

Solution Code

```
/* C Program to Reverse each word in a sentence */
```

```
#include <stdio.h>
```

```
int main(){
```

```
char str[100],text[100];
```

```
int i=0,j=0;
```

```
printf("\nEnter any Sentence :: ");
```

```
gets(str);
```

```
//Character reversing starts
```

```
while(str[i]!='\0')
```

```
i++;
```

```
while(i>0)
```

```
{
```

```
text[j]=str[--i];
```

```
++j;
```

```
}
```

```
text[j]='\0';
```

```
//Character reversing ends
```

```
printf("\nReversed Sentence :: ");
```

Solution Code

```
for(i=0;text[i]!='\0';i++)  
{  
  
if(text[i+1]==' ' || text[i+1]==NULL)  
{  
  
for(j=i;j>=0 && text[j]!=' ';j--)  
printf("%c",text[j]);  
  
printf(" ");  
}  
  
}  
  
return 0;  
}
```