

































































































































Nivo 5 - implementacija

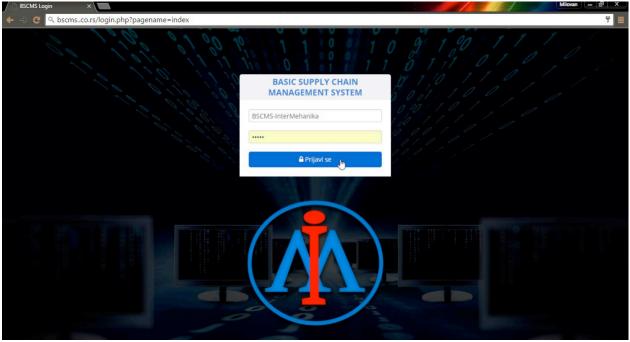


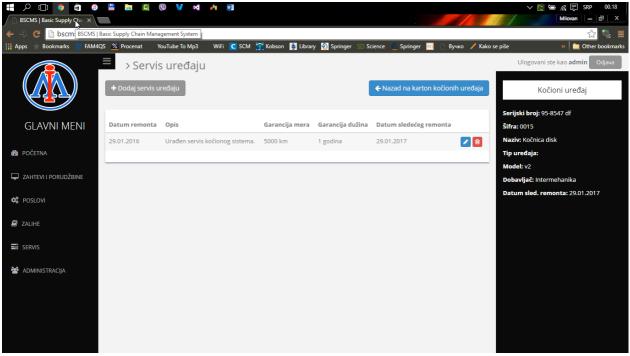




```
const std::string &second ) {
  const std::string &longer = first.size() > second.size() ? first : second;
  const std::string &shorter = first.size() > second.size() ? second : first;
  int longer len = longer.size();
  int shorter_len = shorter.size();
  std::vector(int) previous( shorter_len + 1, 0 );
std::vector<int> current( shorter_len + 1, 0 );
  for ( int i = 0; i < longer len; ++i ) {
    for ( int j = 0; j < shorter_len; ++j ) {
     if ( toupper( longer[ i ] ) == toupper( shorter[ j ] ) )
        current[ j + 1 ] = previous[ j ] + 1;
     else
        current[ j + 1 ] = std::max( current[ j ], previous[ j + 1 ] );
    for ( int j = 0; j < shorter_len; ++j ) {
      previous[ j + 1 ] = current[ j + 1 ];
  return current[ shorter_len ];
```

int LongestCommonSubsequenceLength(const std::string &first,









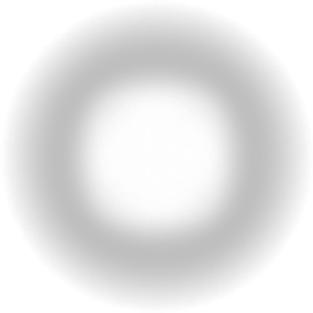












Na nivou 5 se izabrani procesi implementiraju i prilagođavaju preduzeću.

```
int LongestCommonSubsequenceLength( const std::string &first,
                                   const std::string &second ) {
 const std::string &longer = first.size() > second.size() ? first : second;
 const std::string &shorter = first.size() > second.size() ? second : first;
 int longer len = longer.size();
 int shorter_len = shorter.size();
 std::vector(int) previous( shorter len + 1, 0 );
std::vector(int) current( shorter_len + 1, 0 );
 for ( int i = 0; i < longer_len; ++i ) {
   for ( int j = 0; j < shorter_len; ++j ) {
     if ( toupper( longer[ i ] ) == toupper( shorter[ j ] ) )
       current[ j + 1 ] = previous[ j ] + 1;
     else
       current[ j + 1 ] = std::max( current[ j ], previous[ j + 1 ] );
   for ( int j = 0; j < shorter_len; ++j ) {
     previous[ j + 1 ] = current[ j + 1 ];
 return current[ shorter_len ];
```

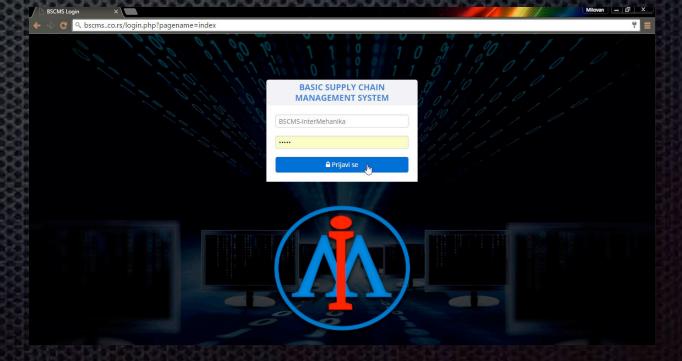
Nivo 5 – implementacija

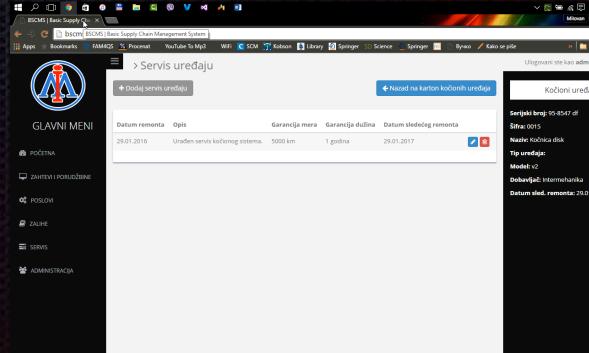
model

Na nivou 5 se izabrani procesi implementiraju i prilagođavaju preduzeću.

verifikacija

```
int LongestCommonSubsequenceLength( const std::string &first,
                                    const std::string &second ) {
 const std::string &longer = first.size() > second.size() ? first : second;
 const std::string &shorter = first.size() > second.size() ? second : first;
 int longer_len = longer.size();
 int shorter_len = shorter.size();
 std::vector<int> previous( shorter_len + 1, 0 );
std::vector<int> current( shorter_len + 1, 0 );
 for ( int i = 0; i < longer_len; ++i ) {
    for ( int j = 0; j < shorter_len; ++j ) {
     if ( toupper( longer[ i ] ) == toupper( shorter[ j ] ) )
       current[ j + 1 ] = previous[ j ] + 1;
       current[ j + 1 ] = std::max( current[ j ], previous[ j + 1 ] );
    for ( int j = 0; j < shorter_len; ++j ) {</pre>
     previous[ j + 1 ] = current[ j + 1 ];
 return current[ shorter_len ];
```





Nivo 6 – upravljanje korisničkim zahtevima