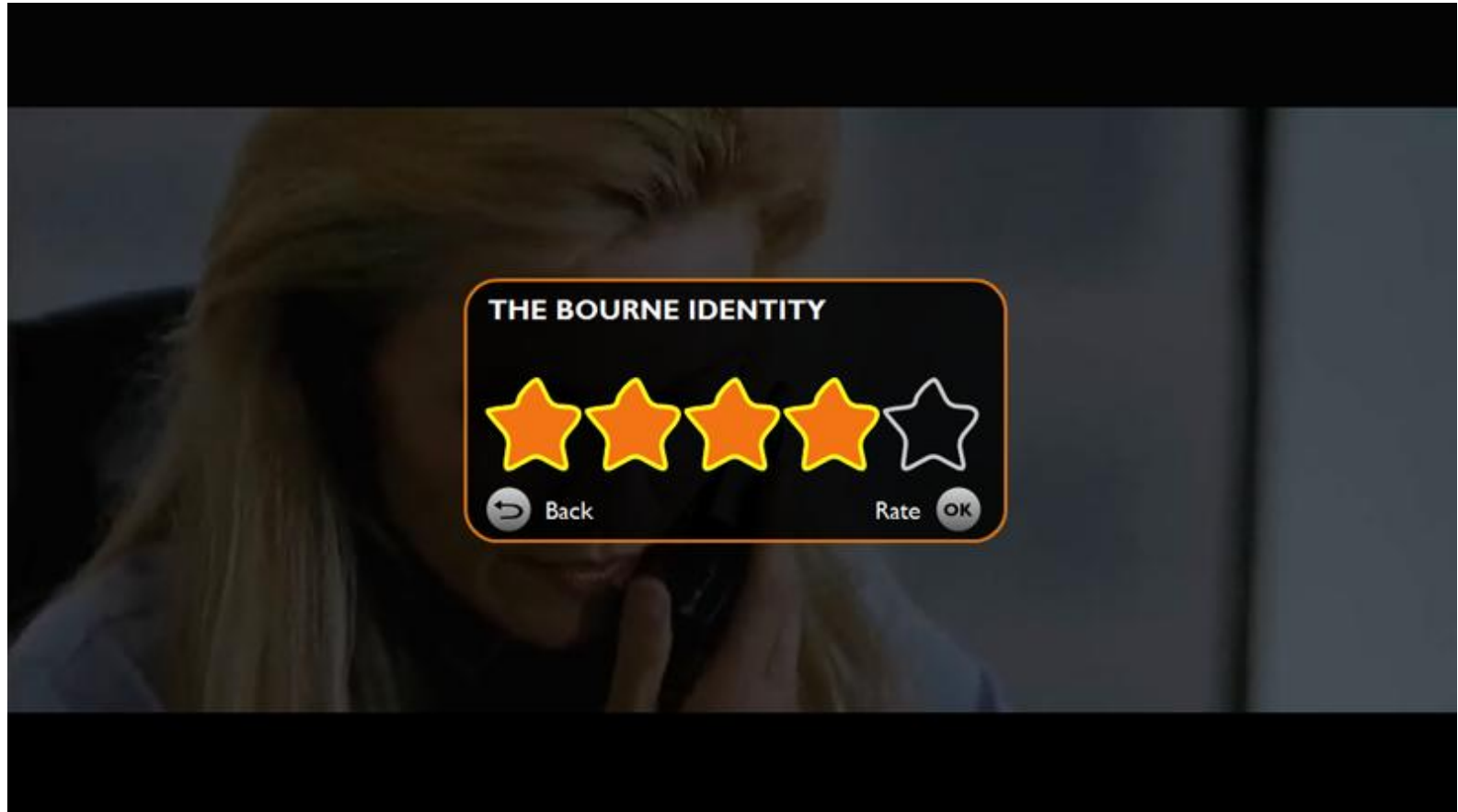
La “nuova” Raccomandazione



Raccomandazione Content-Based vs. Collaborativa



Rating Implicito vs. Esplicito

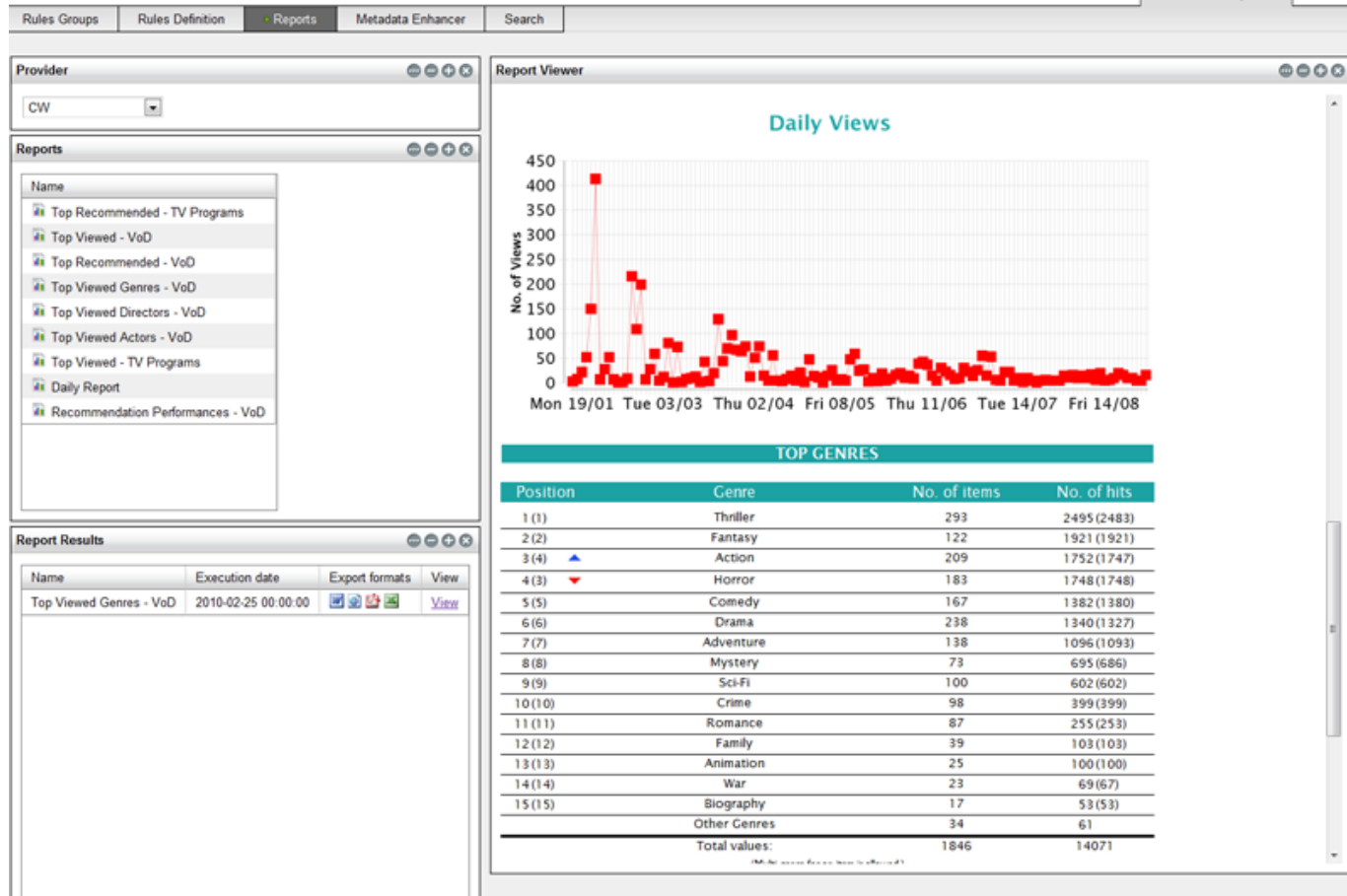


E i distributori?

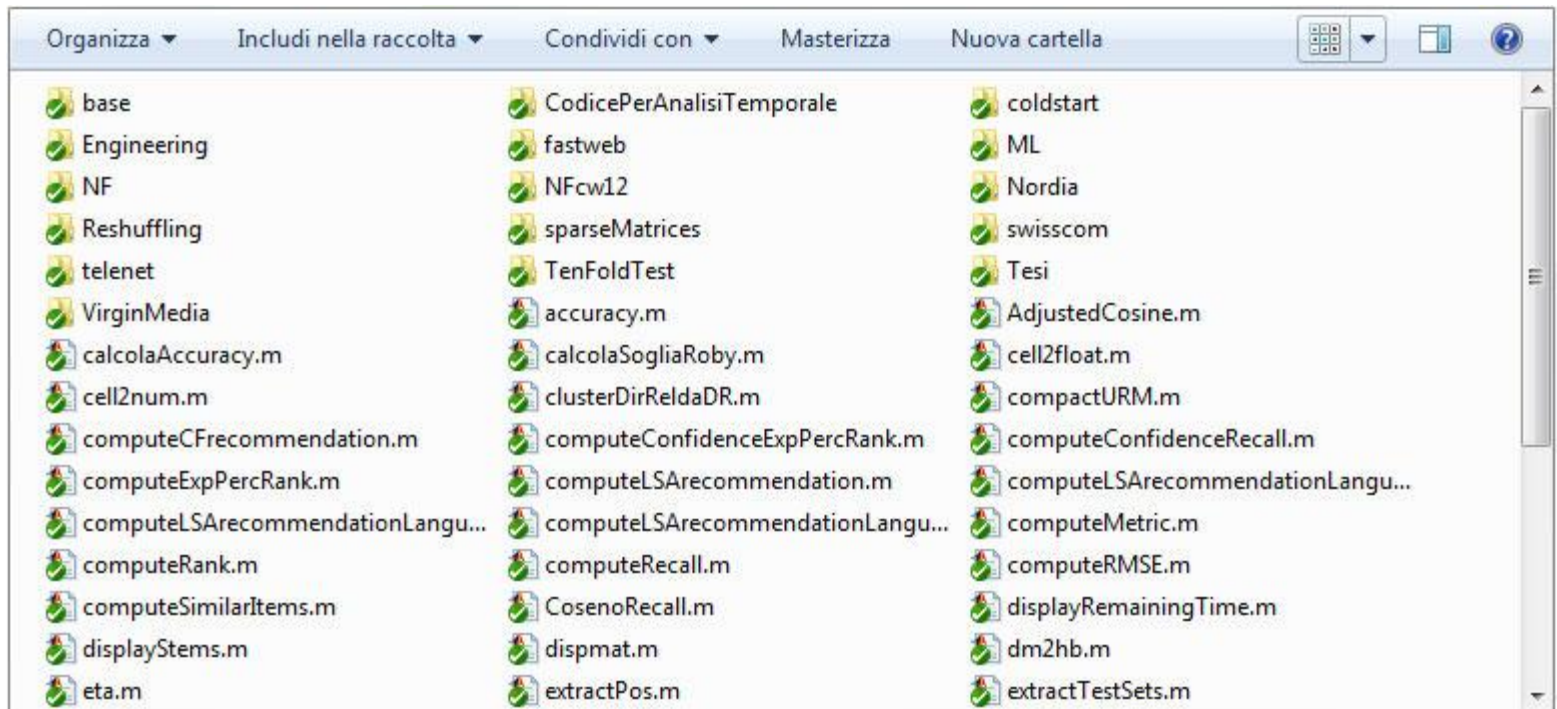
contentwise Portal

Welcome admin user

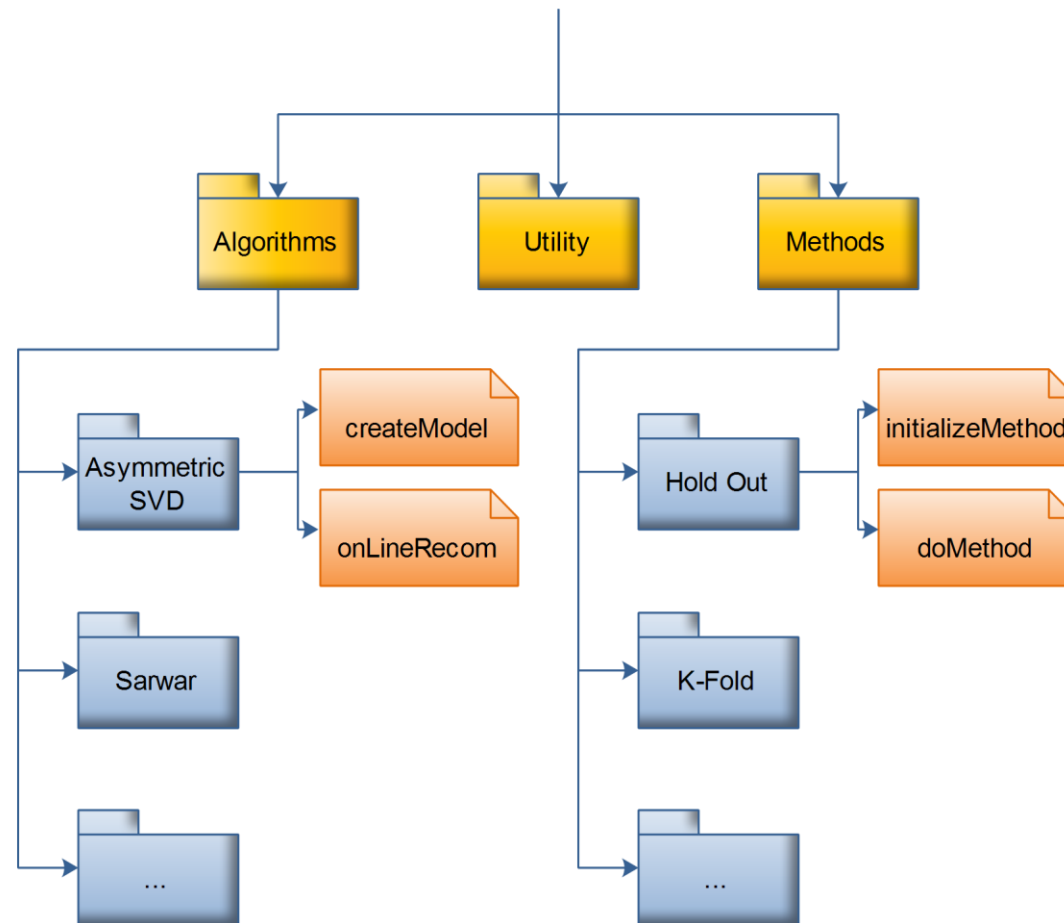
Add Page



L'applicazione: prima



L'applicazione: dopo



L'oggetto Recommendation

- » `R = Recommendation('urm.mat','MovieAvg');`
- » `R.createModel();`
- » `List1 = R.onLineRecom(UserProfile1);`
- » `List2 = R.onLineRecom(UserProfile2);`
- » `List = R.antireshuffling();`

L'oggetto Test

- » `T = Test('urm.mat', 'MovieAvg', 'kfold');`
- » `Result = T.fire();`

E poi?

THINKING...



(PLEASE BE PATIENT)